

Full Name (Last/family name in capitals):

Mazrura SAHANI

Title and Organization:

Medical Lecturer VK7
(Public Health Specialist Physician)
Centre for Health and Applied Sciences, Faculty of Health Sciences
National University of Malaysia

Dr Mazrura Sahani received her Medical Degree from the Catholic University of Leuven in Belgium in 1990. She obtained Master of Public Health in 1997 from the National University of Malaysia (UKM) and PhD in Environmental Management for Health from University of Western Sydney, Richmond Australia in 2004.

She specializes in environmental and occupational epidemiology. She is the founding president of Malaysia Society of Environmental Epidemiology (MySEE) established in 2011. She is currently the Vice President of MySEE. She is one of the pioneers in the Southeast Asian (SEA) Region to assess the potential health impact of air and transboundary biomass air pollution in Malaysia. She worked in the Institute for Medical Research, Ministry of Health Malaysia in 1994 to 2006. She was in the National Outbreak investigation team when Malaysia encountered emerging disease outbreak ie. the Epstein Barr virus on HFMD in 1997 and Nipah virus outbreak in 1999. She became an academic member of the UKM in 2006. Her research interests are environmental and occupational epidemiology, health impact assessment, climate change impact to public health, emerging and re-emerging diseases.

CURRICULUM VITAE (updated on June 2019)



PERSONAL INFORMATION		
Name:	Vo Van Thang	
Title:	Associate Professor	
Nationality:	Vietnam	
Office address:	06 Ngo Quyen street, Hue city, Vietnam	
Tel:	(+84) 913465298	
E-mail:	vovanthang147@huemed-univ.edu.vn	
ORCID ID	0000-0003-2018-0371	
Web:	http://iccchr-hue.org.vn/en/home/	

- **Dean**, Faculty of Public Health, Hue University of Medicine and Pharmacy (Hue UMP) (2009- present)
- **Head of department** of Health statistics Demography-Reproductive health, Faculty of Public Health (2008- present)
- **Director**, Institute for Community Health Research-ICHR (<u>www.iccchr-</u>hue.org.vn) in Hue UMP (2015- present)
- **Associate Editor**, The International Journal of Infection in Developing Countries (JIDC), http://www.jidc.org/ (2010- present)
- **Guest Associate Editor**, The International Frontiers Journal in Public Health, http://frontiersin.org/Journal/public-health_(4/2016-present)
- Leadership member of Greater Mekong Sub-region (GMS) University Network of Public Health (2008- present)
- **Coordinator**, Community based medical education project supported by the Netherlands (1993- 2012)

OUALIFICATIONS

- Associated Professor in Vietnam (2011)
- Ph.D in Public health (2006)
- Master of Public Health (1998)
- First degree of specialization in Obstetrics and Gynecology (1991)
- Medical Doctor (1985)

PROFESSIONAL EXPERIENCE

• Director of ICHR (Institute for Community Health Research in Hue (http://iccchr-hue.org.vn) and Dean of Faculty of Public health- Hue University of Medicine and Pharmacy.

- As official Vietnam representative member of the International Asian Conference on Cancer Screening (IACCS) Network (2017- present) https://www.iaccs.asia/
- A strong advocate for QUT's participation in regional forums in SE Asia.
- Adjunct Professor at QUT was appointed for two continuous terms of 8 years (2014-2022) as strong links with QUT continue to be productive.
 As one Director of ICHR, some recent and ongoing contributions to QUT include:
 - 1. Enthusiastic support for the research of nine of our PhD students, including a 2019 PhD graduate
 - 2. Support of short term mobility placements for more than 100 SPHSW and SENS students for the past 12 years and this will continue in 2019 and probably beyond.
 - 3. Co-investigator in the 'Evidence for Better Lives Study' which is a collaboration involving University of Cambridge, QUT and Hue University and other institutions (funded for 2017-19 so far, with future plans)
 - 4. Co-teaches with Prof M Dunne and others into the 'Research Design and Methods' module of the Master of Medical Biotechnology course in Hue, to which QUT School of Biomedical Science contributes two core modules.
- Participating as a lecturer in postgraduate training for many universities internationally such as: the Netherlands, Italy and Australia.
- Authors and co-authors of more 140 scientific researches publishing nationally and internationally (see appendix below).
- Experiences in mentoring for many research projects in public health and medical education, supervising for many study programs in Hue city of undergraduate and post graduate students from universities and organization internationally (Australia, the Netherlands, the US; among which there were 7 PhD projects and more than 50 Bachelors of public health and Social workers from QUT, Australia, co-supervisor of 1 PhD project completed at QUT in 2011).
- As one of ten Erasmus Mundus scholars from outside Europe was awarded to carry out teaching and research assignments of Master degree training course on international health for the Academic year 2006/2007 in Royal Tropical Institute, Amsterdam (KIT) the Netherlands.
- As a founding leader in the Sub-Mekong Regional Public Health Network, he has enabled active collaborators between Hue UMP and many universities in China, Cambodia, Myanmar, Laos, Thailand and Philippines.

LIST OF INTERNATIONAL PAPERS IN THE PAST 6 YEARS (2013-2019)

1.	Hemoglobin Constant Spring is markedly high in women of an ethnic minority group in Vietnam: A community-based survey and hematologic features	2013	Elsevier YBCMD- 01785 es http://dx.doi.org/10.1016/j.bcmd.2013.12.0 02
2.	Adverse Childhood Experiences and the Health of University Students in Eight Provinces of Vietnam	2015	Asia-Pacific Journal of Public Health 1 –7 © 2015 APJPH https://www.researchgate.net/profile/Quynh_Tran7/publication/277777552_Adverse_C hildhood_Experiences_and_the_Health_of_University_Students_in_Eight_Provinces_of_Vietnam/links/55f7d04a08aeba1d9efe9aa_5.pdf
3.	Postnatal depressive symptoms amongst women in Central Vietnam: a cross- sectional study investigating prevalence and associations with social, cultural and infant factors	2015	BMC Pregnancy and Childbirth 28 September 2015. DOI: 10.1186/s12884- 015-0662-5 https://bmcpregnancychildbirth.biomedcent-ral.com/articles/10.1186/s12884-015-0662-5
4.	Prevalence and associated factors of erectile dysfunction among married men in Vietnam	2017	Front. Public Health 5:94.doi: 10.3389/fpubh.2017.00094 http://journal.frontiersin.org/article/10.3389 /fpubh.2017.00094/full
5.	Postpartum depression symptoms and factors in married women: A cross- sectional study in Danang city, Vietnam	2017	Front. Public Health 5:93. doi: 10.3389/fpubh.2017.0009 3 http://journal.frontiersin.org/article/10.3389/fpubh.2017.00093/full
6.	How do caregivers understand and respond to unsettled infant behaviour in Vietnam: a qualitative study	2017	Child: Care, Health and Development Journal. Published by John Wiley & Sons Ltd ("Wiley") CCH-2016-0194.R1

			DOI 10 1111/ 1 10474
			DOI: 10.1111/cch.12474
			http://onlinelibrary.wiley.com/doi/10.1111/
		2017	cch.12474/abstract
7.	Association Between a Wider	2017	J Med Internet Res 2017;19(12):e405)
	Availability of Health		doi:10.2196/jmir.8328
	Information and Health Care		https://www.ncbi.nlm.nih.gov/pubmed/292
	Utilization in Vietnam:		54911
	Cross-Sectional Study.		
8.	The Intergenerational Effects	2018	<u>Trauma Violence Abuse.</u> 2018 Dec
	of Intimate Partner Violence		4:1524838018813563.
	in Pregnancy: Mediating		DOI: <u>10.1177/1524838018813563</u>
	Pathways and Implications		https://www.sciencedirect.com/science/artic
	for Prevention		<u>le/pii/S0190740918306765#</u>
9.	Inter-partner violence during	2018	Children and Youth Services Review 96
	pregnancy, maternal mental		(2019) 255–265
	health and birth outcomes in		DOI: 10.1016/j.childyouth.2018.11.039
	Vietnam: A systematic		https://www.sciencedirect.com/science/articl
	review		e/pii/S0190740918306765
	Journal ISSN: 0190-7409		
10.	Incidence of snakebites in 3	2018	Toxicon. 2018 Dec 15;156:61-65.
	different geographic regions		DOI: 10.1016/j.toxicon.2018.11.009
	in Thua Thien Hue province,		https://www.sciencedirect.com/science/artic
	central Vietnam: Green pit		le/pii/S004101011830730X?via%3Dihub
	vipers and cobras cause the		
	majority of bites		
11.	Cultural Sensitivity and	2019	The American Journal of Pharmaceutical
	Global Pharmacy		Education (AJPE)
	Engagement in Asia: India,		https://www.ajpe.org/doi/abs/10.5688/ajpe7
	Indonesia, Malaysia,		$\frac{1}{215}$
	Philippines, and Vietnam		
12.	Mothers' experiences of	2019	International Journal, Health Care for
	settling infants in central		Women International
	Vietnam "through their		https://www.tandfonline.com/eprint/Vqea9
	eyes": A photo-elicitation		DracRPz2fkvEZvj/full?target=10.1080/073
	study		99332.2019.1569014
13.	Incidence of snakebites and	2019	Proceedings of the 19th World Congress of
	medically relevant snakes in		the International Society on Toxinology
	different regions in Laos and		(IST2017).
	Vietnam		https://www.sciencedirect.com/science/artic
	, 100110111		le/pii/S0041010118310559.
			10/ PII/ DUUT 1 U 1 U 1 1 U J J J ,

			Toxicon Journal https://doi.org/10.1016/j.toxicon.2018.11.3 26
14.	Assessment of the Validity	2019	International Journal of Physical Therapy &
	of a Physical Activity		Rehabilitation
	Questionnaire for		Int J Phys Ther Rehab 5: 149. doi:
	Vietnamese Children Using		https://doi.org/10.15344/2455-
	an Accelerometer		7498/2019/149
15.	Assistance for parents with	2019	BMC Pediatrics2019 19 :160
	unsettled infants in Central		https://doi.org/10.1186/s12887-019-1532-
	Vietnam: a qualitative		<u>5</u>
	investigation of health		https://bmcpediatr.biomedcentral.com/arti
	professionals' perspectives		cles/10.1186/s12887-019-1532-5

CURRICULUM VITAE

PERSONAL PARTICULARS

Name : KHAY-GUAN YEOH

Date of Birth : 14 December 1962

Office Address : Yong Loo Lin School of Medicine

1E Kent Ridge Road

NUHS Tower Block, Level 11

Singapore 119228

Tel no. : 65-6772 3732

Fax no. : 65-6776 1264

Email Address : mdcykg@nus.edu.sg

PRESENT POSITION AND APPOINTMENTS

• Deputy Chief Executive (Academic Enterprise), National University Health System

- Dean, Yong Loo Lin School of Medicine, National University of Singapore
- Senior Consultant, Division of Gastroenterology and Hepatology, University Medicine Cluster, National University Hospital
- Associate Professor, Department of Medicine, Yong Loo Lin School of Medicine, National University of Singapore

EDUCATION / QUALIFICATIONS

2005	Fellow of Royal College of Physicians of London (FRCP London)
2003	Fellow of Royal College of Physicians of Glasgow (FRCP Glasgow)
1992	Master of Medicine (Internal Medicine), National University of Singapore
1987	MBBS, National University of Singapore

HONORS AND AWARDS

- Public Administration Medal (Silver) 2016, National Day Award
- National Outstanding Clinician Scientist Award, National Medical Excellence Awards 2013, Ministry of Health
- Faculty Research Excellence Award 2009, School of Medicine, National University of Singapore
- Excellent Service Award (Silver), 2009
- Best Oral Presentation Award for Research in Medical Disciplines, 2008 National Healthcare Group Annual Scientific Congress
- NHG Quality Pillar Award, 2007 2008
- Public Administration Medal (Bronze) 2007, National Day Award
- JGH Emerging Leader Lectureship Award, October 2006
- NHG Outstanding Citizenship Award 2005
- Poster of Distinction, Digestive Disease Week 2002, San Francisco USA
- China Medical Board Fellowship for Post-graduate Studies at the Digestive Disease Center, Medical University of South Carolina, 1996-1997
- Merit Award for Best Free paper, 15th Annual Scientific Meeting, Chapter of Physicians, Academy of Medicine, Singapore, 1995
- Young Clinician Award, 10th World Congress of Gastroenterology, 1994
- Seah Cheng Siang Gold Medal (M.Med Examination), 1992

PROFESSIONAL MEMBERSHIPS

2006 - current	Membership of the American Association for Cancer Research
1997 – current	Membership of the American Society for Gastrointestinal Endoscopy
1997 – current	Membership of the American Gastroenterological Association
1996 – current	Fellowship of the Academy of Medicine, Singapore
1994 – current	Editorial Board, Gut Views
	(Official newsletter of the Gastroenterological Society of Singapore)
1992 – current	Membership of the National Foundation of Digestive Diseases
1992 – current	Membership of the Gastroenterological Society of Singapore
1990 – current	Membership of the Singapore Medical Association

ACADEMIC APPOINTMENTS

02/2013 - 01/2016	Visiting Professorship	Taipei Medical University
01/01/2000 - current	Associate Professor	Dept of Medicine, National University of Singapore
01/08/98 - 31/12/99	Assistant Professor	Dept of Medicine, National University of Singapore
01/01/97 - 31/07/98	Senior Lecturer	Dept of Medicine, National University of Singapore
02/01/93 - 31/12/96	Lecturer	Dept of Medicine, National University of Singapore
17/06/96 - 31/05/97	Visiting Fellow	Medical University of S Carolina, USA
01/06/92 - 01/01/93	Senior Resident	Dept of Medicine, National University Hospital
02/04/90 - 31/05/92	Resident	Dept of Medicine, National University Hospital
11/07/89 - 31/03/90	Senior Tutor	Dept of Physiology, NUS
02/06/88 - 10/07/89	Medical Officer	Singapore Armed Forces (National Service)
02/05/87 - 30/04/88	Internship	Toa Payoh Hospital, Tan Tock Seng Hospital

APPOINTMENTS AND COMMITTEES

National University of Singapore

Jan 2015 – current	Member, Health Innovation Programme Steering Committee
May 2013 - current	Member, Governing Board, Life Sciences Institute
Jun 2012 – current	Member, Governing Board, Singapore Institute for Neurotechnology (SINAPSE)
2012 - current	Member, Translational Laboratory in Genetic Medicine (TLGM) Steering Committee
Nov 2011 – current	Dean, Yong Loo Lin School of Medicine
2002 - Oct 2011	Vice Dean, Yong Loo Lin School of Medicine
Jul 2011 – Jun 2013	Member, Advisory Board to Wong Hock Boon (WHB) Society
2010 – 2011	Member, NUS Centre for Health Policy and Management Workgroup
2001 – 2005	Deputy Director, Division of Graduate Medical Studies

NUS Medical Faculty - Curriculum

2000 – 2003	NUS Medical Faculty MBBS-PhD Committee
1999 – 2003	Faculty Coordinator, Physician Development Programme (PDP)
1999 – 2006	Clinical Skills Foundation Course CSFC Faculty Committee
1999 – 2006	Director of Undergraduate Teaching, Department of Medicine
1999 – 2001	Problem-Based Learning Development Programme
1998 – 1999	Medical Faculty Core Curriculum Review

NUS Medical Faculty - Exams

2005 – current Invited Examiner, MRCP PACES Exam

2000 - current Invited Examiner, MBBS Final Year Clinical Exam

1998 Chief Clinical Coordinator, MBBS Final Yr Clinical Exam

1996 Chief Coordinator, MMed (Int Med) Course

1993 - 1996Organising Committee for the Advanced Medicine Course and

Master of Medicine (Int Med) Examination NUS

National University Health System

Feb 2017 - Feb 2019 Member, NUH Kent Ridge Campus Steering Committee

Apr 2016 -Member, NUHS Alexandra Campus Steering Committee

Sep 2014 – current Advisor, Khoo Teck Puat – National University Children's Medical Institute (KTP-NUCMI)

Project Steering Committee

Jan 2014 - current Deputy Chief Executive

2011 Member, Selection Panel for NUHS Leadership Awards 2011

2011 Member, Faculty Practice Development Workgroup

Jul 2011 – Jun 2013 Member, NUHS Clinician-Researchers Mentorship Committee

2008 - 2009Co-Chairperson, NUHS Human Resource Committee

National University Hospital

Jun 2011 – Jul 2011 Head, Department of Gastroenterology and Hepatology

2003 - current Senior Consultant, Department of Gastroenterology and Hepatology

2000 - Oct 2011 Vice Chairman, Medical Board

2008 - 2009Advisors, NUH GP CME Committee

2006 - 2008Member, NUH Master Planning Steering Committee

2003 - 2004 Member, Graduate Nursing Committee

Ministry of Health

Apr 2017 – Apr 2020 Member, Joint Selection Committee for Duke-NUS Graduates applying for US Residency

2015 Member, MOH Medical Undergraduate Training Standing Committee (MUT-SC)

Chairman, MOH Review Committee for Residency Training Aug 2014 - current

Jul 2013 - current Member, National Postgraduate Year 1 Assessment Committee (Main Committee)

Jul 2012 - current Member, Specialists Accreditation Board

Jun 2012 - current Member, Residency Advisory Committee (RAC) for Gastroenterology Mar 2012 - current

Member, MOH Medical Licensing Examination Steering Committee

Nov 2011 - current Member, Singapore Medical Council

2010 - current SMC Complaints Panel under the Medical Registration (Amendments) Act

2009 - current Chairman, Steering Committee on the National Colorectal Cancer Screening Programme,

Health Promotion Board

2008 - 2010 Member, MOH Clinical Practice Guidelines Development Workgroup on

Cancer Screening

2008 Member & Scientific Co-Chairperson, MOH-Mayo Clinic Update

Apr 2007 - Mar 2010 Member, Specialists Accreditation Board

2003 - May 2012 Member, Specialist Training Committee for Gastroenterology (STC)

2000 – 2006	Member, Singapore Medical Council Committee for The Accreditation of HO Training Posts
2003 – 2005	Member, Joint Committee on Specialist Training (JCST)
2002	Member, Workgroup to review Clinical Practice Guidelines on Management of Helicobacter Pylori Infection
2001 – 2002	Member, Ministry of Health Project Team on "Manpower Requirements for Future Healthcare Delivery"
2001 – 2003	Member, Advisory Committee on Helicobacter Pylori Infection
2000	Ministry of Health IT Focus Group "IT in Patient Care"

National Healthcare Group

2003 – Oct 2011	Member, NHG College Council
2001 - Oct 2011	Head, Institute of Medical Education and Training, NHG College
2007 – 2010	Member, NHG Research Advisory Panel (RAP)
2007 – 2010	Chairman, Workgroup on Supporting Translational Research
2007	Deputy Chairman, Workgroup on Manpower Retention & Development
2006 – 2009	Member, NHG Research Policy & Review Committee
2004	Member, NHG Strategic Planning Team – Training & Leadership Workgroup
2000	National Healthcare Group Strategic Planning Exercise

<u>A*Star</u>

Sep2016 - Aug2017	Member, National Health Innovation Centre (NHIC) Search Committee (NMRC)
Apr 2016 – current	Member, Industry Alignment Fund – Pre-Positioning Proramme (IAF-PP)
Nov 2015 – current	Member, NMRC Infrastructure Review Panel (IRP) for RIE2020
Mar 2012 - current	Member, NMRC Clinician Scientist Award (CSA) Panel
Mar 2012 - current	Member, NMRC Singapore Translational Research Investigator Award (STaR) Panel
Jun 2014 – May 2016	Member, National Health Innovation Centre Oversight Committee (NHIC OC)
2014	Member, Clinical Trials Implementation Committee (CTIC)
Oct 2013 – Dec 2015	Member, POLARIS Steering Committee
Nov 2012 - Oct 2014	Member, Therapeutic Development Review Panel (TDEP) for Clinical Trial Grant
2012 - 2014	Chair, Advisory Group on the Sharing of Research Data
Nov 2011 – Feb 2013	Member, Biomedical Sciences Executive Committee (BMS EXCO)
Nov 2010 – Nov 2011	Member, Review of Review Committee, National Medical Research Council, A*STAR
Jan 2010 - Dec 2014	Chairman of Local Review Panel for Bedside & Bench Grant Call, Biomedical Research Council, A*STAR
2010 - 2013	Chairman, Scientific Advisory Group of Singapore Bio-Bank, A*STAR
2006 - 2008	Member, Human Capital Working Group, BMS EXCO
2006	Chairman, Human Capital Working Group Curriculum Development Sub-Committee
2006	Member, Human Capital Working Group International Recruitment Sub-Committee
2005	Member, Biomedical Translational and Clinical Research (BM-TCR) Working Committee, A*STAR

Duke-NUS

Jun 2014 - current Member, Duke-NUS Health Services and Systems Research Advisory Panel

Public Organisations

2006 – current Medical Examiner, Civil Aviation Medical Board
 2003 – current External Evaluator, Centre for Drug Administration

1999 – 2000 Scientific Chairman, National Foundation of Digestive Diseases NFDD Day

Professional Societies

1997 – 2000 Committee Member, Chapter of Physicians

1994 – current Committee Member, Gastroenterological Society of Singapore

1994 – 1995 Organising Committee, 11th Scientific Meeting of the Gastroenterological

Society of Singapore

Boards of Directors

Nov 2011 – current Singapore Eye Research Institute (SERI)

Jul 2012 – current National Medical Research Council (NMRC)

2014 Jurong Health Services

MEMBERSHIP OF EDITORIAL BOARDS; CONFERENCE COMMITTEES

International

Editorial Board, World Journal of Clinical Oncology, 2010 - 2014

Editorial Board, Clinical Gastroenterology and Hepatology, 2007-2009

Editorial Board, Journal of Gastroenterology and Hepatology, 2007-2009

Editorial Board, World Journal of Gastroenterology, 1998-2002

Editorial Board, GUT Issues (official newsletter of the National Foundation for Digestive Diseases, 1993 - 1996

Service as a reviewer

International

Reviewer, GUT

Reviewer, Clinical Cancer Research

Reviewer, Gastrointestinal Endoscopy

Reviewer, Clinical Infectious Diseases

Reviewer, Digestive and Liver Disease

Reviewer, International Journal of Cancer

Reviewer, Digestion

Reviewer, Public Library of Science (PLoS)

Reviewer, Quarterly Journal of Medicine, USA

Reviewer, Nature Clinical Practice Gastroenterology & Hepatology

Reviewer, Journal of Gastroenterology & Hepatology

Local

Reviewer of BioMedical, Research Council Grants

Reviewer of NHG Research Grants

Reviewer, Singapore Medical Journal

Reviewer, Annals of the Academy of Medicine, Singapore

PATENTS

2016	Fusion Genes in Cancer (SG Patent #11201606843S, EU Patent #15765285.0, JP Patent #TBC)
2015	MicroRNA Biomarker for the Diagnosis of Gastric Cancer (SG Patent #10201404742W)
2015	Recurrent Fusion Genes Contribute to the Development of Gastric Cancer (SG Patent #10201400876T)
2013	Methods Relating to Global Use of Fiber-Optic Raman Spectroscopy (UK Patent #1307338.2)
2012	Gastric Cancer Biomarkers (US Patent #61/492,061)

GRANTS

Investigator	Period	Title	Amount	Source of Funds
Yeoh KG	29 October 2012 to 29 October 2014	Use of Serum Anti-Helicobacter pylori Antibody and Pepsinogen Level to Predict Gastric Cancer Risk (T2 Study)	\$811,000	NUHS Research Office NUSRO/2012/054/ 5+5 budget/01
Yeoh KG	1 st February 2013 to 31 st January 2018	TCR Flagship Programme – The Singapore Gastric Cancer Consortium – Re-defining the Management of Gastric Cancer	\$24,999,999.60	National Medical Research Council (NMRC) NMRC/TCR/009- NUHS/2013
Yeoh KG	2 February 2011 to 1 February 2013	Colonoscopy Quality and Safety in Public Hospitals in Singapore	\$480,000	Ministry of Health (MOH) HSRG/0010/2010
Yeoh KG	27 August 2007 to 30 September 2012	TCR Flagship Programme – The Singapore Gastric Cancer Consortium – Improving Outcomes for Our Patients	\$24,956,260	National Medical Research Council (NMRC), A*Star NMRC/TCR/001- NUS/2007
Yeoh KG	1 February 2005 to 31 January 2008	Identification of novel biomarkers for the screening of gastric cancer in Singapore	\$1,503,570	BMRC, A*Star BMRC 04/1/21/19/312
Yeoh KG	1 April 2006 to 31 December 2008	Expansion of the Gastric Cancer Epidemiology, Clinical and Genetics Programme (GCEP) for Population- based Studies to identify Clinical, Serologic, Pathological, and Genetic Markers which can be used to define an Optimal Approach to Gastric Cancer Screening	\$188,000	Singapore Cancer Syndicate (SCS) SCS-GN0015 (Ext)
Yeoh KG	1 January 2004 to 31 December 2009	Establishment of a Gastric Cancer Epidemiology, Clinical and Genetics Programme (GCEP)	\$1,625,125	Singapore Cancer syndicate (SCS) SGC-GN0015

INVITED LECTURES AND PRESENTATIONS

- 91 Cost-Effectiveness of Cancer Screening Programs @ 24th Asia-Pacific Cancer Conference COEX, Seoul Korea, 22-24 June 2017.
- 90 New Tools to Risk Stratify and Detect Early Gastric Cancer @ Asia-Pacific Symposium of Recent Progresses in GI Cancers, Taipei Medical University, Taipei Taiwan, 31 May 2017.
- Risk stratification approach: A new pipeline or a pipe dream @ The 3rd KASID Symposium on Colorectal Neoplasia 2017 @ Grand Wakerhill Seoul Hotel, Seoul Korea, 14 April 2017.
- 88 FIT, Sigmoidoscopy, Colonoscopy, and CT Colonography: Which should be the first? @ The 3rd KASID Symposium on Colorectal Neoplasia 2017 @ Grand Wakerhill Seoul Hotel, Seoul Korea, 14 April 2017.
- 87 Innovations in Gastroenterology (IIG) @ Hotel Hilton, Tel Aviv Israel, 4-6 Jan 2017.
- In what Asia-Pacific populations is CRC screening justified? Overview of CRC epidemiology in the Asia-Pacific? & Risk-based algorithms to identify subgroups who should be screened in lower-incidence countries @ Asia Pacific Digestive Week (APDW), Taipei International Convention Center, Taiwan, 3-5 Dec 2015
- 85 Colorectal Cancer Screening: Risk Stratified Approach is Cost-effective @ GUT 2015-Annual Scientific Congress of the Malaysian Society of Gastroenterology & Hepatology, Persada Johor International Convention Centre, Johor Bahru, Johor, Malaysia, 21-23 Aug 2015
- 84 Early Detection of Gastric Cancer @ SGCC 8th Annual Scientific Meeting, Singapore, 22-23 Jul 2015
- 83 Translational Research for the Early Detection of Gastric Cancer. IMCB 30th Anniversary Mini-Symposium @ Biopolis Singapore, 7 May 2015.
- 82 Early Detection of Gastric Cancer. Singapore Health & Biomedical Congress 2014 (SHBC), MAX Atria @ Singapore EXPO, Singapore, 26-27 September 2014.
- 81 Management of Gastric Cancer: Recent Advances and How We Can Improve Outcome for Our Patients. Visit to Tzu Chi University @ Hualien, 23-25 March 2014.
- 80 Colorectal Cancer Screening: Risk Stratified Approach is Cost-effectiveness. 7th Asian Pacific Organisation for Cancer Prevention (APOCP), Taipei, Taiwan, 20-23 March 2014.
- 79 Re-defining The Management of Gastric Cancer. NMRC Awards Ceremony & Translational & Clinical Research Symposium 2014, Grand Copthorne Waterfront Hotel, Singapore, 26-27 February 2014
- Re-Defining the Management of Gastric Cancer for the 21st Century. Seah Cheng Siang Memorial Oration, GIHep Singapore 2013, 27-30 June 2013.
- 77 Gene Expression Pattern and Subtypes of Gastric Cancer. 10th International Gastric Cancer Congress (IGCC) 2013, Verona, Italy, 19-22 June 2013
- 76 Potential Biomarkers for Early Detection of Gastric Cancer. 10th International Gastric Cancer Congress (IGCC) 2013, Verona, Italy, 19-22 June 2013
- Should we select the high risk group for CRC Screening? Asia Pacific Working Group on CRC Screening Guideline Conference, Hong Kong, 9-10 June 2013.
- 74 Re-Defining the Management of Gastric Cancer for the 21st Century. Lecture & Discussion at Taipei Medical University Hospital, Taipei, Taiwan, 25 January 2013.
- 73 Colorectal Cancer Screening Risk Stratified Approached and its Cost-effectiveness. 8th

- International Asian Conference on Cancer Screening, Bali, Indonesia, 28-30 November 2012.
- 72 Clinical Care and Guideline for Liver Cancer in Singapore. Conference on Health Care Delivery in Gastroenterology, Shin Kong Wu Ho-Su Memorial Hospital, Taipei, Taiwan, 4 November 2012.
- 71 Re-defining the Management of Gastric Cancer in the 21st Century. Conference on Health Care Delivery in Gastroenterology, Shin Kong Wu Ho-Su Memorial Hospital, Taipei, Taiwan, 4 November 2012.
- 70 Early Detection of gastric cancer. Predicting high risk groups. 71st Annual Meeting of the Japanese Cancer Association (JCA), Royton Sapporo, Hokkaido, Japan, 19 21 September 2012
- 69 Early diagnosis to cure stomach cancer. Scaling Health Innovations with the National University of Singapore (NUS). Annual Meeting of the New Champions 2012 in Tianjin, People's Republic of China, on 11-13 September 2012.
- 68 EDUCATING HEARTS AND MINDS Nurturing Values in Gen Y Medical Students. Education & Simulation in Healthcare 2012, SGH Postgraduate Medical Institute, Singapore, 16 18 August 2012.
- 67 Early Detection of Gastric Cancer. SGCC 5th Annual Scientific Meeting & 4th Asia Pacific Gastroesophageal Cancer Conference, NUHS Tower Block Auditorium, Singapore, 4th to 6th July 2012.
- 66 Target Screening for Gastric Cancer. SGCC 5th Annual Scientific Meeting & 4th Asia Pacific Gastroesophageal Cancer Conference, NUHS Tower Block Auditorium, Singapore, 4th to 6th July 2012.
- 65 Re-defining The Management of Gastric Cancer. NUH Grand Round, NUHS Tower Block Auditorium, Singapore, 22 June 2012.
- 64 Clinical Trial of Early Detection for Gastric Cancer. Frontiers in Cancer Science 2011, University Cultural Centre Theatre, Singapore, 31 October 3 November 2011.
- 63 Colorectal Cancer screening and survival rate / mortality in Singapore. 21th Asia Pacific Cancer Conference, Kuala Lumpur, Malaysia, 9-11 November 2011.
- 62 Translational Research to Improve Survival Outcomes for Gastric Cancer in Singapore. NMRC Translational & Clinical Research Symposium 2011, Genexis Theatre, Fusionopolis, Singapore, 7 October 2011.
- Risk Stratification for CRC screening in Asia The Asia Pacific Colorectal Screening (APCS) Score. The Asian Pacific Digestive Week, Suntec Singapore International Convention & Exhibition Centre, Singapore, 1st-4th October 2011.
- Targeted screening for gastric cancer in intermediate-risk population in Singapore. The Asian Pacific Digestive Week, Suntec Singapore International Convention & Exhibition Centre, Singapore, 1st-4th October 2011.
- 59 Translational Research to improve Survival outcomes for Gastric Cancer. Management of Gastric Cancer in Europe, The 1st San Raffaele Meeting, Milan, 16-17 September 2011.
- 58 Improving Survival Outcomes in Gastric Cancer. 21st Seah Cheng Siang Memorial Lecture, 45th Singapore Malaysia Congress of Medicine, Suntec Singapore International Convention & Exhibition Centre Friday, 22 July 2011.
- 57 Translational Research to Improve Patient Survival in Gastric Cancer. 4th Annual Scientific Meeting, The Singapore Gastric Cancer Consortium, Shaw Foundation Alumni House, NUS,

- Singapore, 4-5 July 2011.
- Colorectal Cancer Screening Methods and Schedules. GUT 2011, Annual Scientific Meeting of the Malaysian Society Gastroenterology and Hepatology, Shangri-La Hotel, Kuala Lumpur, Malaysia, 27-29 May 2011.
- 55 Screening for Liver Cancer International Practice and Screening in Singapore. 2011 International Conference of Changhua Screening for Hepatocellular Carcinoma, Changhua County, Taiwan, 28-29 April 2011.
- Evaluation of Liver Cancer Screening in Singapore. 2011 International Conference of Economic Evaluation for Hepatocellular Carcinoma Screening, Changhua County, Taiwan, 28-29 April 2011.
- 53 Translational Research to improve survival in gastric cancer. Nishi-Takahashi memorial lecture, 9th International Gastric Cancer Conference, Coex Center, Seoul, Korea, 20- 23 April 2011.
- 52 H.Pylori infection rather than GERD is the major cause of gastric cardia inflammation in a Singapore-Chinese cohort. 9th International Gastric Cancer Conference, Coex Center, Seoul, Korea, 20- 23 April 2011.
- 51 Translational Research to Improve Outcomes for Gastric Cancer. Advanced Study Institute (ASI) Meeting, The University of Hong Kong, 23 to 27 January 2011.
- 50 Screening for Carcinoma of the Stomach-What is the evidence and do we need to do it? 3rd Chapter Post Graduate Course in Gastroenterology, Kent Ridge Guide House, Singapore, 13-14 November 2010.
- 49 Dysphagia, Dyspepsia and Peptic Ulcer Diseases. AY10/11 Third Year Dental Lecture Term II. NUHS Tower Block, Singapore, 2 November 2010.
- 48 Translational Research to Improve Outcomes in Gastric Cancer. Department of Medicine Research Forum, NUHS Tower Block, Singapore, 26 August 2010.
- 47 Gastric Cancer Who is at risk? Who should be screened? Singapore Society of Oncology and Gastroenterological Society of Singapore Seminar titled 'New Advances in Multi Disciplinary Management of Gastric Cancer', Grand Copthorne Waterfront Hotel, Singapore, 14 November 2009.
- Screening for GC in Singapore: an Update from SGCC. NHG Annual Scientific Congress, Suntec Singapore International Convention & Exhibition Centre, 16th & 17th October 2009.
- 45 Translational Research on Gastric Cancer in Singapore. 68th Annual Meeting of the Japanese Cancer Association, Pacifico Yokohama, Japan, 1-4 October 2009.
- 44 Colorectal Cancer Screening Is An Individualised Approach feasible? Asia Pacific Digestive Week 2009, Taipei, Taiwan, 27-30 September 2009
- 43 Colorectal Cancer Screening Evaluation in Singapore. 6th International Asian Conference on Cancer Screening, Seoul, Korea, 17-19 September 2009.
- 42 Colorectal Cancer Screening How Do We Do It? GUT 2009, Awana Porto Malai, Pulau Langkawi, Malaysia, 14-16 August 2009.
- 41 Risk Stratification for Gastric Cancer. GUT 2009, Awana Porto Malai, Pulau Langkawi, Malaysia, 14-16 August 2009.
- Seeking Answers to Key Issues in Gastric Cancer. Duke-NUS GMS Seminar Series, Singapore, 4 August 2009.
- 39 Gastric Cancer Epidemiology, Clinical and Genetics Programme (GCEP). 2nd Annual Scientific Meeting, The Singapore Gastric Cancer Consortium, Singapore, 21-22 July 2009.

- 38 Clinical Trial and Imaging Research for Detection of Early Gastric Cancer. National Cancer Centre Thematic Seminar Gastric Cancer, Singapore, 17 July 2009.
- 37 *Colorectal Cancer Screening 2009.* GIHep Singapore 2009, Grand Copthorne Waterfront Hotel, Singapore, 18-21 June 2009.
- 36 Translational Research in NUHS –Improving Outcomes for Gastric Cancer. Hebrew University, Jerusalem, 21-25 March 2009.
- 35 Challenges and Approaches for Biomarker Discovery and Validation in Gastric Cancer. ASI Cancer Biomarkers, Cheung Kung Hai Conference Centre, LKS Faculty of Medicine, The University of Hong Kong, 30 March to 4 April 2009.
- What We Do & How You Can Contribute. NHG Institute of Healthcare Leadership Course on 'Becoming an All Rounded Consultant, Singapore, 11-13 February 2009.
- 33 Disorders of GIT. Lecture to AY2008/2009 Year 1 Medical Students, Singapore, 19 January 2009.
- 32 Screening & Prevention of Gastric Cancer. National University Cancer Institute GP CME Symposium, Singapore, 17 January 2009.
- 31 The 2009 Guidelines on Colorectal Cancer Screening. MOH-Mayo Clinic Update on Gastroenterology, Singapore, 16 January 2009.
- 30 *Clinical Studies in SGCC..* 1st Annual Scientific Meeting, The Singapore Gastric Cancer Consortium, Singapore, 17-18 July 2008.
- 29 New Techniques for Detection of Early Gastric Cancer. AACR Annual Meeting 2008, San Diego, California, United States, 12-16 April 2008.
- Working Model of Cancer Screening in Singapore. 4th International Asian Conference on Cancer Screening, Taiwan, 2007, 8 12 October 2007.
- 27 Risk stratification of population may be useful to prioritise screening illustrated by colorectal cancer screening. 4th International Asian Conference on Cancer Screening, Taiwan, 2007.
- 26 Improving Outcomes for our Patients with Gastric Cancer. GI Hep Singapore 2007 Singapore, 2-4 March 2007.
- 25 NSAID-Relation GI Complications: Recognise the Problem and Take Action! GI Hep Singapore 2007, 2-4 March 2007.
- 24 NSAIDs & Low dose aspirn. 2nd annual Teaching Course, Bukit Tinggi Resort, Pahang, Malaysia, 19-20 August 2006.
- 23 Gastric Cancer Multi-disciplinary Research Collaboration to improve outcomes for our patients. NUH/NUS Research Grand Round, Singapore, 28 April 2006.
- 22 A Brave New World. BioBiz 2006, Biopolis, Singapore, 11 March 2006.
- 21 Gastric Cancer: Host- Pathogen- Environmental Interactions. A*STAR Life Gene: Exploring Gene-Environment Interactions in Health & Disease. Biopolis, Singapore. 12 Jan 2006.
- 20 Colorectal Cancer in Asia: Results of A Multi-National Epidemiology Survey and Implications for Screening. Second International Asian Conference on Cancer Screening, Taipei, 21-22 November 2005.
- 19 *Gastric Cancer Biomarker Discovery.* International Biomarker Discovery Consortium Conference, Fred Hutchinson Cancer Centre, Seattle, USA. 11-12 October 2005.

- 18 How to write successful grants, Tan Tock Seng Hospital, Singapore, 22 September 2005.
- 17 Team Work: The way to efficient and effective patient care. Student Medical Education Conference, Clinical Research Centre, Singapore, 9-10 September 2005.
- Gastric Cancer Epidemiology and Genetics Programme (GCEP) Biomedical Research Council-Singapore cancer Syndicate Symposium on "Frontiers in Cancer Research", Biopolis, Singapore, 27 May 2005.
- 15 Should We Now Screen for Gastric Cancer? The Cancer Institute Grand Rounds, National University Hospital, Singapore. 27 May 2005.
- 14 Cancer Screening in Singapore. First International Asian Conference on Cancer Screening, Taipei, 25-26 October 2004.
- Helicobacter Pylori Infection In Singapore: Disease Outcomes In A Multi-Ethnic Population. Helicobacter pylori Symposium, Japan-Digestive Diseases Week 2000, Kobe, November 2000.
- 12 *Endoscopic Ultrasound*. Invited Lecture and Workshop demonstration, Selayang Hospital, Kuala Lumpur, Malaysia. 10-11 July 2000.
- 11 Genetics of Colorectal Cancer. 3rd NUH- Faculty of Medicine Annual Scientific Meeting, Singapore, 28-29 August 1999.
- Helicobacter pylori: Differences between the East & West and implications for management. World Congress of Digestion, Beijing, China, 19-22 October 1998.
- 9 Topical Issues in Gastric Cancer. Gastroenterology Diseases Conference, University of Medicine of Ho Chi Minh City, Vietnam, 28-29 August 1998.
- 8 Endoscopic Ultrasound for the staging of Gastric Cancer. International Workshop on Gastric Cancer, National University Hospital, Singapore, 3 August 1998.
- 7 Role of Helicobacter pylori in the aetiology of Gastric Cancer. International Workshop on Gastric Cancer, National University Hospital, Singapore, 3 August 1998.
- 6 Screening and Early Detection of Colorectal Cancer. Annual Scientific Meeting, National University Hospital, Singapore, 1 August 1998.
- 5 *Impact of Magnetic Resonance Cholangio-Pancreatography.* Advanced ERCP course, Digestive Disease Center, Medical University of S Carolina, 23 January 1997.
- 4 Prospects for Magnetic Resonance Cholangio-Pancreatography. Digestive Disease Centre Grand Rounds, GI Dept, Medical University of S Carolina. 9 December 1996.
- 3 *Chilli and Capsaicin: evidence for a gastroprotective effect.* Digestive Disease Centre Grand Rounds, Medical University of S Carolina, 3 October 1996.
- 2 *Gastrointestinal Physiology.* Lecture to postgraduate surgical trainees for FRACS, National University of Singapore, 15 January 1996.
- 1 *Irritable Bowel Syndrome,* Core Lecture to Internal Medicine Trainees, Ministry of Health, Singapore, 19 November 1994.

	Full Papers	Impact Factor
170	Sharma N, Srivastava S, Kern F, Xian W, Yeoh KG , Ming T, McKeon F, Ho KY. CEACAM 6, a novel marker for the diagnosis of Barrett's esophagus. Dis Esophagus. 2017 Jul 1;30(7):1-5.	
169	Qamra A, Xing M, Padmanabhan N, Kwok JJT, Zhang S, Xu C, Leong YS, Lee Lim AP, Tang Q, Ooi WF, Suling Lin J, Nandi T, Yao X, Ong X, Lee M, Tay ST, Keng ATL, Gondo Santoso E, Ng CCY, Ng A, Jusakul A, Smoot D, Ashktorab H, Rha SY, Yeoh KG , Peng Yong W, Chow PKH, Chan WH, Ong HS, Soo KC, Kim KM, Wong WK, Rozen SG, Teh BT, Kappei D, Lee J, Connolly J, Tan P. Epigenomic Promoter Alterations Amplify Gene Isoform and Immunogenic Diverity in Gastric Adenocarcinoma. Cancer Discov. 2017 Mar 20.	19.783
168	Lee JW, Lim LG, Yeoh KG . Advanced endoscopic imaging in gastric neoplasis and preneoplasia. BMJ Open Gastroenterol. 2017 Jan 16;4(1):e000105	19.697
167	Chen TH, Yen AM, Fann JC, Gordon P, Chen SL, Chiu SY, Hsu CY, Chang KJ, Lee WC, Yeoh KG , Saito H, Promthet S, Hamashima C, Maidin A, Robinson F, Zhao LZ. Clarifying the debate on population-based screening for breast cancer with mammography: A systematic review of randomized controlled trials on mammography with Bayesian meta-analysis and causal model. Medicine (Baltimore). 2017 Jan;96(3):e5684	0.777
166	Min Thura, Abdul Qader Omer Al-Aidaroos, Wei Peng Yong, Koji Kono, Abhishek Gupta, You Bin Lin, Kousaku Mimura, Jean Paul Thiery, Boon Cher Goh, Patrick Tan, Ross Soo, Cheng William Hong, Lindzhi Wang, Suling Joyce Lin, Elya Chen, Sun Young Rha, Hyun Cheol Chung, Jie Li, Sayantani Nandi, Hui Fung Yuen, Shu-Dong Zhang, Yeoh Khay Guan , Jimmy So, Qi Zeng. PRL3-zumab, a first-in-class humanized antibody for cancer therapy. JCI insight 2016 1(9):e87607	
165	Chan TH, Qamra A, Tan KT, Guo J, Yang H, Qi L, Lin JS, Ng VH, Song Y, Hong H, Tay ST, Liu Y, Lee J, Rha SY, Zhu F, So JB, Teh BT, Yeoh KG , Rozen S, Tenen DG, Tan P, Chen L. ADAR-Mediated RNA Editing Predicts Progression and Prognosis of Gastric Cancer. Gastroenterology 2016 Oct;151(4):637-650	18.187
164	Matsuo J, Kimura S, Yamamura A, Koh CP, Hossain MZ, Heng DL, Kohu K, Chih-Cheng Voon D, Hiai H, Unno M, Yan So JB, Zhu F, Srivastava S, Meng T, Yeoh KG , Osato M, Ito Y. Identification of Stem Cells in the Epithelium of the Stomach Corpus and Antrum of Mice. Gastroenterology. 2017 Jan;152(1):218-231	18.187
163	Roy RK, Hoppe MM, Srivastava S, Samanta A, Sharma N, Tan KT, Yang H, Voon DC, Pang B, Teh M, Murata-Kamiya N, Hatakeyama M, Chang YT, Yong WP, Ito Y, Ho KY, Tan P, Soong R, Koeffler PH, Yeoh KG , Jeyasekharan AD. CEACAM6 is upregulated by Helicobacter pylori CagA and is a biomarker for early gastric cancer. Oncotarget. 2016 Jul 11, Vol 7, No. 34:55290-55301	5.008
162	Chng KR, Chan SH, Ng AH, Li C, Jusakul A, Bertrand D, Wilm A, Choo SP, Tan DM, Lim KH, Soetinko R, Ong CK, Duda DG, Dima S, Popescu I, Wongkham C, Feng Z, Yeoh KG , Teh BT, Yongvanit P, Wongkham S, Bhudhisawasdi V, Khuntikeo N, Tan P, Pairojkul C, Ngeow J, Nagarajan N. Tissue Microbiome Profiling Identifies an Enrichment of Specific Enteric Bacteria in Opisthorchis viverrini Associated Cholangiocarcinoma. EBioMedicine. 2016 Jun;8:195-202.	1.37
161	Wong MC, Ching JY, Chiu HM, Wu KC, Rerknimitr R, Li J, Wu DC, Goh KL, Matsuda T, Kim HS, Leong R, Yeoh KG , Chong VH, Sollano JD, Ahmed F, Menon J, Ng SC, Wu JC, Chan FK, Sung JJ. Risk of Colorectal Neoplasia in Individuals With Self-Reported Family History: A Prospective Colonoscopy Study from 16 Asia-Pacific	6.101

160	Lin K, Zheng W, Wang J, Ho KY, Teh M, Yeoh KG , Huang Z. Rapid fiber-optic Raman spectroscopy for real-time in vivo detection of gastric intestinal metaplasia during clinical gastroscopy. Cancer Prev Res (Phila). 2016 Jun:9(6):476-483	4.650
159	Wang J, Lin K, Zheng W, Ho KY, Teh M, Yeoh KG , Huang Z. Fiber-optic Raman spectroscopy for in vivo diagnosis of gastric dysplasia. Faraday Discuss. 2016 Jun 23; 187:377-92	4.606
158	Huang B, Deng S, Loo SY, Datta A, Yap YL, Yan B, Ooi CH, Dinh TD, Zhuo J, Tochhawng L, Gopinadhan S, Jegadeesan T, Tan P, Salto-Tellez M, Yong WP, Soong R, Yeoh KG , Goh YC, Lobie PE, Yang H, Kumar AP, Maciver SK, So JB, Yap CT. Gelsolin-mediated activation of Pl3K/Akt pathway is crucial for hepatocyte growth factor-induced cell scattering in gastric carcinoma. Oncotarget. 2016 May 3;7(18):25391-407	5.415
157	Kang M, Lu S, Chong PK, Yeoh KG , Lim YP. Comparative proteomic profiling of extracellular proteins between normal and gastric cancer cells. Curr Cancer Drug Targets. 2016;16(5):442-454	3.446
156	Chiu HM, Ching JY, Wu KC, Rerknimitr R, Li J, Wu DC, Goh KL, Matsuda T, Kim HS, Leong R, Yeoh KG , Chong VH, Sollano JD, Ahmed F, Menon J, Sung JJ. A Risk-scoring System Combined with a Fecal Immunochemical Test Is Effective in Screening High-risk Subjects for Early Colonoscopy to Detect Advanced Colorectal Neoplasms. Gastroenterology. 2016 Mar; 150(3):617-625.e3	12.032
155	Tegtmeyer N, Moodley Y, Yamaoka Y, Pernitzsch SR, Schmidt V, Traverso FR, Schmidt TP, Rad R, Yeoh KG , Bow H, Torres J, Gerhard M, Schneider G, Wessler S, Backert S. Characterization of worldwide Helicobacter pylori strains reveals genetic conservation and essentiality of serine protease HtrA. Mol Microbiol. 2016 Mar; 99(5):925-944	4.347
154	Corte C, Zhang L, Chen J, Westbury S, Shaw J, Yeoh KG , Leong R. Validation of the Asia Pacific Colorectal Screening (APCS) score in a western population. An alternative screening tool. <u>J Gastroenterol Hepatol.</u> 2016 Feb;31(2):370-375	1.673
153	Qiao Y, Lin SJ, Chen Y, Voon DC, Zhu F, Chuang LS, Wang T, Tan P, Lee SC, Yeoh KG , Sudol M, Ito Y. RUNX3 is a novel negative regulator of oncogenic TEAD-YAP complex in gastric cancer. Oncogene. 2016 May 19;35(20):2664-2674	7.401
152	Wang J, Lin K, Zheng W, Ho KY, Teh M, Yeoh KG , Huang Z. Simultaneous fingerprint and high-wavenumber fiber-optic Raman spectroscopy improves in vivo diagnosis of esophageal squamous cell carcinoma at endoscopy. Sci Rep. 2015 Aug 5;5:12957	5.578
151	Pang T, Chong YS, Fong H, Harris E, Horton R, Lee K, Liu E, Mahbubani K, Pangestu M, Yeoh KG , Wong JE. Yes we can! The Raffles Dialogue on Human Wellbeing and Security. Lancet Glob Health. 2015 Aug;3(8):e496-500.	10.083
150	Yao F, Kausalya JP, Sia YY, Teo AS, Lee WH, Ong AG, Zhang Z, Tan JH, Li G, Bertrand D, Liu X, Poh HM, Guan P, Zhu F, Pathiraja TN, Ariyaratne PN, Rao J, Woo XY, Cai S, Mulawadi FH, Poh WT, Veeravalli L, Chan CS, Lim SS, Leong ST, Neo SC, Choi PS, Chew EG, Nagarajan N, Jacques PÉ, So JB, Ruan X, Yeoh KG , Tan P, Sung WK, Hunziker W, Ruan Y, Hillmer AM. Recurrent Fusion Genes in Gastric Cancer: CLDN18-ARHGAP26 Induces Loss of Epithelial Integrity. Cell Rep. 2015 Jul 14;12(2):272-285.	8.361
149	Ling SS, Khoo LH, Hwang LA, Yeoh KG , Ho B. Instrumental Role of Helicobacter pylori γ-Glutamyl Transpeptidase in VacA-Dependent Vacuolation in Gastric Epithelial Cells. PLoS One. 2015 Jun 25;10(6):e0131460.	3.702

148	Tan P, Yeoh KG . Genetics and Molecular Pathogenesis of Gastric Adenocarcinoma. Gastroenterology. 2015 Oct;149(5):1153–1162	13.811
147	Wang J, Lin K, Zheng W, Ho KY, Teh M, Yeoh KG , Huang Z. Comparative study of the endoscope-based bevelled and volume fiber-optic Raman probes for optical diagnosis of gastric dysplasia in vivo at endoscopy. Anal Bioanal Chem. 2015 Nov;407(27):8303-8310	3.565
146	Lim LG, Ho KY, So JB, Khor CJ, Lim LL, Teoh PL, Yeoh KG . Diagnosis and treatment of Helicobacter pylori for peptic ulcer bleeding in clinical practice - factors associated with non-diagnosis and non-treatment, and diagnostic yield in various settings. Turk J Gastroenterol. 2014 Dec;25 Suppl 1:157-61.	0.801
145	Bergholt MS, Lin K, Wang J, Zheng W, Xu H, Huang Q, Ren JL, Ho KY, Teh M, Srivastava S, Wong B, Yeoh KG , Huang Z. Simultaneous fingerprint and high-wavenumber fiber-optic Raman spectroscopy enhances real-time in vivo diagnosis of adenomatous polyps during colonoscopy. J Biophotonics. 2016 Apr;9(4):333-342	4.433
144	Bergholt MS, Zheng W, Lin K, Wang J, Xu H, Ren JL, Ho KY, Teh M, Yeoh KG , Huang Z. Characterizing variability of in vivo Raman spectroscopic properties of different anatomical sites of normal colorectal tissue towards cancer diagnosis at colonoscopy. Anal Chem. 2015 Jan 20;87(2):960-966	5.769
143	Pang T, Chia KS, Chong YS, Liu E, Mahbubani K, Wong J, Yeoh KG . Human wellbeing and security: a whole of planet approach. Lancet. 2015 Jan 31;385(9966):395-396	42.724
142	Srivastava S, Thakkar B, Yeoh KG , Ho KY, Teh M, Soong R, Salto-Tellez M. Expression of proteins associated with hypoxia and Wnt pathway activation is of prognostic significance in hepatocellular carcinoma. Virchows Arch. 2015 May;466(5):541-548	2.615
141	Lin SJ, Gagnon-Bartsch JA, Tan IB, Earle S, Ruff L, Pettinger K, Ylstra B, van Grieken N, Rha SY, Chung HC, Lee JS, Cheong JH, Noh SH, Aoyama T, Miyagi Y, Tsuburaya A, Yoshikawa T, Ajani JA, Boussioutas A, Yeoh KG , Yong WP, So J, Lee J, Kang WK, Kim S, Kameda Y, Arai T, Zur Hausen A, Speed TP, Grabsch HI, Tan P. Signatures of tumour immunity distinguish Asian and non-Asian gastric adenocarcinomas. Gut. 2015 Nov;64(11):1721-31	10.614
140	Zhang LF, Tan DQ, Jeyasekharan AD, Hsieh WS, Ho AS, Ichiyama K, Ye M, Pang B, Ohba K, Liu X, de Mel S, Cuong BK, Chng WJ, Ryo A, Suzuki Y, Yeoh KG , Toan NL, Yamamoto N. Combination of vaccine-strain measles and mumps virus synergistically kills a wide range of human hematological cancer cells: Special focus on acute myeloid leukemia. Cancer Lett. 2014 Nov 28;354(2):272-80	4.958
139	Sung JJ, Ng SC, Chan FK, Chiu HM, Kim HS, Matsuda T, Ng SS, Lau JY, Zheng S, Adler S, Reddy N, Yeoh KG , Tsoi KK, Ching JY, Kuipers EJ, Rabeneck L, Young GP, Steele RJ, Lieberman D, Goh KL. An updated Asia Pacific Consensus Recommendations on colorectal cancer screening. Gut. 2015;64:121-132	10.614
138	Brücher BL, Lyman G, van Hillegersberg R, Pollock RE, Lordick F, Yang HK, Ushijima T, Yeoh KG , Skricka T, Polkowski W, Wallner G, Verwaal V, Garofalo A, D'Ugo D, Roviello F, Steinau HU, Wallace TJ, Daumer M, Maihle N, Reid TJ 3rd, Ducreux M, Kitagawa Y, Knuth A, Zilberstein B, Steele SR, Jamall IS. Imagine a world without cancer. BMC Cancer. 2014 Mar 14;14:186	3.770
137	Ainslie-Waldman CE, Koh WP, Jin A, Yeoh KG , Zhu F, Wang R, Yuan JM, Butler LM. Coffee intake and gastric cancer risk: the Singapore Chinese health study. Cancer Epidemiol Biomarkers Prev. 2014 Apr;23(4):638-47	4.57

136	Ling SSM, Yeoh KG , Ho B. Helicobacter pylori γ-glutamyl transpeptidase: a formidable virulence factor. World J Gastroenterology. 2013 Dec 7;19(45):8203-8210	2.532
135	Bergholt MS, Zheng W, Ho KY, Teh M, Yeoh KG , Yan So JB, Shabbir A, Huang Z. Fiber-optic confocal Raman spectroscopy for real-time in vivo diagnosis of dysplasia in Barrett's esophagus. Gastroenterology. 2014 Jan;146(1):27-32	12.032
134	Zhou HJ, Dan YY, Naidoo N, Li SC, Yeoh KG . A Cost-Effectiveness Analysis Evaluating Endoscopic Surveillance for Gastric Cancer for Populations with Low to Intermediate Risk. PLoS ONE 2013 Dec 27;8(12): e83959	3.730
133	Lim LG, Yeoh KG , Srivastava S, Chan YH, Teh M, Ho KY. Comparison of probe- based confocal endomicroscopy with virtual chromoendoscopy and white-light endoscopy for diagnosis of gastric intestinal metaplasia. Surg Endosc. 2013 Dec;27(12):4649-55	3.427
132	Lei Z, Tan IB, Das K, Deng N, Zouridis H, Pattison S, Chua C, Feng Z, Guan YK, Ooi CH, Ivanova T, Zhang S, Lee M, Wu J, Ngo A, Manesh S, Tan E, Teh BT, So JB, Goh LK, Boussioutas A, Lim TK, Flotow H, Tan P, Rozen SG. Identification of molecular subtypes of gastric cancer with different responses to PI3-kinase inhibitors and 5-fluorouracil. Gastroenterology. 2013 Sep;145(3):554-65	12,032
131	Wong RK, Wong ML, Chan YH, Feng Z, Wai CT, Yeoh KG . Gender differences in predictors of colorectal cancer screening uptake: a national cross sectional study based on the health belief model. BMC Public Health. 2013 Jul 23;13:677.	2.076
130	Srivastava S, Liew MS, Mckeon F, Wa Xian, Yeoh KG , Ho KY, Teh M. Immunohistochemical analysis of Metaplastic Non-goblet Columnar Lined Esophagus show phenotypic similarities to Barrett's Esophagus: A Study in Asian population. Digestive and Liver Disease . 46(2014) 170-175	3.162
129	Zhou HJ, Li SC, Naidoo N, Zhu F, Yeoh KG . Empirical evidence of the continuing improvement in cost efficiency of an endoscopic surveillance programme for gastric cancer in Singapore from 2004 to 2010. BMC Health Serv Res. 2013 Apr 15;13:139	1.773
128	Hou Q, Tan HT, Lim KH, Lim TK, Khoo A, Tan IB, Yeoh KG , Chung MC. Identification and functional validation of caldesmon as a potential gastric cancer metastasis-associated protein. J Proteome Res. Feb 2013:12(2):980-990	5.460
127	Ivanova T, Zouridis H, Wu Y, Cheng LL, Tan IB, Gopalakrishnan V, Ooi CH, Lee J, Qin L, Wu J, Lee M, Rha SY, Huang D, Liem N, Yeoh KG , Yong WP, Teh BT, Tan P. Integrated epigenomics identifies BMP4 as a modulator of cisplatin sensitivity in gastric cancer. Gut. 2013 Jan;62(1):22-33	10.614
126	Bergholt MS, Zheng W, Ho KY, Teh M, Yeoh KG , So JB, Shabbir A, Huang Z. Fiberoptic Raman spectroscopy probes gastric carcinogenesis in vivo at endoscopy. J Biophotonics. Jan 2013;6(1):49-59	4.343
125	Wang T, Yeoh KG , Salto-Tellez M. Lgr5 expression is absent in human premalignant lesions of the stomach. Gut. 2012 Dec;61(12):1777-8	10.614
124	Nagarajan N, Bertrand D, Hillmer AM, Zang ZJ, Yao F, Jacques PE, Teo AS, Cutcutache I, Zhang Z, Lee WH, Sia YY, Gao S, Ariyaratne PN, Ho A, Woo XY, Veeravali L, Ong CK, Deng N, Desai KV, Khor CC, Hibberd ML, Shahab A, Rao J, Wu M, Teh M, Zhu F, Chin SY, Pang B, So JB, Bourque G, Soong R, Sung WK, Teh BT, Rozen S, Ruan X, Yeoh KG , Tan PB, Ruan Y. Whole-genome reconstruction and mutational signatures in gastric cancer. Genome Biol. 2012;13:R115	9.036
123	Zhou HJ, So JB, Yong WP, Luo N, Zhu F, Naidoo N, Li SC, Yeoh KG . Validation of the functional assessment of cancer therapy-gastric module for the Chinese population. Health Qual Life Outcomes. 2012 Nov 30;10:145	2.112

122	Yang Y, Toy W, Choong LY, Hou P, Ashktorab H, Smoot DT, Yeoh KG , Lim YP. Discovery of SLC3A2 cell membrane protein as a potential gastric cancer biomarker: implications in molecular imaging. J Proteome Res. 2012 Dec 7;11(12):5736-47.	5.460
121	Wu Y, Grabsch H, Ivanova T, Tan IB, Murray J, Ooi CH, Wright AI, West NP, Hutchins GG, Wu J, Lee M, Lee J, Koo JH, Yeoh KG , van Grieken N, Ylstra B, Rha SY, Ajani JA, Cheong JH, Noh SH, Lim KH, Boussioutas A, Lee JS, Tan P. Comprehensive genomic meta-analysis identifies intra-tumoural stroma as a predictor of survival in patients with gastric cancer. Gut. 2013 Aug;62(8):1100-11	10.614
120	Mads SB, Zheng W, Ho KY, Teh M, Yeoh KG , Huang Z. Raman endoscopy for objective diagnosis of early cancer in the gastrointestinal system. Journal of Gastrointestinal & Digestive System 2013, SI:008 (United States)	
119	Subramaniam MM, Loh M, Chan JY, Liem N, Lim PL, Peng YW, Lim XY, Yeoh KG , lacopetta B, Soong R, Salto-Tellez M. The topography of DNA methylation in the non-neoplastic colonic mucosa surrounding colorectal cancers. Mol Carcinog. 2012 Aug 21 doi: 10.1002/mc.21951	3.164
118	Srivastava S, Wong KF, Ong CW, Huak CY, Yeoh KG , Teh M, Luk JM, Salto-Tellez M. A morpho-molecular prognostic model for hepatocellular carcinoma. Br J Cancer. 2012 Jul 10; 107(2):334-9	4.831
117	Chan FK, Goto S, Wu MS, Abola MT, Yeoh KG , Sutrisna B, Chua SS, Mahachai V, Turajane T, Wu B, Zeng QY, Sugano K. Burden of Nonsteroidal Anti-inflammatory and Antiplatelet Drug Use in Asia: A Multidisciplinary Working Party Report. Clin Gastroenterol Hepatol. 2012 Jul;10(7):753-60.	5.286
116	Koo JH, Leong RW, Ching J, Yeoh KG , Wu DC, Murdani A, Cai Q, Chiu HM, Chong VH, Rerknimitr R, Goh KL, Hilmi I, Byeon JS, Niaz SK, Siddique A, Wu KC, Matsuda T, Makharia G, Sollano J, Lee SK, Sung JJ; Asia Pacific Working Group in Colorectal Cancer. Knowledge of, attitudes toward, and barriers to participation of colorectal cancer screening tests in the Asia-Pacific region: a multicenter study. Gastrointest Endosc. 2012 Jul;76(1):126-35.	5.647
115	Deng N, Goh LK, Wang H, Das K, Tao J, Tan IB, Zhang S, Lee M, Wu J, Lim KH, Lei Z, Goh G, Lim QY, Lay-Keng Tan A, Sin Poh DY, Riahi S, Bell S, Shi MM, Linnartz R, Zhu F, Yeoh KG , Toh HC, Yong WP, Cheong HC, Rha SY, Boussioutas A, Grabsch H, Rozen S, Tan P. A comprehensive survey of genomic alterations in gastric cancer reveals systematic patterns of molecular exclusivity and co-occurrence among distinct therapeutic targets. Gut. 2012 May;61(5):673-84	10.614
114	Wang T, Yeoh KG , Salto-Tellez M. Stem cell markers characterise familial adenomatous polyposis. Gut. 2012 May;61(5):785-6	10.614
113	Zang ZJ, Cutcutache I, Poon SL, Zhang SL, McPherson J, Tao J, Rajasegaran V, Heng HL, Deng N, Gan A, Lim KH, Ong CK, Huang DC, Chin SY, Tan IB, Ng CCY, Yu W, Wu Y, Lee M, Wu J, Poh D, Wan WK, Rha SY, So J, Salto-Tellez M, Yeoh KG , Wong WK, Zhu YJ, Futreal A, Pang B, Ruan Y, Hillmer A, Bertrand D, Nagarajan N, Rozen S, Teh BT, Tan P. Exome sequencing of gastric adenocarcinoma identifies recurrent somatic Mutations in cell adhesion and chromatin remodeling genes. Nature Genetics. 2012 May;44(5):570-4	36.377
112	Yan B, Yau EX, Samanta S, Ong CW, Yong KJ, Ng LK, Bhattacharya B, Lim KH, Soong R, Yeoh KG , Deng N, Tan P, Lam Y, Salto-Tellez M; Singapore Gastric Cancer Consortium. Clinical and therapeutic relevance of PIM1 kinase in gastric cancer. Gastric Cancer. 2012 Apr;15(2):188-97	1.897
111	Wu W, Juan WC, Liang CR, Yeoh KG , So J, Chung MC. S100A9, GIF and AAT as potential combinatorial biomarkers in gastric cancer diagnosis and prognosis. Proteomics Clin Appl. 2012 Apr;6(3-4):152-62.	1.970

110	Loei H, Tan HT, Lim TK, Lim KH, So JB, Yeoh KG , Chung MC. Mining the Gastric Cancer Secretome: Identification of GRN as a Potential Diagnostic Marker for Early Gastric Cancer. J Proteome Res. 2012 Mar 2;11(3):1759-72	5.460
109	Dan YY, Chuah B, Koh D, Yeoh KG . Screening based on risk for colorectal cancer Is The most cost-effective approach. Clin Gastroenterol Hepatol. 2012 Mar;10(3):266-71.	5.286
108	Duraipandian S, Mads SB, W Zheng, Ho KY, Teh M, Yeoh KG , So J, Shabbir A, Huang Z. Real-time biomedical raman spectroscopy for in vivo, online gastric cancer diagnosis during clinical endoscopic examination. Journal of Biomedical Optics 2012, 17 no.8: 081418 (United States)	
107	Lim LG, Chan YH, Ho KY, Yeoh KG . Reply to Corbett & Cameron. (Letter to Editor). Endoscopy 2011, 43 no.10:925 (Germany)	
106	Yeoh KG , Ho KY, Chiu HM, Zhu F, Ching JYL, Wu DC, Matsuda T, Byeon JS, Lee SK, Goh KL, Sollano J, Rerknimitr R, Leong R, Tsoi K, Lin JT, Sung JJY. The Asia-Pacific Colorectal Screening score: a validated tool that stratifies Risk for colorectal advanced neoplasia in asymptomatic Asian subjects. GUT 2011 Sep;60(9):1236-41	10.614
105	Wang T, Ong CW, Shi J, Srivastava S, Yan B, Cheng CL, Yong WP, Chan SL, Yeoh KG , lacopetta B, Salto-Tellez M. Sequential expression of putative stem cell markers in gastric carcinogenesis. Br J Cancer. 2011 Aug 23;105(5):658-65.	4.831
104	Tan IB, Ivanova T, Lim KH, Ong CW, Deng N, Lee J, Tan SH, Wu J, Lee MH, Ooi CH, Rha SY, Wong WK, Boussioutas A, Yeoh KG , So J, Yong WP, Tsuburaya A, Grabsch H, Toh HC, Rozen S, Cheong JH, Noh SH, Wan WK, Ajani JA, Lee JS, Tellez MS, Tan P. Intrinsic subtypes of gastric cancer, based on gene expression pattern, predict survival and respond differently to chemotherapy. Gastroenterology. 2011 Aug;141(2):476-485.e1-11.	12.032
103	Bergholt MS, Zheng W, Lin K, Ho KY, Teh M, Yeoh KG , So JB, Huang Z. Combining near-infrared-excited autofluorescence and Raman spectroscopy improves in vivo diagnosis of gastric cancer. Biosens Bioelectron. 2011 Jun 15;26(10):4104-10	5.361
102	Lim LG, Yeoh KG , Salto-Tellez M, Khor CJ, Teh M, Chan YH, So JB, Rajnakova A, Shen E, Srivastava S, Ho KY. Experienced versus inexperienced confocal endoscopists in the diagnosis of gastric adenocarcinoma and intestinal metaplasia on confocal images. Gastrointest Endosc. 2011 Jun;73(6):1141-7.	5.647
101	Bergholt MS, Zheng W, Lin K, Ho KY, Teh M, Yeoh KG , Yan So JB, Huang Z. In vivo diagnosis of gastric cancer using Raman endoscopy and ant colony optimization techniques. Int J Cancer. 2011 Jun 1;128(11):2673-80	4.926
100	Hillmer AM, Yao F, Inaki K, Lee WH, Ariyaratne PN, Teo AS, Woo XY, Zhang Z, Zhao H, Ukil L, Chen JP, Zhu F, So JB, Salto-Tellez M, Poh WT, Zawack KF, Nagarajan N, Gao S, Li G, Kumar V, Lim HP, Sia YY, Chan CS, Leong ST, Neo SC, Choi PS, Thoreau H, Tan PB, Shahab A, Ruan X, Bergh J, Hall P, Cacheux-Rataboul V, Wei CL, Yeoh KG , Sung WK, Bourque G, Liu ET, Ruan Y. Comprehensive long-span paired-end-tag mapping reveals characteristic patterns of structural variations in epithelial cancer genomes. Genome Res. 2011 May;21(5):665-75.	13.588
99	Lim LG, Ho KY, Chan HY, Teoh PL, Khor CJL, Lim LL, Rajnakova A, Ong TZ, Yeoh KG. Urgent endoscopy is associated with lower mortality in high-risk but not low-risk nonvariceal upper gastro-intestinial bleeding. Endoscopy 2011 Apr;43(4):300-6	6.096
98	Bergholt MS, Zheng W, Lin K, Ho KY, Teh M, Yeoh KG , So JBY, Huang Z. In vivo diagnosis of esophageal cancer using image-guided Raman endoscopy and biomolecular modeling. Technology in Cancer Research & Treatment (TCRT), 2011 Apr;10(2):103-12	1.814
97	Bergholt MS, Zheng W, Lin K, Ho KY, Teh M, Yeoh KG , So JB, Huang Z. Characterizing variability in in vivo Raman spectra of different anatomical locations in the upper gastrointestinal tract toward cancer detection. J Biomed Opt. 2011	3.188

96	Srivastava S, Subramaniam MM, Yeoh KG , Salto-Tellez M. Gastric Pseudolipomatosis: Biopsy Follow-up and Immunohistochemical Analysis of a Rare Condition. Histopathology 2011 58(7): 1177-8	3.569
95	Mads SB, Zheng W, Lin K, Ho KY, The M, So J, Yeoh KG , Huang Z. Image-guided raman endoscopy for in vivo differentiation between malignant and benign ulcers in the gastric. Journal of Gastroenterology and Hepatology 2011, 25:A14 (Australia)	1.673
94	Bergholt MS, Zheng W, Lin K, Ho KY, Teh M, Yeoh KG , Yan So JB, Huang Z. Raman endoscopy for in vivo differentiation between benign and malignant ulcers in the stomach. Analyst. 2010 Dec;135(12):3162-8.	3.913
93	Liang CR, Tan S, Tan HT, Lin Q, Lim TK, Liu Y, Yeoh KG , So J, Chung MC. Proteomic analysis of human gastric juice: A shotgun approach. Proteomics. 2010 Nov; 10(21):3928-31	4.815
92	Huang Z, Teh SK, Zheng W, Lin K, Ho KY, Teh M, Yeoh KG . In vivo detection of epithelial neoplasia in the stomach using image-guided Raman endoscopy. Biosens Bioelectron. 2010 Oct 15;26(2):383-9.	5.361
91	Subramaniam MM, Chan JY, Omar MF, Ito K, Ito Y, Yeoh KG , Salto-Tellez M, Putti TC. Lack of RUNX3 inactivation in columnar cell lesions of breast. Histopathology. 2010 Oct;57(4):555-63.	3.569
90	Yang Y, Lim SK, Choong LY, Lee H, Chen Y, Chong PK, Ashktorab H, Wang TT, Salto-Tellez M, Yeoh KG , Lim YP. Cathepsin S mediates gastric cancer cell migration and invasion via a putative network of metastasis-associated proteins. J Proteome Res. 2010 Sep 3;9(9):4767-78	5.460
89	Yan B, Yau EX, Bte Omar SS, Ong CW, Pang B, Yeoh KG , Salto-Tellez M. A study of HER2 gene amplification and protein expression in gastric cancer. J Clin Pathol. 2010 Sep;63(9):839-42.	2.475
88	Chong PK, Lee H, Loh MC, Choong LY, Lin Q, So JB, Lim KH, Soo RA, Yong WP, Chan SP, Smoot DT, Ashktorab H, Yeoh KG , Lim YP. Upregulation of plasma C9 protein in gastric cancer patients. Proteomics. 2010 Sep;10(18):3210-21.	4.815
87	Gong M, Ling SS, Lui SY, Yeoh KG , Ho B. Helicobacter pylori gamma-glutamyl transpeptidase is a pathogenic factor in the development of peptic ulcer disease. Gastroenterology. 2010 Aug;139(2):564-73.	12.032
86	Chong PK, Lee H, Zhou J, Liu SC, Loh MC, Wang TT, Chan SP, Smoot DT, Ashktorab H, So JB, Lim KH, Yeoh KG , Lim YP. ITIH3 is a potential biomarker for early detection of gastric cancer. J Proteome Res. 2010 Jul 2;9(7):3671-9.	5.460
85	Chong PK, Lee H, Zhou J, Liu SC, Loh MC, So JB, Lim KH, Yeoh KG , Lim YP. Reduced plasma APOA1 level is associated with Gastric Tumor Growth in MKN45 mouse xenograft model. J Proteomics. 2010 Jun 16;73(8):1632-40.	5.074
84	Huang Z, Bergholt MS, Zheng W, Lin K, Ho KY, Teh M, Yeoh KG . In vivo early diagnosis of gastric dysplasia using narrow-band image-guided Raman endoscopy. J Biomed Opt. 2010 May-Jun;15(3):037017.	3.188
83	Teh SK, Zheng W, Ho KY, Teh M, Yeoh KG , Huang Z Near-infrared Raman spectroscopy for optical diagnosis in the stomach: identification of Helicobacter-pylori infection and intestinal metaplasia. Int J Cancer. 2010 Apr 15;126(8):1920-7.	4.926
82	Teh SK, Zheng W, Ho KY, Teh M, Yeoh KG , Huang Z. Near-infrared Raman spectroscopy for early diagnosis and typing of adenocarcinoma in the stomach. Br J Surg. 2010 Apr;97(4):550-7.	4.444

81	Lee HP, Chew CT, Consigliere DT, Heng D, Huang DT, Khoo J, Khoo KS, Low J, Lui S, Ooi LL, Puvanendran R, Siow A, Tan A, Yeoh KG . Ministry of health clinical practice guidelines: cancer screening. Singapore Med J. 2010 Feb;51(2):170-3; quiz 174-5.	0.730
80	Chang TL, Ito K, Ko TK, Liu Q, Salto-Tellez M, Yeoh KG , Fukamachi H, Ito Y. Claudin-1 has tumor suppressive activity and is a direct target of RUNX3 in gastric epithelial cells. Gastroenterology 2010;138:255-265.	12.032
79	Subramaniam MM, Chan JY, Yeoh KG , Quek T, Ito K, Salto-Tellez M. Molecular pathology of RUNX3 in human carcinogenesis. Biochim Biophys Acta. 2009;1796(2):315-31.	9.886
78	Zhu F, Loh M, Hill J, Lee S, Koh KX, Lai KW, Salto-Tellez M, Iacopetta B, Yeoh KG , Soong R; Singapore Gastric Cancer Consortium. Genetic factors associated with intestinal metaplasia in a high risk Singapore-Chinese population: a cohort study. BMC Gastroenterol 2009; 13;9:76.	2.468
77	Ooi CH, Ivanova T, Wu J, Lee M, Tan IB, Tao J, Ward L, Koo JH, Gopalakrishnan V, Zhu Y, cheng LL, Lee J, Rha SY, Chung HC, Ganesan K, So J, Soo KC, Lim D, Chan WH, Wong WK, Bowtell D, Yeoh KG , Grabsch H, Boussioutas A, Tan P. Oncogenic pathway combinations predict clinical prognosis in gastric cancer. PLoS Genet. 2009 Oct;5(10):e1000676.	9.543
76	Loh M, Koh KX, Yeo BH, Song CM, Chia KS, Zhu F, Yeoh KG , Hill J, Iacopetta B, Soong R. Meta-analysis of genetic polymorphisms and gastric cancer risk: variability in associations according to race. Eur J Cancer 2009; 45(14):2562-8	4.944
75	Wilder-Smith CH, Song G, Yeoh KG , Ho KY. Activating endogenous visceral pain modulation: A comparison of heterotopic stimulation methods in healthy controls. Eur J Pain 2009; 13(8):836-42.	3.716
74	So JB, Yeoh KG . Prognosticating gastric cancer. J Gastroenterol Hepatol. 2009 Sep;24(9):1478-9.	1.673
73	Gwee KA, Teng L, Wong RK, Ho KY, Sutedja DS, Yeoh KG . The response of Asian patients with functional dyspepsia to eradication of Helicobacter pylori infection. Eur J Gastroenterol Hepatol 2009; 21(4): 417-24	1.598
72	Huang ZW, Seng KT, Zheng W, Mo JH, Lin K, Shao XZ, Ho KY, Teh M, Yeoh KG . Integrated Raman spectroscopy and trimodal wide-field imaging techniques for real-time in vivo tissue Raman measurements at endoscopy. Optics Letters 2009; 34 (6): 758-760	3.138
71	Subramaniam MM, Chan JY, Soong R, Ito K, Yeoh KG , Wong R, Guenther T, Will O, Chen CL, Kumarasinghe MP, Ito Y, Salto-Tellez M. RUNX3 inactivation in colorectal polyps arising through different pathways of colonic carcinogenesis. Am J Gastroenterol 2009; 104(2): 426-436	6.101
70	Seet RC, Lim EC, Oh VM, Ong BK, Goh KT, Fisher DA, Ho KY, Yeoh KG . Readiness exercise to combat avian influenza. QJM 2009; 102 (2):133-7	2.863
69	Subramaniam MM, Chan JY, Soong R, Ito K, Ito Y, Yeoh KG , Salto-Tellez M, Putti TC. RUNX3 inactivation by frequent promoter hypermethylation and protein mislocalization constitute an early event in breast cancer progression. Breast Cancer Res Treat 2009; 113 (1):113-21	4.453
68	Wong RK, Yeoh KG , Gwee KA, Tay HW, Ho KY. Validation of structured scoring using the LA classification for esophagitis and endoscopically suspected Barrett's esophagus in a tertiary Asian endoscopy center. J Gastroenterol Hepatol 2009; 24(1):103-106	1.673
67	Teh SK, Zheng W, Ho KY, Yeoh KG , Huang Z. Near-infrared Raman spectroscopy for gastric precancer diagnosis. J Raman Spectrosc 2009; 40(8): 908-914	3.137

66	Teh SK, Zheng W, Ho KY, Teh M, Yeoh KG , Huang Z. Image-guided raman endoscopic probe for in vivo early detection of high grade dysplasia. Gastrointestinal Endoscopy 2009 April, 69 no.5:AB364 (United States)	
65	Shah N, Pang B, Yeoh KG , Thorn S, Chen CS, Lilly MB, Salto-Tellez M. Potential roles for the PIM1 kinase in human cancer – a molecular and therapeutic appraisal. Eur J Cancer 2008; 44(15):2144-51	4.454
64	Sung JJY, Lau JYW, Young GP, Sano Y, Chiu HM, Byeon JS, Yeoh KG , Goh KL, Sollano J, Rerknimitr R, Matsuda T, Wu KC, Ng S, Leung SY, Makharia G, Chong VH, Ho KY, Brooks D, Lieberman DA, Chan FKL, Asia Pacific Working Group on Colorectal Cancer. Asia Pacific consensus recommendations for colorectal cancer screening. GUT 2008; 57:1166-1176	10.015
63	Lim LG, Yeoh KG , Wai CT. Metastatic pancreatic cancer presenting as a bleeding duodenal ulcer 30 months after initial diagnosis of duodenal ulcer. Should duodenal ulcers be biopsied or followed up with repeat endoscopy? Acta Gastroenterol Belg 2008; 71(3):347-8	0.648
62	Ho KY, Gwee KA, Khor JL, Selamat DS, Yeoh KG . Validation of a graded response questionnaire for the diagnosis of gastroesophageal reflux disease in an Asian primary care population. J Clin Gastroenterol 2008; 42(6):680-6	2.938
61	Teh SK, Zheng W, Ho KY, Teh M, Yeoh KG , Huang Z. Diagnosis of gastric cancer using near-infrared Raman spectroscopy and classification and regression tree techniques. Journal of Biomedical Optics 2008;13(3):034013-8	3.084
60	Leung WK, Wu MS, Kakugawa Y, Kim JJ, Yeoh KG , Goh KL, Wu KC, Wu DC, Sollano J, Kachintorn U, Gotoda T, Lin JT, You WC, Ng EKW, Sung JJY, Asia Pacific Working Group on Gastric Cancer. Screening for gastric cancer in Asia: current evidence and practice. Lancet Oncology 2008;9:279-287	17.764
59	Gwee KA, Hwang JEH, Ho KY, Yeoh KG , Lum CF, Ang PK. In-practice predictors of response to proton pump inhibitor therapy in primary care patients with dyspepsia in an asian population. J Clin Gastroenterol 2008; 42 (2): 134-8	2.938
58	Teh SK, Zheng W, Ho KY, Teh M, Yeoh KG , Huang Z. Diagnostic potential of near-infrared Raman spectroscopy in the stomach: differentiating dysplasia from normal tissue. British Journal of Cancer 2008;98:457-465	4.831
57	Teh SK, W Zheng, Ho KY, Teh M, Yeoh KG , Huang Z. T1851 Near-infrared raman spectroscopy for early diagnosis of helicobacter pylori-associated chronic gastritis. Gastoenterology 2008 April; 134, No. 4 (Supplment 1): A-576	12,032
56	Liu Qiang, Teh Ming, Ito Kosei, Shah Nilesh, Ito Yoshiaki, Yeoh KG . CDX2 expression is progressively decreased in human gastric intestinal metaplasia, dysplasia and cancer. Modern Pathology 2007; 20: 1286-1297	4.176
55	Tan S, Liang RMY, Yeoh KG , So J, Hew CL, Chung MCM. Gastrointestinal fluide proteomics. Proteomics Clin. App. 2007;1:820-833	6.088
54	Yeoh KG . How do we improve outcomes for gastric cancer? J Gastroenterol Hepatol. 2007 (22): 970-972	1.673
53	Byeon JS, Yang SK, Kim TI, Kim WH, Lau JY, Leung WK, Fujita R, Makharia GK, Abdullah M, Hilmi I, Sollano J, Yeoh KG , Wu DC, Chen MH, Kongkam P, Sung JJ. Colorectal neoplasm in asymptomatic Asians: a prospective multinational multicenter colonoscopy survey. Gastrointestinal Endoscopy 2007; 65(7): 1015-1022	5.888
52	Win KK, Tang CL, Yeoh KG . Average Risk Screening for Colorectal Cancer in Singapore using IFOBT. Acta Endoscopica 2007; 37:159-163.	0.053

51	song GH, Venkatraman V, Ho KY, Chee MW, Yeoh KG , Wilder-Smith CH. Cortical effects of anticipation and endogenous modulation of visceral pain assssed by functional brain MRI in irritable bowel syndrome patients and healthy controls. Pain. 2006; 126: 79-90	5.249
50	Dan YY, So JBY, Yeoh KG . Endoscopic Screening for Gastric Cancer. Clinical Gastroenterology & Hepatology 2006; 4(6): 709-716.	5.465
49	Dan YY, Wai CT, Yeoh KG , Lim SG. Prophylactic strategies for Hepatitis B patients undergoing liver transplant: A Cost-effectiveness Analysis. Liver Transplantation 2006; 12: 736-746	3.751
48	Yeoh KG , Chew L , Wang SC. Cancer screening in Singapore with particular reference to breast, cervical and colorectal cancer screening. J Med Screen 2006; 13(Suppl 1): S14-S19	1.183
47	Lim LG, Yeoh KG , Ho B, Lim SG. Validation of four Helicobacter pylori rapid blood test in a multi-ethnic Asian population. World J Gastroenterology 2005; 11(42):6681-6683.	2.532
46	Ong TZ, Khor JL, Selamat DS, Yeoh KG , Ho KY. Complications of endoscopic retrograde cholangiography post-MRCP era: A tertiary center experience. World J Gastroenterol 2005;11(33): 5209-5212.	2.532
45	Ito K, Liu Q; Salto-Tellez M, Yano T, Tada K, Ida H, Huang C, Shah N, Inoue M, Rajnakova A, Kum CH, Peh BK, Han CH, Ito T, Teh M, Yeoh KG , Ito Y. RUNX3, a novel tumor suppressor, is frequently inactivated in gastric cancer by protein mislocalization. Cancer Research 2005; 65 (17): 7743-7750.	7.672
44	Ho KY, Gwee K A, Khor CJ, Sutedja D S, Wai C T, Yeoh KG . Empirical treatment for the management of patients presenting with uninvestigated reflux symptoms: a prospective study in an Asian primary care population. Alimentary Pharmacology & Therapeutics 2005; 21: 1313-1320.	3.201
43	Wai CT, Sutedja DS, Khor CJL, Teoh KF, Yeoh KG . Esophageal sinus formation as a complication of cyanoacrylate injection Gastrointestinal Endoscopy 2005; 61(6):773-5.	4.166
42	Li SC, Ong SC, Lim SG, Yeoh KG , Kwong KS, Lee V, Lee W, Lau J, Wong I, Kung N, Leung WT, Chan HL, Chan FK, Sung JJ, Lee KK. A cost comparison of management of chronic hepatitis B and its associated complications in Hong Kong and Singapore. J Clin Gastroenterol. 2004; 38(10 Suppl): S136-43.	2.938
41	Low AFH, Seow SC, Yeoh KG , Lim YT, Tan HC, Yeoh TC. High-sensitivity C-reactive protein is predictive of medium-term cardiac outcome in high-risk Asian patients presenting with chest pain syndrome without myocardial infarction. Annals of Academy of Medicine Singapore, 33, no. 4 (2004): 407-12.	0.772
40	Lui SY, Yeoh KG and Ho B. Metronidazole resistant Helicobacter pylori is more prevalent in patients with non-ulcer dyspepsia than peptic ulcer patients in a multiethnic Asian population. Journal of Clinical Microbiology, 41, no. no. 11 (2003): 5011-5014. (United States).	0.597
39	Hua J, Ng HC, Yeoh KG and Ho B. Expression of Lewis blood group antigen in Helicobacter pylori does not interfere with bacterial adhesion property. World Journal of Gasteroenterology, 9, no.1 (2003):122-124.	2.532
38	Wai CT, Yeoh KG , Ho KY, Kang JY, Lim SG. Diagnostic yield of upper endoscopy in Asian patients presenting with dyspepsia. Gastrointestinal Endoscopy 2002; 56: 548-551.	5.888
37	Wai CT, Yeoh KG , Ho KY. Esophageal intubation with duodenoscope in the presence of pharyngeal pouch by a guidewire and catheter guided technique. Surgical Laparoscopy, Endoscopy & Percutaneous Techniques 2002; 12: 362-3.	0.575

36	Teh M, Tan KB, Yeoh KG . Study of p53 immunostaining in the gastric epithelium of cagA-positive and cagA-negative Helicobacter pylori gastritis. Cancer 2002, 95 (3): 499-505.	4.632
35	So JBY, Yeoh KG , Moochala S, Chachlani N, Ho J, Wong WK and Goh PMY. Serum pepsinogen levels in gastric caner patients and their relationship with Helicobacter infection: a prospective study". Gastric Cancer, 5 (2002): 228-232. (United States).	1.897
34	Wai CT, Yeoh KG , Ho KY, Kang JY, Lim SG. Endoscopic Yield In Asian Patients Presenting With Dyspepsia. Gastrointestinal Endoscopy 2002; 56: 548-51.	5.888
33	Sahai AV, Devonshire D, Yeoh KG , Kay C, Feldman D, Willner I, Farber J, Patel R, Tarnasky PR, Cunningham JT, Trus T, Hawes RH, Cotton PB. The decision-making value of magnetic resonance cholangio pancreatography in patients seen in a referral center for suspected biliary and pancreatic disease. American Journal of Gastroenterology Jul 2001; 96 (7): 2074-2080.	6.101
32	Wai CT, Ho KY, Yeoh KG , Lim SG. Palliation of malignant gastric outlet obstruction caused by gastric cancer with self-expandable metal stents. Surgical Laparoscopy Endoscopy and Percutaneous Techniques Jun 2001; 11 (3): 161-164.	0.575
31	Yeoh KG . Helicobacter pylori infection and its treatment in Singapore. Singapore Medical Journal 2000; 41: 475-477.	0.730
30	Zheng, PY, Hua J, Yeoh KG and Ho B. Association of peptic ulcer with increased expression of Lewis antigens but not cagA, iceA, and vacA in Helicobacter pylori in an Asian population. Gut 2000; 47: 18-22.	10.015
29	Hua J, Zheng PY, Yeoh KG , Ho B. The status of the cagA gene does not predict Helicobacter pylori-associated peptic ulcer disease in Singapore. Microbios 2000;102(402): 113-120.	0.333
28	Hua JS, Ho B, Zheng PY and Yeoh KG , "Prevalence of primary Helicobacater pylori resistance to metronidazole and clarithromycin in Singapore". World Journal of Gasteroenterology, 6, no. no.1 (2000):119-121. (China).	2.532
27	Kang JY, Ho KY, Yeoh KG , Guan R, Wee A, Lee E, Lye WC, Leong SO, Tan CC. Peptic ulcer and gastritis in uraemia with particular reference to the effect of Helicobacter pylori infection. Journal of Gastroenterology & Hepatology 1999; 771-778.	1.673
26	Yeoh KG , M Zimmerman, JT Cunningham, PB Cotton. Comparative costs of metal vs plastic biliary stent strategies for malignant obstructive jaundice by decision analysis. Gastrointestinal Endoscopy 1999; 49: 466-471.	4.166
25	Yeoh KG , Cystic neoplasms of the pancreas. Italian Journal of Gastroenterology & Hepatology 1999; 31: 183- 184.	1.673
24	Ho KY, Yeoh KG and Kang JY, "Standard oesophageal manometry in healthy adults n Singapore". Annals of Academy of Medicine Singapore, 28, no. 2 (1999): 189-192. (Singapore).	0.772
23	Hua J, Ng HC, Yeoh KG , Ho B. Predominance of a single strain of Helicobacter pylori in the gastric antrum. Helicobacter 1999; 4 (1): 28-32.	2.423
22	Hua J, Yeoh KG , Zheng P, Ng HC, Ho B. Susceptibility testing of Helicobacter pylori to metronidazole and DNA fingerprints of resistant strains in Singapore . Journal of Microbiology and Biotechnology 1999; 328-333.	2.062
21	Ho KY, Kang JY, Lim TP, Yeoh KG , Wee A. The effect of test duration on the sensitivity and specificity of ultra-rapid urease test for the detection of Helicobacter pylori infection. Australian and New Zealand Journal of Medicine 1998; 28: 615-619.	0.524

20	Hua J, Ho B, Zheng PY, Yeoh K G, Ng HC, Lim SG. Coexistence of Helicobacter pylori spiral and coccoid forms in experimental mice. World Journal of Gastroenterology 1998;4:485-488.	2.532
19	Liu Q, Yeoh KG , Cotton PB. Feasibility of stent placement above the sphincter of Oddi ("inside-stent") for patients with malignant obstructive jaundice. Endoscopy 1998; 30 (8): 687 –690.	4.166
18	Ho KY, Ng WL, Kang JY, Yeoh KG . Gastroesophageal reflux disease is a common cause of non-cardiac chest pain in a country with a low prevalence of reflux esophagitis. Digestive Diseases and Sciences 1998; 43: 1991-7.	1.319
17	Lee HS, Gwee KA, Teng LY, Kang JY, Yeoh KG , Wee A, Chua BC. Validation of 13C-urea breath test for Helicobacter pylori using a simple gas chromatograph-mass selective detector. European Journal of Gastroenterology and Hepatology 1998, 10: 569-572.	1.673
16	Hua J, Khin MM, Zheng PY, Yeoh KG , Ng HC and Ho B, "Serum IgG response to differentiated antigens of Helicobacter pylori". World Journal of Gasteroenterology, 4 (1998): 249-251.	2.532
15	Rios GA, Adams DR, Yeoh KG , Tarnasky PR, Cunningham JT, Hawes RH. Outcome of lateral pancreaticojejunostomy in the management of chronic pancreatitis with non-dilated pancreatic ducts. Journal of Gastrointestinal Surgery 1998; 223-229.	2.272
14	Liu Q, Yeoh KG , Hawes R, Hoffman B. Demonstration of pericardial fluid on endoscopic ultrasound. Gastrointestinal Endoscopy; 1998; 47: 214-215.	5.888
13	Hua J, Yeoh KG , Ng HC, Zheng PY, Lim SG, Ho B . Improving the success of culturing H pylori from gastric biopsies. Microbios 1998, 96: 95-101.	0.333
12	Hua J , Ng HC, Yeoh KG , Ho KY, Ho B. Characterisation of clinical isolates of Helicobacter pylori in Singapore. Microbios 1998;94:71-81.	0.333
11	Kang JY, Yeoh KG , Ho KY, Guan R, Lim TP, Quak SH, Wee A, D Teo, YW Ong. Racial differences in Helicobacter pylori seroprevalence in Singapore. Journal of Gastroenterology & Hepatology 1997; 12:655-9.	1.673
10	Yeoh KG , Yap ILE, Wong ST, Guan R, Kang JY and Wee A. Tropical liver abscess. Postgraduate Medical Journal 1997; 73: 89-92.	1.218
9	Yeoh KG , Kang J Y, Tay H H, Gwee K A, Wee A, Teh M, Choo HF, Chintana-Wilde W. Effect of cisapride on functional dyspepsia in patients with and without histological gastritis: a double-blind placebo controlled trial. Journal of Gastroenterology and Hepatology 1997; 12: 13-18.	1.673
8	Guan R, Yeoh KG , Yap I L E, Kang JY, Wee A and Smith R. Subcutaneously-administered recombinant human ß-inteferon in the treatment of chronic Hepatitis B virus infection. Alimentary Pharmacology and Therapeutics 1996; 10: 807-814.	3.201
7	Yeoh KG , Cheah JS, Lee KO. Fatal lactic acidosis due to imported phenformin. Singapore Medical Journal 1996; 37: 482-484.	0.730
6	Yeoh KG and Kang J Y. Dieulafoy's lesion in the rectum. Gastrointestinal Endoscopy 1996; 43: 614-616.	5.888
5	Kang JY, Ho KY, Yeoh KG , Guan R. Chronic upper abdominal pain due to structural and functional causes: its localisation and nocturnal occurrence. Journal of Gastroenterology and Hepatology 11, no. no. 6 (1996): 515-519	1.673

4	Yeoh KG , Ho KY, Guan R, Kang JY. How does chilli cause upper gastrointestinal symptoms?: A correlation study with esophageal mucosal sensitivity and esophageal motility. Journal of Clinical Gastroenterology 1995; 21: 87-90.	2.938
3	Yeoh KG , Kang J Y, Yap I, Guan R, Tan CC, Wee A. Chilli protects against aspirin-induced gastroduodenal mucosal injury in humans. Digestive Diseases and Sciences 1995; 40: 580-583.	1.319
2	Kang JY, Yeoh KG , Chia H P, Lee H P, Chia Y W, Guan R, Yap I. Chilli - Protective factor against peptic ulcer? Digestive Diseases and Sciences 1995; 40: 576-579.	1.319
1	Yap I, Yeoh KG , Wee A, Kang J Y and Tan T. Peliosis hepatis: a case report. Annals of the Academy of Medicine, Singapore 1993;22: 381-383.	0.772

BOOK CHAPTERS

- 9 Ito Y, Yeoh KG. Gastric Cancer. In: Gelmann EP, Sawyers CL, Rauscher III FJ editors, Molecular Oncology: Causes of Cancer and Targets for Treatment. Cambridge University Press, UK, 2014, pgs 532-541.
- **Yeoh KG** and Kang JY. Peptic Ulcer and its complications. In: Guan R, Ho KY, Ng HS, I Merican editors, *Management of Common Gastroenterological Problems*, 5th edition. A Malaysia & Singapore Perspective, MIMS, Singapore, 2014, pgs 38-51.
- Yeoh KG and Tao DWC. Screening and the early detection of gastrointestinal cancers. In: Guan R, Ho KY, Ng HS, I Merican editors, *Management of Common Gastroenterological Problems, 4th edition.* Ezyhealth, Singapore, 2006, pgs 296-302.
- Yeoh KG and Kang JY. Peptic Ulcer and its complications. In: Guan R, Ho KY, Ng HS, I Merican editors, *Management of Common Gastroenterological Problems*, *4th edition*. Ezyhealth, Singapore, 2006, pgs 34-47.
- Yeoh KG and Teh LB. Diarrhoea and Faecal Incontinence. In: Guan R, Kang JY, Ng HS editors, Management of Common Gastroenterological Problems, 3rd Edition. Havas Multimedia, Singapore, 2000.
- **Yeoh KG** and Kang JY. Peptic Ulcer and its complications. In: Guan R, Kang JY, Ng HS, Merican I editors, *Management of Common Gastroenterological Problems, 3rd Edition*. Havas Multimedia, Singapore, 2000.
- **Yeoh KG**. Acute Hepatobiliary Sepsis. Survival Guide to Acute Medicine. In: Lee KH, Wong J, Tan CC editors, *Survival Guide to Acute Medicine*. Singapore University Press, 1998, pgs 110-111.
- **Yeoh KG** and Hawes RH. Cystic Neoplasms of the Pancreas. In: Testoni PA and Tittobello A editors, *Endoscopy in Pancreatic Diseases*. Mosby-Wolfe, Milan, Italy, 1997, pgs 87 96.
- **Yeoh KG** and Kang JY. Peptic Ulcer and its complications. In: Guan R, Kang JY, Ng HS editors, *Management of Common Gastroenterological Problems*, 2nd edition. Mulltimedia Asia, Singapore, 1995.

- 195 S E Lee, J Lee, R Wong, D Ong, W K Cheong, Y Y Dan, L L Lim, C J Koh, F Zhu, **Yeoh KG**. Patient and endoscopic factors associated with adenoma detection in screening colonoscopies. Journal of Gastroenterology and Hepatology, Volume 31 Supplement 3 November 2016. Kobe, Japan, 2-5 November 2016
- 194 N Sharma, R Roy, M Hoppe, A Samanta, C Y Tae, S Srivastava, T Ming, Yeoh KG, K Y Ho, A Jeyasekharan. Fluorescent biomarker enhanced endoscopy for the detection of gastric cancer. Journal of Gastroenterology and Hepatology, Volume 31 Supplement 3 November 2016. Kobe, Japan, 2-5 November 2016
- 193 J Lee, F Zhu, C J Koh, L G Lim, K Y Ho, C K Chia, C J Khor, K M Fock, J So, Yeoh KG. Topographic distribution of multi-focal gastric intestinal metaplasia. Journal of Gastroenterology and Hepatology, Volume 31 Supplement 3 November 2016. Kobe, Japan, 2-5 November 2016
- 192 C J Koh, J So, J W Lee, F Zhu, W L Yang, C K Chia, S Tsao, J Rao, **Yeoh KG**. Predicting Gastric Intestinal Metaplasia and Cancer Using Pre-endoscopic Risk Factors. Journal of Gastroenterology and Hepatology, Volume 31 Supplement 3 November 2016. Kobe, Japan, 2-5 November 2016
- 191 W Zheng, K Lin, J Wang, KY Ho, M Teh, **Yeoh KG**, JBYSo, A Shabbir, ZW Huang. Fiber-Optic Raman Spectroscopy for Label-Free In Vivo Molecular Diagnostics of Gastrointestinal Neoplasia at Endoscopy. Digestive Disease Week (DDW) 2016, San Diego, California, 21-24 May 2016
- J Lee, C Koh, LG Lim, KY Ho, CK Chia, C Khor, CJ Ooi, KM Fock, JBY So, WC Lim, KL Ling, TL Ang, A Wong, J Rao, A Rajnakova, M Teh, M Salto-Tellez, S Srivastava, F Zhu, Yeoh KG. Prospective Cohort Study of Gastric Intestinal Metaplasia Progression and Risk Factors. Digestive Disease Week (DDW) 2016, San Diego, California, 21-24 May 2016
- Zhu F, Lim LL, Koh CKY, Lee SE, Ong DEH, Lim LG, Ho KY, Chia CK, Khor CJL, Ooi CJ, Fock KM, So JBY, Lim WC, Ling KL, Ang TL, Wong AS, Rao J, Rajnakova A, Teh M, Salto-Tellez M, Srivastava S, Teo YY, Yeoh KG. Identification of individuals at high risk of gastric cancer for targeted endoscopic screening. Journal of Gastroenterology and Hepatology, Volume 30 Supplement 4 December 2015. Taipei, Taiwan, 3-6 December 2015
- Lee SE, Wong R, Cheong WK, Dan YY, Lim LL, Koh C, Lee J, Choo B, Zhu F, Quan WL, Tsao S, Vu C, Yang WL, Fong SS, Yeoh KG. Proximal lesions in screening colonoscopies are associated with increased age and females. Journal of Gastroenterology and Hepatology, Volume 30 Supplement 4 December 2015. Taipei, Taiwan, 3-6 December 2015
- 187 So J, Zou R, Zhou L, Too HP, Zhu F, Teo YY, Yap CT, Rha SY, Kono K, Yoong J, **Yeoh KG**, Yong WP. A Serum microRNA Biomarker Panel for Detection of Gastric Cancer. American Society of Clinical Oncology (ASCO) 2015 Annual Meeting. Chicago, Illinois, 29 May 2 June 2015.
- Yeoh KG. Translational research directed at the early detection of gastric cancer. (Invited paper) 5th International Symposium on Carcinogenic Spiral Infection, Immunity and Cancer, Kobe, Japan. 26-27 Feb 2015
- Lim YP, So BYJ, Tan BOP, Yeoh KG. Mass spectrometry-based profiling of phosphotyrosine proteomes unravels aberrant signaling networks in gastric cancer. (Invited paper) (Cold Spring Harbor Asia Conference on Mechanisms of Transmembrane Signaling, 27 31 Oct 2014, Suzhou, Convention Centre, China)

- 184 Bergholt MS, Zheng W, Ho KY, Yeoh KG, Teh M, So BYJ, Huang Z. Real-time depth-resolved fiber optic Raman endoscopy for in vivo diagnosis of gastric precancer. SPIE (2014): SPIE 8939-22. Washington DC: SPIE. (Invited paper) (Photonics West 2014, 1 6 Feb 2014, San Jose Convention Center, San Francisco, California, United States)
- Lim LG, Supriya S, Teh M, **Yeoh KG**, Ho KY. Prospective comparative study of probe-based confocal laser endomicroscopy, white-light endoscopy and narrow-band imaging for the diagnosis of new gastric lesions in patients who had undergone previous endoscopic resection. Digestive Disease Week (DDW) 2014, Chicago, Illinois, 4-6 May 2014.
- 182 Wong RK, Wong, ML, Chan YH, Zhu F, Wai CT, **Yeoh KG**. Barriers, misconceptions and the lack of physicians' recommendation account for poor screening uptake in colorectal compared with cervical cancer: Findings of a national population representative survey. Digestive Disease Week (DDW) 2014, Chicago, Illinois, 4-6 May 2014.
- Zhou LH, So J, Zou RY, Zhu F, Yong WP, Teo YY, Yap C, Kono KJ, Chia KS, Too HP, Yeoh KG. Identification and validation of serum miRNA biomarker for early detection of gastric cancer. Digestive Disease Week (DDW) 2014, Chicago, Illinois, 4-6 May 2014.
- Ling SSM, **Yeoh KG**, Ho B. Monoclonal antibodies against H pylori gamma-glutamyl transpeptidase display neutralizing activity. 17th International Workshop on Campylobacter, Helicobacter and Related Organisms. 15-19 September 2013, Aberdeen, Scotland, UK.
- 179 Wang J, Mads SB, Zheng W, Ho KY, Teh M, **Yeoh KG**, So BYJ, Asim S, Huang Z. Development of a confocal Raman endoscopic probe for sensitive detection of gastric dysplasia in vivo. Singapore Gastric Cancer Consortium 6th Annual Scientific Meeting on New Frontiers in Gastric Carcinogenesis and Treatment 2013 (2013): 62. 25-26 July 2013, NUHS Tower Block Auditorium, NUHS Singapore.
- Duraipandian S, Mads SB, Zheng W, Ho KY, Teh M, **Yeoh KG**, So BYJ, Asim S, Huang Z. Image-guided fiber-optic confocal Raman spectroscopy for real-time diagnosis of intestinal metaplasia in vivo at endoscopy. Singapore Gastric Cancer Consortium 6th Annual Scientific Meeting on New Frontiers in Gastric Carcinogenesis and Treatment 2013 (2013): 51. 25-26 July 2013, NUHS Tower Block Auditorium, NUHS Singapore.
- 177 Yeoh KG. Potential biomarkers for early detection of gastric cancer. 10th International Gastric Cancer Congress (IGCC) 2013, Verona, Italy, 19-22 June 2013.
- 176 Yeoh KG. Genomic subtypes of gastric cancer. 10th International Gastric Cancer Congress (IGCC) 2013, Verona, Italy, 19-22 June 2013.
- 175 Zhu F, Koh W, Yip B, Lim L, Jin A, Wang R, Yuan J, Yeoh KG. Plasma Pepsinogen and Helicobacter Pylori Antibody Levels Predicts Long-term Gastric Cancer Risk in a Singapore Chinese Population. 10th International Gastric Cancer Congress (IGCC) 2013, Verona, Italy, 19-22 June 2013.
- Wong W, Tan I, Tan CS, Ren MH, Ling KL, Tan D, Yi JH,Kim HS, Jung MK,Kim HR, Lee H, Rha SY, Choo S, Yeoh KG, Tan P, So J. 3G Trial: Genomic-Guided 'Standard-of-Care' Chemotherapy in Advanced Gastric Cancer Patients. 10th International Gastric Cancer Congress (IGCC) 2013, Verona, Italy, 19-22 June 2013
- Supriya S, Ong CW, Chan YH, Yeoh KG, Ho KY, Soong R, Teh M, Salto-tellez M, Morphomolecular analyses of Hepatocellular carcinoma: prognostication and therapeutic stratification". Asian Pacific Association of Study on Liver (APASL). (2013). Afghanistan. (Asian Pacific Association of Study on Liver (APASL)., 6 8 Jun 2013, Singapore) (Poster of distinction).

- Wong R K, Zhu F, Chan YH, Khor C, Ho KY, Lim LL, Lim LG, Yeoh KG. Colonoscopy Withdrawal Time and Adenoma Detection Rate: Automation and Optimisation in a Tertiary Hospital in Singapore. Digestive Disease Week (DDW) 2013, Orlando, Florida, 19 21 May 2013
- Wong R K, Zhu F, Khor C, Ho KY, **Yeoh KG**. Accurate Measurement of Colonoscopy Indices Using an Automated Electronic System. Digestive Disease Week (DDW) 2013, Orlando, Florida, 19 21 May 2013
- 170 Bergholt M S, Zheng W, Ho KY, Teh M, B Y J So, Shabbir A, **Yeoh KG**, Huang ZW. Confocal Raman Spectroscopy for Real-time in Vivo Detection of High-grade Dysplasia in Barrett's Esophagus during Endoscopic Examination. Digestive Disease Week (DDW) 2013, Orlando, Florida, 19 21 May 2013
- Sung J J Y, Chiu HM, Rerknimitr R, Goh KL, Leong W R, Ching J, Lam T Y, Chan F K L, Wu DC, Yeoh KG, Ho KY, Ahmed F, Lin J T. The Asia Pacific Colorectal Screening Scores Selects High Risk Subject for Early Colonoscopy in Colorectal Cancer Screening: A Validation Study in Asymptomatic Subjects. Digestive Disease Week (DDW) 2013, Orlando, Florida, 19 21 May 2013
- Lim LG, Zhu F, Ho KY, Chia CK, Khor C, Ooi CJ, Fock KM, BY J So, Lim WC, Ling KL, Ang TL, Wong A, Rajnakova A, Teh M, Srivastava S, Yeoh KG. Systematic endoscopic surveillance in a high-risk cohort is feasible for the detection of early gastric neoplasia. Digestive Disease Week (DDW) 2013, Orlando, Florida, 19 21 May 2013
- 167 Lim YP, Yang Y, Chong PK, So BYJ, Tan BOP, Yeoh KG. Comprehensive Proteomics of Gastric Cancer for Biomarker and Drug Target Discovery. Human Proteome Organisation (HUPO) 12th Annual World Congress, Yokohama, Japan, 14 18 September 2013
- Yeoh KG, Lim LG, Zhu F, Lim TP, Ho KY. Early detection of gastric cancer: Predicting high risk groups. 71st Annual Meeting of the Japanese Cancer Association (JCA), Royton Sapporo, Hokkaido, Japan, 19 21 September 2012.
- Mads SB, Zheng W, Ho KY, Teh M, Yeoh KG, Huang Z. Image-guided Raman spectroscopy for real-time in vivo diagnosis of Barrett's esophagus during endoscopic examination. DDW 2012 (2012): Sa1831, Pg 284. San Diego: American Gastroenterology. (Digestive Disease Week (DDW) 2012, 19 22 May 2012, San Diego Convention Centre, San Diego, CA, United States) (Won the DDW Poster of Distinction)
- Yip*, B, Ho KY, Lim LG, Chia CK, Sethi SK, The M, So BYJ, Zhu F, Yeoh KG, Lim WC, Rao J and Supriya S, Risk stratification for gastric cancer using serum pepsinogen and Helicobacter pylori serology in a Chinese population. Gastroenterology (2012). Philadelphia: AGA. (Digestive Disease Week (DDW) 2012, 19 22 May 2012, San Diego Convention Centre, San Diego, CA, United States)
- 163 G S Tan, Y I Lim, T K Lim, Q Lin, B Y J So, M C M Chung, Yeoh KG. Discovery of Serological Biomarkers for Gastric Cancer using Combinatorial Peptide Libraries Ligands (CPLL) in Combination with 2D-DIGE and iTrAQ. Singapore Gastric Cancer Consortium, 4th Annual Scientific Meeting, Shaw Foundation Alumni House, National University of Singapore, 4 – 5 July 2011
- Mads SB, Zheng W, Lin K, Ho KY, Teh M, Yeoh KG, Huang Z. Image-guided real-time Raman endoscopy for in vivo diagnosis of gastric precancer and cancer during clinical gastroscopy. DDW 2011 (2011): Tu1146 (845). Chicago: American Gastroenterology. (Digestive Disease Week (DDW) 2011, 7 10 May 2011, McCormick Place, Chicago, IL, United States)
- Mads SB, Zheng W, Lin K, Ho K Y, Teh M, Yeoh KG, Huang Z. In-vivo diagnosis and detection of precancer and cancer in the stomach using multimodel image-guided Raman endoscopy. SPIE/BIOS Photonics West 2011 (2011): SPIE 7890-43. United States: SPIE. The Moscone Center, San Francisco, California, United States, 22 27 January 2011
- 160 Lim LG, Ho KY, Chan YH, Teoh PL, Khor CJ, Lim LL, Yeoh KG. Urgent endoscopy is

- associated with lower mortality in high-risk but not low-risk non-variceal upper gastrointestinal bleeding. 18th United European Gastroenterology Week (UEGW), Centre Convencions Internactional, Barcelona, Spain, 23 27 October 2010.
- 159 Z Huang, Bergholt MS, W Zheng, K Lin, K Y Ho, M The, Yeoh KG. Image-Guided Raman Spectroscopy for in vivo diagnoses of gastric precancer at gastroscopy. XXII International Conference on Raman Spectroscopy (ICORS) 2010, Boston, Massachusetts, United States, 8 – 13 Aug 2010
- 158 Y I Lim, G S Tan, B Y J So, **Yeoh KG**, M C M Chung. Proteomics analysis of gastric cancer sera by ProteoMiner Technology. Singapore Gastric Cancer Consortium 3rd Annual Scientific Meeting, National University of Singapore, 15 16 July 2010
- 157 S Huang, M Y R C Liang, B Y J So, **Yeoh KG**, M C M Chung. Discovery of gastric cancer biomarkers from gastric juice. Singapore Gastric Cancer Consortium 3rd Annual Scientific Meeting, National University of Singapore, 15 16 July 2010
- So J, Zheng W, Teh SK, Ho KY, Teh M, Yeoh KG, Huang Z. Raman endoscopy for in vivo diagnosis of gastric malignancy: our initial experience. Control ID: 779677. Digestive Disease Week (DDW) 2010, 1 - 6 May 2010, Convention Center, New Orleans, Louisiana, United States.
- 155 Zheng W, Teh SK, Ho KY, Teh M, Yeoh KG, Soo J, Zhu F, Huang Z. Image-guided Raman endoscopy for in vivo clinical detection of cancer in the stomach. Abstract No: 10-A-3812-AACR. American Association for Cancer Research (AACR) Annual Meeting 2010, 17 - 21 Apr 2010, Walter E. Washington Convention Center, Washington, DC, United States.
- Huang Z, Teh SK, Zheng W, Ho KY, Teh M, Yeoh KG. IR Raman spectroscopy integrated with multimodal endoscopic imaging techniques for improving early diagnosis of gastric malignancies: SPIE 7560-11. Washington: SPIE. (Invited paper). SPIE/BIOS Photonics West 2010, 23 28 Jan 2010, The Moscone Center., San Francisco, California, United States.
- Low HC, Monga A, **Yeoh KG**, Zhu F, Loh M, Salto-Tellez M, Soong R, Singapore Gastric Cancer Consortium. Genetic Risk Factors for Intestinal Metaplasia in a High Risk Singapore-Chinese Population. 17th United European Gastroenterology Week, ExCeL London, United Kingdom, 21-25 November 2009.
- Lim LG, **Yeoh KG**. Glasgow Blatchford score as a triage tool for emergency endoscopy in patients with upper gastrointestinal bleed. Gut 2009;58 Suppl 2:A92, Abstract OP440. 17th United European Gastroenterology Week, ExCeL London, United Kingdom, 21-25 November 2009.
- Wong RKM, Wong ML, Chan YH, Feng Z, Wai CT, Yeoh KG. A Low Level of Self-perceived Susceptibility and Cost Concerns are Important Barriers to the Uptake of Colorectal Cancer Screening. 17th United European Gastroenterology Week, ExCeL London, United Kingdom, 21-25 November 2009.
- Low HC, Monga A, **Yeoh KG**, Zhu F, Loh Marie, Salto-Tellez M, Soong R, Singapore Gastric Cancer Consortium. Genetic Risk Factors for Intestinal Metaplasia in a High Risk Singapore-Chinese Population. 17th United European Gastroenterology Week, ExCeL London, United Kingdom, 21-25 November 2009.
- Yeoh KG. Screening for GC in Singapore: an Update from SGCC. Gastric Cancer Recent Advances in Gastric Cancer. The National Healthcare Group Annual Scientific Congress (NHG ASC) 2009, 16-17 October 2009, Suntec Singapore International Convention & Exhibition Centre, Singapore.
- 148 Wong RKM, Wong ML, Chan YH, Feng Z, Wai CT, Yeoh KG. A Low Level of Self-perceived Susceptibility and Cost Concerns are Important Barriers to the Uptake of Colorectal Cancer Screening. The National Healthcare Group Annual Scientific Congress (NHG ASC) 2009, 16-17 October 2009, Suntec Singapore International Convention & Exhibition Centre, Singapore.

- **Yeoh KG**. *Translational Research on Gastric Cancer in Singapore*. 68th Annual Meeting of the Japanese Cancer Association, Pacifico Yokohama, Japan, 1-3 October 2009.
- **Yeoh KG**. Colorectal Cancer Screening Is An Individualised Approch Feasible? Asia Pacific Digestive Week 2009, Taipei, Taiwan, 27-30 September 2009.
- Lim LG, Lim LL, Teoh PL, Yeoh KG. Factors associated with mortality in non-variceal and variceal upper gastrointestinal bleed: Experience in an Asian tertiary hospital. Gastroenterol 2009;136(5) Suppl 1:285, Abstract T1957. Digestive Disease Week, McCormick Place, Chicago, Illinois, 30 May 4 June 2009.
- 144 Chung MCM, Liang MYRC, Lin Q, Tan BES, Lim TK, Liu Y, Yeoh KG, So BYJ, Hew CL. Shotgun Proteomics of Human Gastric Juice. HUPO 2008 7th World Congress, 16 - 20 Aug 2008, Amsterdam, Netherlands.
- Huang Z, Teh SK, Zheng W, Ho KY, Teh M and **Yeoh KG**. Image-guided Raman spectroscopy for in vivo detection of gastric dysplasia. GIHep Singapore 2009 (2009): 66. Singapore: Gastroenterological Society of Singapore. (Invited paper). New Frontier in Digestive Diseases, GIHep Singapore 2009, 18 21 Jun 2009, Grand Copthorne Waterfront Hotel, Singapore.
- Huang Z, Teh SK, Zheng W, Mo J, Lin K, Shao X, Ho KY, Teh M, Yeoh KG.
 Combining Raman Spectroscopy with Multimodal Endoscopic Imaging for In Vivo Diagnosis of Gastric Precancer at Gastroscopy. Washington/DC: OSA. (Invited paper). European Conference on Biomedical Optics (ECBO) 2009, 14 18 Jun 2009, Munich, Germany.
- Marie LCS, Koh KX, Yeo BH, Song CM, Chia KS, Zhu F, Yeoh KG, Hill J, Barry JI, Soong R. Meta-analysis of genetic polymorphisms and gastric cancer risk: Variability in associations according to race. 8th International Gastric Cancer Congress, 10 13 Jun 2009, Auditorium Maximum, Krakow, Poland.
- Huang Z, Teh SK, Zheng W, Ho KY, Teh M and Yeoh KG. Image-Guided Raman Endoscopy for In Vivo Detection of gastric dysplasia. The Conference on Lasers and Electro-Optics (CLEO) 2009, 31 May - 5 Jun 2009, Baltimore, Maryland, United States.
- Huang Z, Teh SK, Zheng W, Ho KY, Teh M and **Yeoh KG**. Image-guided Raman endoscopic probe for in vivo early detection of high grade dysplasia. *Gastrointestinal Endoscopy*, 69, no. 5 (2009): AB364-AB364. Digest Disease Week (DDW) 2009, 30 May 4 Jun 2009, CMccormick Place, Chicago/Illinois, United States.
- Teh SK, Zheng W, Ho KY, Teh M, **Yeoh KG**, Huang Z. Image-guided Raman endoscopic probe for in vivo early detection of high grade dysplasia: Control ID: 588705. Bethesda, MD: American Gastroenterological Association. Digestive Disease Week (DDW) 2009, 30 May 4 Jun 2009, Mccormick Place, Chicago, Illinois, United States.
- 137 Teh SK, Zheng W, Ho KY, Teh M, Yeoh KG, Huang Z. Early diagnosis and histological typing of gastric adenocarcinoma with near-infrared Raman spectroscopy: 09-AB-4799-AACR. American Association for Cancer Research (AACR) Annual Meeting 2009, 18 22 Apr 2009, Colorado Convention Center,, Denver, CO,, United States.
- 136 Zhu F, Loh M, Koh KK, Salto-Tellez M, Yeoh KG, Soong R. Genetic Risk Factors for Intestinal Metaplasia in a High Risk Singapore-Chinese Population. AACR Annual Meeting 2009, Denver, United States, 18-22 April 2009.
- Huang Z, Teh SK, Zheng W, Ho KY, Yeoh KG. Image-guided near-infrared Raman spectroscopy for in vivo detection of gastric dysplasia. Proc. SPIE 2009: 112. (SPIE/BIOS Photonics West 2009, 24-29 January 2009, San Jose Convention Centre, San Jose, CA, United States)
- **Yeoh KG**, Zhu F, Ho KY, Khor JL. Development and Validation of a Simple Clinical Risk Score that Predicts Risk of Colorectal Neoplasm in Asymptomatic Subjects. The National Healthcare

- Group Annual Scientific Congress (NHG ASC) 2008, 7-8 November 2008, Suntec Singapore International Convention & Exhibition Centre, Singapore.
- Teh SK, Zheng W, Ho KY, Teh M, **Yeoh KG**, Huang Z. NIR Raman spectroscopy to Identify and Grade Gastric Adenocarcinoma. The National Healthcare Group Annual Scientific Congress (NHG ASC) 2008, 7-8 November 2008, Suntec Singapore International Convention & Exhibition Centre, Singapore.
- Teh SK, Zheng W, Ho KY, Teh M, **Yeoh KG**, Huang Z. Discrimination of Helicobacter Pylori-Associated Chronic Gastritis Using Near-Infrared Raman Spectroscopy. OWLS-10 2008: 33 (Optics Within Life Sciences-10, Biophotonics Asia 2008, from Bench Top to Clinical Practice, 2-4 July 2008, SMU Conference Centre, Singapore)
- 131 Zheng W, Teh SK, Ho KY, Teh M, Yeoh KG, Sheppard CJR, Huang Z. Fluorescence Lifetime Imaging for Gastric Precancer Detection. OWLS-10 2008: 28 (Optics Within Life Sciences-10, Biophotonics Asia 2008, from Bench Top to Clinical Practice, 2-4 July 2008, SMU Conference Centre, Singapore)
- 130 Teh SK, Zheng W, Ho KY, Teh M, **Yeoh KG**, Huang Z. Near-infrared Raman spectroscopy for early diagnosis of Helicobacter pylori-associated chronic gastritis. Gastroenterology 2008, 134 no A576 (Digestive Disease Week, San Diego, California, United States, 17-22 May 2008)
- KG Yeoh, M Shah, M Salto-Tellez, M Teh, JBY So, KY Ho, JL Khor, HC Low, A Rajnakova, CK Chia, WC Lim, KM Fock, KL Ling, CJ OOi, F Zhu, B Ho. The prevalence of cardia inflammation and pre-cancerous lesions in a high risk chinese cohort being screened for gastric cancer. (Digestive Disease Week, San Diego, California, United States, 17-22 May 2008)
- 128 **KG Yeoh**, KY Ho, RKM Wong, HM Chiu, JT Lim, MS Wu, WK Leong, J Lau, DC Wu, HM Hu, JS Byeon, SK Lee, JY Kim, I Hilmi, KL Goh, GK Makharia, M Abdullah, R Fujita, D Dujali, J Sollano, R Rerknimitr, JJY Sung. The "Asia Risk Score": A validation scoring system which predicts risk of colorectal advanced neoplasm in asymptomatic asian subjects. (Digestive Disease Week, San Diego, California, United States, 17-22 May 2008)
- Teh SK, Zheng W, Ho KY, Teh M, **Yeoh KG**, Huang Z. Detection of Helicobacter pylor-assoicated chronic gastrities using NIR Raman spectroscopy. AACR Annual Meeting 2008: 5157 (AACR Annual Meeting, 12-16 April 2008, San Diego, United States)
- Putti TC, Chan JY, Soong R, Ito K, Ito Y, **Yeoh KG**, Salto-tellez M, Manish MS. Inactivation of RUNX3 by frequent promoter hypermethylation and protein mislocalization constitute an early event in breast cancer progression. *Modern Pathology*). United States and Canadian Academy of Pathology (USCAP) Annual Meeting, 1 7 Mar 2008, Denver, Colarado, United States.
- Tan GS, Lin Q, Tan BES, **Yeoh KG**, Hew CL, Chung MCM. Albumin-Bound Proteins and Peptides as Potential Serological Biomarkers for Gastric Cancer. International Cancer Biomarker Consortium, 20 22 Feb 2008, Hawaii, United States.
- Teh M, Teh SK, Zheng W, Ho KY, **Yeoh KG**, Huang Z. Discrimination between normal gastric tissue and intestinal metaplasia by near-infrared Raman spectroscopy. SPIE 2008: 124. Bellingham WA: SPIE (SPIE/BIOS Photonics West 2008, 19-24 Jan 2008, San Jose Convention Center, San Jose, CA, United States)
- Teh SK, Zheng W, Ho KY, Teh M, Yeoh KG, Huang Z. Near-infrared Raman spectroscopy for optical diagnosis of gastric precancer. Optics in Health Care and Biomedical Optics III. Proceedings of SPIE vol 6826 2007. (Photonics Asia 2007, 12-16 November 2007, Beijing, China)
- 122 **Yeoh KG**. Early Detection is the Key to Improving Survival in Gastric Cancer. AACR Centennial Conference, Suntec Singapore, 4-8 November 2007.
- Manish MS, Chan JY, Soong R, Ito K, Ito Y, Kumarasinghe PM, Chen CL, Will O, Gunther T, Yeoh KG, Salto-tellez M. Epigenetic Inactivation of RUNX3 in premalignant lesions of the

- colorectum. AACR centennial conference, 4 8 Nov 2007, Suntec City, Singapore.
- Liang MYRC, Tan BES, Lin Q, Yeoh KG, So BYJ, Hew CL, Chung MCM. Identification of Gastric Cancer-associated Autoantibodies. Molecular and Cellular Proteomics (2007): 80. USA: American Society for Biochemistry and Molecular Biology. (The HUPO 6th Annual World Congress: From Technology Development to Biomarker Application, 6 - 10 Oct 2007, Coex, Seoul, South Korea)
- Liang MYRC, Tan BES, Lin Q, Yeoh KG, Hew CL, Chung MCM. An integrated Proteomics Approach for the Discovery of Gastric Cancer Biomarkers. Molecular and Cellular Proteomics 2007: 99 (The HUPO 6th Annual World Congress: From Technology Development to Biomarker Application, 6-10 October 2007, Coex, Seoul, South Korea)
- 118 Tan GS, Tan BES, Lin Q, Yeoh KG, Chung MCM. Albumin-bound Proteins and Peptides as Potential Serological Biomarkers in Gastric Cancer. . Molecular and Cellular Proteomics 2007: 79 (The HUPO 6th Annual World Congress: From Technology Development to Biomarker Application, 6-10 October 2007, Coex, Seoul, South Korea)
- 117 Lee H, Lin Q, Chong PK, Hew CL, Yeoh KG, Lim YP. Gastric cancer biomarker discovery using isotype and liquid chromatography based tandem mass spectrometry. Frontiers in gastrointestinal cancer: Molecular genetics, inflammation, early detection and therapy 2007: 59 (Frontiers in gastrointestinal cancer: molecular genetics, inflammation, early detection and therapy, 14-19 October 2007, Beijing, China)
- KG Yeoh, Zhu F, Ho KY, Khor JL, Rajnakova A, Lim WC, Chow WC, Ooi CJ, Foo CS, Wong HY, Fock KM, Teh M, Shah N, Salto-Tellez M, Soong R, Ito Y. Risk Factors Associated with Intestinal metaplasia in a chinese cohort under surveillance for gastric cancer. GUT 2007; Suppl III Vol 56: A241 (15th United European Gastroenterology Week, Paris, France, 27-31 October 2007)
- HM Chiu, JT Lin, MS Wu, KG Yeoh, KY Ho, F Zhu, WK Leung, JS Byeon, KL Goh, J Sollano, GK Makharia, JJY Sung. Prevalence and predictors of proximal advanced neoplasm in Asian subjects being screened for colorectal cancer. GUT 2007; Suppl III Vol 56: A310 (15th United European Gastroenterology Week, Paris, France, 27-32 October 2007)
- 114 KG Yeoh, KY Ho, HM Chiu, JT Lim, MS Wu, F Zhu, WK Leong, J Lau, DC Wu, HM Hu, JS Byeon, SK Lee, JYY Kim, I Hilmi, KLL Goh, GK Makharia, M Abdullah, R Fujita, D Dujali, J Sollano, R Rerknimitr, JJY Sung. Development of a clinical risk score predictive of colorectal neoplasm in asymptomatic asian subjects. GUT 2007; Suppl III Vol 56: A311 (15th United European Gastroenterology Week, Paris, France, 27-31 October 2007)
- 113 **KG Yeoh**, YY Dan. Cost-effectiveness of screening for colorectal cancer in Singapore. Journal of Gastroenterology and Hepatology 22 (2007); A1-A273: A126 (Asia Pacific Digestive Week, Kobe, Japan, 15-18 October 2007)
- 112 **Yeoh KG**. Who should be offered screening first? Risk stratification using a risk score. Journal of Gastroenterology and Hepatology 22 (2007); A1-A273: A135 (Asia Pacific Digestive Week, Kobe, Japan, 15-18 October 2007)
- Yeoh KG, Ho KY, Chiu HM, Zhu F, Leung WK, Sung JJY, Lau J, Byeon JS, Lee SK, Makharia GK, Abdullah M, Fujita R, Kim JY, Goh KL, Dujali D, Sollano J, Hu HM, Wu D, Lin JT, Rerknimitr R. Derivation of a Risk Score to predict risk of advanced colorectal neoplasm. Journal of Gastroenterology and Hepatology 22 (2007); A1-A273: A186 (Asia Pacific Digestive Week, Kobe, Japan, 15-18 October 2007)
- 110 **Yeoh KG**. Improving outcomes and treatment for gastric cancer. GUT 2007 Annual Scientific Meeting of the Malaysian Society of Gastroenterology and Hepatology, Kota Kinabalu, Sabah, Malaysia, 29 August 1 September 2007.
- Yeoh KG. Screening and clinical interventions to improve survival in gastrointestinal cancers. 2007 Hualien Symposium on Racial/Ethnic health Disparities Research in Taiwan, 31 May – 1

- Teh SK, Ho KY, Teh M, Yeoh KG, Zheng W, Huang Z. Optical diagnosis of dysplastic lesions in the human stomach using near-infrared Raman spectroscopy and multivariate techniques: 318250. Digestive Disease Week (DDW) 2007, 19 - 24 May 2007, Washington Convention Center, Washington, DC, United States.
- Yeoh KG, Zhu F, Ho KY, Khor JL, Rajnakova A, Lim WC, Chow WC, Ooi CJ, Foo CS, Wong HY, Fock KM, Ito Y. Predictive Risk Factors associated with Intestinal Metaplasia in a Prospective Chinese Cohort under Surveillance for Gastric Cancer. Digestive Disease Week, 2007, Washington, United States. 19-24 May 2007.
- 106 Zhu F, Yeoh KG, So JBY, Teh M, Shah N, Salto-Tellez M, Soong R, Chia KS, Ho KY, Ito Y. Risk Factors Associated with Intestinal Metaplasia, a Gastric Pre-Malignant Lesion, in a Chinese Cohort under Surveillance for Gastric Cancer. AACR Annual Meeting 2007, Los Angeles, United States, 14-18 April 2007.
- 105 **Yeoh KG.** How do we improve outcomes for gastric cancer? Asian Pacific Digestive Week, Cebu, Philippines, 26-29 November 2006.
- 104 Dan YY, Yeoh KG. Cost-effectiveness analysis of various colorectal cancer screening strategies in Singapore. 3rd International Asian Conference on Cancer Screening, 2006, Singapore, 17 – 18 November 2006.
- 103 **Yeoh KG**. Overview of Screening Program in Singapore. KCIS 6th Anniversary International Symposium and Symposium of Matsu Community-based Integrated Screening Program, Keelung & Matsu, Taipei, Taiwan, 1-3 August 2006.
- 102 **Yeoh KG**. Role of Confocal Endomicroscopy in the detection of Gastric Neoplasia and Preneoplasia. Digestive Disease Week 2006, Los Angeles, USA. 18-25 May 2006.
- 101 **Yeoh KG**. Colorectal Cancer Screening in Singapore. Cancer Prevention and Early Detection Symposium, Beijing, China, 21-24 April 2006.
- Song GH; Venkatraman V; Ho KY, Chee M, **Yeoh KG**, Wilder-Smith C. Anticipation and endogenous modulation of visceral pain assessed by functional MRI (fMRI) in irritable bowel syndrome patients (IBS) and controls. Gastroenterology 2005; 128 (4) Suppl 2: A623-A623.
- Yeoh KG, Salto-Tellez M, Khor CJ, Shah N, Ho KY. Confocal laser endoscopy is useful for invivo rapid diagnosis of gastric neoplasia and pre-neoplasia. Gastroenterology 2005, 128 (4) Suppl 2: A27-A27.
- 98 Du R, Lui SY, Chaal BK, **Yeoh KG**, Berg DE, Ho B. A universal epidemiological marker of Helicobacter pylori Heat shock protein 20. (XV11th International Workshop of the Helicobacter Study Group, 2004, Vienna)
- 97 Lim LL, Ho KY, Khor JL, **Yeoh KG.** Comparison of immunochemical vs guiac as faecal occult blood test performance and compliance in screening for colorectal cancer in Chinese population. Journal of Gastroenterology and Hepatology, 19 (2004): A371. Australia. (Asian Pacific Digestive Week, 2004, Beijing International Convention Center, Beijing, China)
- 96 Ho KY, Khor JL, Sutedja SD, Wai CT, Yeoh KG, Gwee KA. In the absence of alarm symptoms, empirical treatment based on reflux symptoms is appropriate in general practice. Journal of Gastroenterology & Hepatology, 19 (2004): A330. Australia. (Asian Pacific Digestive Week, 2004, Beijing International Convention Center, Beijing, China)
- Ong TZ, **Yeoh KG**, Ho KY. Emergency endoscopy reduced mortality in patients presenting with high-risk upper GI bleeding. Endoscopy, 36, no. Suppl 1 (2004): A247. Germany. (United European Gastro Week, 2004, Prague Congress Centre, Prague, Czechoslovakia)
- 94 Lim LL, Ho KY, Ong TZ, Yeoh KG. Performance and compliance of immunochemical vs guaiac

- faecal occult blood test in screening for colorectal cancer in a chinese population". Gastrointestinal Endoscopy, 59, no. 5 (2004): AB287 (Digestive Disease Week, 2004, Orlando, Florida, United States)
- 93 Ho KY, **Yeoh KG**, Ong TZ. Emergency Endoscopy within 4 hours is an independent predictive factor for reduced mortality in patients with high-risk upper GI bleeding. Gastrointestinal Endoscopy, 59, no. 5 (2004): AB162. United States. (Digestive Disease Week, 2004, Orlando, Florida, United States)
- 92 Rajnakova A, Ho KY, Tun M, **Yeoh KG.** What is the appropriate endoscopic surveillance interval for patients with Helicobacter pylori-associated gastritis and intestingal metaplasia in a country with moderate risk of gastric cancer? Gastroenterology, 126, no. 4 (2004): A620 (Digestive Disease Week, 2004, Orlando, Florida, United States)
- 91 Ong TZ, Ho KY, Goh PS, Khor JL, Sutedja DS, **Yeoh KG**. One-year prospective audit of endoscopic retrograde cholangiopancreatography (ERCP) in teaching hospital in Asia. Journal of Gastroenterology & Hepatology, 8 (Suppl on Suppl) (2003): A74. Australia. (Asia Pacific Digestive Week 2003, 2003, Raffles City Convention Centre, Singapore)
- 90 Ong SC, Lim SG, **Yeoh KG**, Li SC. A Cost Analysis of Chronic Hepatitis B Infection and Its Associated Complications in Singapore. (ISPOR First Asia Pacific Conference (2003): 0 (ISPOR First Asia Pacific Conference, 2003, Kobe, Japan)
- 89 Gong M, **Yeoh KG**, Ho B. Strong association of Helicobacter pylori with y-glutamyl-transpeptidase activity with peptic ulcer diseases. Helicobacter 8 : 344 (2003): 0 (European Helicobacter Study Group XVIth International Workshop, 2003, Stockholm, Sweden) (Abstract no : 01.17).
- Low AFH, **Yeoh KG**, Lim YT, Yeo TC. How important are the non-traditional cardiovascular risk factors in the development of coronary artery disease?. 14th ASEAN Congress of Cardiology (2002): 0 (14th ASEAN Congress of Cardiology, 2002, Malaysia)
- Yeoh KG, Wai CT, Teh M, Rajnakova A. Gastric cancer is associated with reduced apoptosis in non-lesional gastric mucosa irrespective of Helicobacter pylori infection. 18th UICC International Cancer Congress. 30 June –5 July 2002, Oslo, Norway. International Journal of Cancer 2002; 190-191.
- Dan YY, **Yeoh KG**, So J. Cost effectiveness of screening for cancer of stomach using endoscopy. Digestive Disease Week, 20-23 May 2002, San Francisco, USA. (Awarded ASGE Poster of Distinction) Gastroenterology 2002, Vol 122 (4): pp T1574.
- Yeoh KG, Teh M, Koh HM, Seet BL, Retnam L, Ho B. Helicobacter Pylori Infection Produces Chronic Gastritis In Mongolian Gerbils. 4th Western Pacific Helicobacter conference, 3 to 6 March 2002, Perth, Australia.
- Wai CT, Teh M, Seet BL, Ho B, **Yeoh KG**. Gastric cancer is associated with reduced apoptosis in gastric mucosa irregardless of Helicobacter Pylori infection. (NUS-NUH Annual Scientific Meeting, 2001, NUS, Singapore)
- Wai CT, Teh M, Seet BL, Ho B, **Yeoh KG**. Helicobacter Pylori Is Directly Involved In Inflammatory Gastric Mucosal Damage Through The Nitric Oxide Pathway But Not Directly Related To Apoptosis. Asia Pacific Digestive Week, Sept 2001, Sydney, Australia.
- Teh M, Tan KB, Seet BL, **Yeoh KG**. cagA+ Helicobacter pylori gastritis is associated with greater p53 immunostaining in non-neoplastic gastric epithelium. Challenges and opportunities in Pathology international joint congress (2002): 0 (Challenges and opportunities in Pathology international joint congress, 2001, Hong Kong)
- Lui SY, **Yeoh KG**, Ho B. Antibiotic sensitivity of Helicobacter pylori in Singapore. International Symposium on Helicobacter and Viral Hepatitis (2001): 86 (International Symposium on Helicobacter and Viral Hepatitis, 2001, Sheraton Towers, Singapore)

- Zheng PY, **Yeoh KG**, Ho KY, Ho B. Association of Lewis antigens with Helicobacter pylori infections. (International Symposium on Helicobacter and Viral Hepatitis, 2001, Sheraton Towers, Singapore)
- 79 Yeo MSW, Ibrahim M, Phua KCP, Teh JYH, Seow ALH, **Yeoh KG**, Hughes K, Ho KY. A cross-sectional study of Helicobacter Pylori and its association with gastro-intestinal symptoms in adults in Singapore. (4th NUH-Faculty of Medicine Annual Scientific Meeting, 2000, National University of Singapore, Singapore)
- 78 Ho KY, Gwee KA, **Yeoh KG**, Lim SG, Kang JY. Increasing frequency of reflux esophagitis in Asian patients. Digestive Disease Week and the American Gastroenterological Association Meeting, 1 May 2000.
- Gwee KA, Teng L, **Yeoh KG**, Lim SG. Demographic and clinical features suggest that patients with functional dyspepsia-irritable bowel syndrome (FD-IBS) comprise a distinct syndrome. Digestive Diseases Week, May 2000, San Diego.
- Wai CT, **Yeoh KG**, Ho KY, Kang JY, Lim SG. Endoscopic Yield in Asian Patients Presenting with Dyspepsia. Paper presented at Digestive Diseases Week, May 2000, San Diego. *Gastrointestinal Endoscopy* 2000; Vol 51 No. 4, Part 2: AB76 (short-listed for the 21st Annual Resident Fellow Essay Award).
- Lee YM, Wai CT, Lim LL, **Yeoh KG**, Ho KY, Lim SG. The natural history of anti-HBE positive (pre-core mutant) chronic hepatitis B patients. Hepatology, 32, no. 4, part. 2 (2000): 1662. United States. (American Association for the study of liver diseases, 51st annual m eeting, 2000, Wyndham Anatole Hotel, Dollas, Texas, United States)
- 74 Zheng PY, Hua J, Yeoh KG, Ho KY, Ho B. Increased expresson of Lewis antigens but not caga cea, vaca and baba2 in Helicobcater pylori from peptic ulcer patients in an asian population. Gut, 47, part. 1 (2000): A6. United Kingdom. (European Helicobacter pylori study group XIIIth International WOrkshop on Gastroduodenal and Helicobacter pylori, 2000, Rome, Italy)
- Yeoh KG, Teh M, Koh HM, Seet BL, Retnam L, Ho B. Helicobacter pylori infection produces chronic gastritis in Mongolion gerbils. Abstract Handbook, ed. Gastroenterological Society of Singapore, comp. Gastroenterological Society of Singapore (2000): 12. Singapore: Singapore. (Annual Scientific Meeting, Gastroenterological Society of Singapore, 2000, Sheraton Towers, Singapore)
- Ho KY, **Yeoh KG**, So J, Goh PMY, Ti TK. Impassable Antropylori stricture is predictive of advanced tumor stage. Gastrointestinal Endoscopy (2000): 7230 (Digestive Disease Week and the 2000 American Society for Gastrointestinal Endoscopy Meeting, 2000, San Diego, United States)
- 71 Ho KY, **Yeoh KG**, So J, Goh PMY, Ti TK. EUS performed without luminal water filling is as accurate for staging depth of invasion in gastric carcinoma. Gastrointestinal Endoscopy, 151, no. 4, part. 2 (2000): 7229. United States. (Digestive Disease Week and the 2000 American Society for Gastrointestinal Endoscopy Meeting, 2000, San Diego, United States)
- Ho KY, Soh J, Gwee KA, **Yeoh KG**. Conventional colonoscopy with indigo carmine spray can distinguish adenomatous from hyperplastic polyps a prospective study. Gastrointestinal Endoscopy, 51, no. 4, part. 2 (2000): AB4495. United States. (Digestive Disease Week and the 2000 American Society or Gastrointestinal Endoscopy Meeting, 2000. San Diego, United States)
- 69 **Yeoh KG**, Ho KY, So J, Goh PMY, Ti TK. Usefulness of EUS staging for the managemet of gastric cancer. Endoscopy, 32, no. 2 (2000): A23. United States: Thieme New York. (12th International Symposium on Endoscopic ultrasonography, 2000, Monte Carlo Grand Hotel, Monaco)

- Ho KY, **Yeoh KG**, So J, Goh PMY, Ti TK. Impossible antropylori stricture is predictive of advanced tumour stage. Endoscopy, 32, no. 2 (2000): A23. United States: Thieme New York. (Impassable antropylori stricutre is predictive of advanced tumour stage, 2000, Monte Carlo Grand Hotal, Monaco)
- 67 Ho KY, **Yeoh KG**, So J, Goh PMY, Ti TK. EUS peerformed without luminal water filling's as accurate for staging depth of i vasion in gastric carcinoma. Endoscopy, 32, no. 2 (2000): A22. United States: Thieme New York. (12th International Symposium on Endoscopic Ultrasonography, 2000, Monte Carlo Grand Hotel, Monaco)
- 66 Lim LG, Lai ST, Perumal V, Ho KY, Gwee KA, **Yeoh KG**,SG Lim. Comparison of ranitidine bismuth citrate with lansoprazole based triple therapy for treatment of h pylori-positive duodenal ucler in Singapore patient. Singapore GE Society Annual Scientific Meeting (2000): 0 (Singapore GE Society Annual Scientific Meeting, 2000)
- Sutedja DS, Lai ST, Lim LG, Ho KY, Gwee KA, **Yeoh KG**, SG Lim. Treatment of helicobacter pylori associated gastric ulcer is additional acid suppression necessary?. Singapore GE Society Annual Scientific Meeting (2000): 0 (Singapore GE Society Annual Scientific Meeting, 2000)
- 64 CT Wai, KY Ho, **KG Yeoh** and SG Lim, "Palliation of malignant gastric outlet obstruction with expansile metal stents". 7th World Congress of Endosocpic Surgery (2000): 0 (7th World Congress of Endosocpic Surgery, 2000, Suntec City, Singapore)
- Wai CT, **Yeoh KG**, Ho KY, SG Lim. Audit of upper Gi endoscopies over 7 year period. 7th World Congress of Endoscopic Surgery (2000): 0 (7th World Congress of Endoscopic Surgery, 2000, Suntec City, Singapore)
- Wai CT, **Yeoh KG**, Ho KY, Lim SG. Gastrointestinal carcinoid tumors and usefulnes of endosonography in management. 7th World Congress of Endoscopic Surgery (2000): 0 (7th World Congress of Endoscopic Surgery, 2000, Suntec City, Singapore)
- Wai CT, **Yeoh KG**, Ho KY, Gwee KA, Lim SG. Concomitant pathology in upper and lower GI tract in Asian patients presenting with anaemia". 7th World Congress of Endoscopic Surgery (2000): 0 (7th World Congress of Endoscopic Surgery, 2000, Suntec City., Singapore)
- Wai CT, **Yeoh KG**, Ho KY, Lim SG. Colonic adenocarcinoma in patiets with live abscess: consider colon screening in elderly patients with no obvious etiology. 7th World Congress of Endoscopic Surgery (2000): 0 (7th World Congress of Endoscopic Surgery, 2000, Suntec City, Singapore)
- Ho KY, Ng WL, Kang JY, Yeoh KG. Gastro oesophageal eflux disease is a common cause of non-cardiac chest pain in Singapore. (Abstract Handbook.Singapore Caradiac Society 12th Annual Scientific Meeting, 1999, Marriot Hotel, Singapore)
- 58 Ho KY, **Yeoh KG**, So J, Goh PMY, Ti TK. EUS performed without luminal water filling is as accurate for staging depth of invasion in gastric carciinoma. (Abstract Handbook. 19th Annual Combined Scientific Meeting, Academy of Medicine, Singapore and 15th Annual Scientific Meeting of the Gastroenterolgical Society of Singapore, 1999, College of Medicine Building, Singapore)
- Wai CT, **Yeoh KG**, Ho KY, Lim SG. Upper GI Endoscopy for investigation of dyspepsia: Can it be omitted in the young adult?. (In Abstract Handbook. 3rd NUH Faculty of Medicine Annual Scientific Meeting 1999, 1999, Singapore)
- Yeoh KG, Lim LG, Gwee KA, Hua J, Lim SG, Ho B. Can a *Helicobacter pylori* rapid blood test predict gastroduodenal disease? (Abstract). Gut 1999; 45 Suppl III: A112. (Paper presented at European *Helicobacter pylori* study group, XII International Workshop on Gastroduodenal Pathology, 2-4 September 1999, Helsinki, Finland).

- Yeoh KG, Gwee KA, Hua J, Lim SG, Ho B. What is the risk of re-infection by Helicobacter pylori following successful eradication? (Abstract). In 19th Annual Combined Scientific Meeting, compiled by Chapter of Physicians, Academy of Medicine, pp. 50. Singapore: Academy of Medicine, July 1999. (Paper presented at 15th Annual Scientific Meeting Gastroenteroloical Society of Singapore and 19th Annual Combined Scientific Meeting and 19th Annual Combined Scientific Meeting, Chapter of Physicians, 24-25 July 1999, Collegeof Medicine Building, Singapore).
- Yeoh KG, Lim LG, Gwee KA, Hua J, Lim SG, Ho B. Can a *Helicobacter pylori* rapid blood test predict gastroduodenal disease? (Abstract). In 19th Annual Combined Scientific Meeting compiled by Chapter of Physicians, Academy of Medicine, Singapore. Singapore: Academy of Medicine, July 1999. (Paper presented at 15th Annual Scientific Meeting, Gastroenterological Society of Singapore and 19th Annual Combined Scientific Meeting, Chapter of Physicians, 24-25 July 1999, College of Medicine Building, Singapore).
- Yeoh KG, Gwee KA, Lim SG, Ho KY, Hua J, Sutedja DS, Ho B. A low dose triple therapy combination is effective for eradicating H pylori in Asian patients despite a high rate of metronidazole resistance (Abstract). Gastroenterology, 116, 4 (May 1999): A364. (Paper presented at Digestive Disease Week and 100th Annual Meeting of the American Gastroenterological Association, 16-21 May 1999, Orlando, Florida, United States).
- Teng LK, Gwee KA, Kang SK, Lara J, Lee HS, **Yeoh KG**, Lim SG, Tan LKA.

 Differences in symptoms and gastric emptying responses to cisapride treatment between Helicobacter pylori positive and negative non-ulcer dyspepsia patients in an Asian population. Gut 1999;45(suppl 111):A112 (Abstract).
- Wai CT, **Yeoh KG**, Ho KY, Lim SG. Upper GI endoscopy for investigation of dyspepsia: can it be omitted in the yound adult?. 3rd NUH-Faculty of Medicine Scientific Meeting (1999): 0. CRC Centre. (19th Annual Combined Scientific Meeting by Chapter of Physicians, 1999, Academy of Medicine, Singapore)
- Wai D, Yeoh KG, Ho KY, Lim SG. Audit of 10,488 upper gastrontestinal endoscopies. 19th Annual Combined Scientific Meeting, comp. Chapter of Physicians, Academy of Medicine, Singapore (1999): 46. Singapore: Academy of Medicine. (Abstract Handbook. 15th Annual Scientific Meeting, Gastroenterological Society of Singapore and 19th Annual Combined Scientific Meeting, Chapter of Physicians, 1999, College of Medicine Building, Singapore)
- Teng LY, Gwee KA, Kang SK, Lara J, Lee HS, **Yeoh KG**, Lim SG Lim, Tan LKA Differences in Symposiums and Gastric Emptying Responses to Cisapride Treatment between Helicobacter pylori Positive and Negative Non-ulcer Dyspepsia Patients in an Asian Population. New Challenges in Neuropsychopharmacology (1999): 18 (40th Anniversary, Dept of Pharmacology, NUS, 1999, CRC Auditorium/Symposium Rm, NUS, Singapore)
- Hua J, Yeoh KG, Ng HC, Lim SG, Ho B. In vitro susceptibility of Helicobacter pylori to azithromycin. 13th Annual Meeting of the Gastroenterological Society of Singapore (1998): 0 (13th Annual Meeting of the Gastroenterological Society of Singapore, 1998, Sheraton Tower, Singapore)
- Teng LY, Gwee KA, Lim SG, **Yeoh KG**, Sutedja DS, Lee HS. Symptoms associated with helicobacter pylori infection in non-ulcer dyspeptic patients. Digestion, 59, part. Suppl 3 (1998): 220 (World Congresses of Gastroenterology, 1998, Vienna, Austria)
- Yeoh KG, Hua J, Gwee KA, Lim SG, Sutedja DS, Ho B. Antibiotic resistance in helicobacter pylori strains in Singapore and Effect on treatment. Gastroenterology, 114 (1998): A340 (Digestive disease week of the American Gastroenterological Association, 1998, United States)
- Yeoh KG, Gwee KA, Lim SG, Ho KY, Hua J, Chong JCK, Ho B. Low dose triple therapy is effective for eradicating helicobacter pylori in Asian patients despite a high rate of metronidazole resistance. Gut, no. 43, part. Supplement 2 (1998): A92 (XIth International Workshop Gastroduodenal Pathology and Helicobacter Pyloi, 1998, Budapest, Hungary)

- Teng LY, Gwee KA, Lim SG, **Yeoh KG**, Dede SS, Lee HS. A Study Comparing the Symptom Profiles of Non-ulcer Dyspeptic Patients with and without Helicobacter Pylori Infection. 13th Annual Scientific Meeting, Gastroenterology Society of Singapore (1998): B2. Singapore. (13th Annual Scientific Meeting, Gastroenterology Society of Singapore, 1998, Singapore)
- 43 Teng LY, Gwee KA, Lee HS, Lim SG, Yeoh KG, Ho KY, Dede SS. Comparing two methods of isotope ratio analysis for the ##13#C-Urea breath test.. Abstract Handbook. 13th Annual Scientific Meeting, Gastroenterology Society of Singapore (1998): B1. Singapore. (Abstract Handbook. 13th Annual Scientific Meeting, Gastroenterology Society of Singapore, 1998, Singapore)
- Knapple WL, Tang H, **Yeoh KG**, Sahai AV, Tarnasky PR, Hoffman BJ, Hawes R. Can the presence of chronic pancreatitis detected by EUS predict outcome in patients having endoscopic therapy for sphincter of Oddi dysfunction? *Gastrointestinal Endoscopy* 1998; 47: AB148.
- Tang H, Tarnasky PR, **Yeoh KG**, Cunningham JT, Devonshire DA, Sahai AV, Knapple WL, Cotton PB, Hawes R. Clinical outcomes and predictors of response after endoscopic treatment for sphincter of Oddi dysfunction . *Gastrointestinal Endoscopy* 1998; 47: AB131.
- Devonshire DA, Sahai AV, **Yeoh KG**, Kay C, Feldman D, Tang H, Tarnasky P, Cunningham J, Hawes R, Cotton PB. Is MRCP worthwhile when ERCP is planned ?: A prospective trial. *Gastrointestinal Endoscopy* 1998; 47: AB28.
- 39 **Yeoh KG**, Hua J, Gwee KA, Lim SG, Sutedja D, Ho B. Antibiotic resistance in H pylori strains in Singapore and effect on treatment *Gastroenterology* 1998; 114: A340.
- Yeoh KG, Aabakken L, Hoffman BJ, Hawes RH. Utility of EUS for successful removal. 11th International Symposium on Endoscopic Ultrasound, Jan 10-11, 1998. Abstract Handbook pg 117.
- HS Lee, KA Gwee, LY Teng, JY Kang, **KG Yeoh**, A Wee, BC Chua. ¹³C-urea breath test for Helicobacter pylori using a simple gas chromatograph-mass selective detector. J Gastro Hepatol 1998; 13 Suppl: A97.
- Hua J, Ng HC, **Yeoh KG**, Ho KY, Lim SG, Ho B. Characterisation of clinical isolates of H pylori in Singapore. J Gastro Hepatol 1998; 13 Suppl: A97.
- Hua J, Ng HC, **Yeoh KG**, Ho KY, Lim SG, Ho B. Overcoming problems encountered in the isolation of Helicobacter pylori from gastric biopsies. J Gastro Hepatol 1998; 13 Suppl: A96.
- **Yeoh KG**, Gwee KA, Lim SG, Ho KY, Hua J, Sutedja D, Lo SK, Ho B. A low dose triple therapy combination is effective for eradicating *Helicobacter pylori* in Asian patients despite a high rate of metronidazole resistance. J Gastro Hepatol 1998; 13 Suppl: A100.
- **Yeoh KG**, Hua J, Lim SG, Gwee KA, Ho KY, Lim TP, Ho B. Rising metronidazole resistance among *Helicobacter pylori* strains in Singapore from 1995 1997. J Gastro Hepatol 1998; 13 Suppl: A95.
- Teng LY, Lee HS, Wee A, Yeoh KG, Lim SG, Ho KY, Dede SS, Gwee KA Use of a simple gas chromatograph/mass selective detector for isotope ratio analysis in the #sup 13#C-urea breath test. Abstract Handbook. 12th Annual Scientific Meeting of the Gastroenterological Society of Singapore (1997):
 Singapore. (Abstract Handbook. 12th Annual Scientific Meeting of the Gastroenterological Society of Singapore, 1997, Singapore)
- 31 Sutedja DS, **Yeoh KG**, Ho KY, Chong JCK, Lim SG, Gwee KA, Lee HS, Hua JS, Ho B. The efficacy of one week lansoprazole (L), clarithromycin (C) & Metronidazole (M) in helicobacter pylori (Hp) associated peptic ulcer: A pilot study. 12th Abstract Handbook. Annual Scientific Meeting of the Gastroenterological Society of Singapore (1997): 0 (12th Abstract Handbook. Annual Scientific Meeting of the Gastroenterological Society of Singapore, 1997, Singapore)

- Ho KY, Yang JY, **Yeoh KG**. Chronic upper abodminal pain due to duodenal ulcer and other structural and functional causes: its localisation and nocturnal occurrence. Abstract Hand book: Chapter of Physicians 16th Annual Combined Scientific Meeting (1996): 33. Singapore: Academy of Medicine, Singapore. (Abstract Hand book: Chapter of Physicians 16th Annual Combined Scientific Meeting, 1997, Singapore)
- 29 Ho KY, **Yeoh KG**, Sutedja DS, Gwee KA, Lim SG, Kang JY. What causes endoscopic oesophagitis? (In Abstract Handbook. 12th Annual Scientific Meeting of the Gastroenterological Society of Singapore, 1997, Sheraton Towers Hote, Singapore, Singapore)
- 28 Knapple WL, Tarnasky PR, **Yeoh KG**, Mauldin PD, Rawls E, Cunningham JT, Cotton PB, Hawes RH. Outcomes after treatment for patients with idiopathic acute pancreatitis. Presented at the *US Digestive Disease Week*, 10-16 May 1997, Washington DC. Gastrointestinal Endoscopy 1997; Vol 45, no. 4 (Suppl): AB160.
- Tarnasky PR, Cunningham JT, Knapple WL, **Yeoh KG**, McPherson C, Brooker C, Cotton PB, Hawes RH. Repeat pancreatic sphincter manometry after biliary sphincterotomy in patients with sphincter of Oddi dysfunction. Presented at the *US Digestive Disease Week*, 10-16 May 1997, Washington DC. Gastrointestinal Endoscopy 1997; Vol 45, no. 4 (Suppl): AB151.
- Rios G, **Yeoh KG**, Tarnasky PR, Cunningham JT, Hawes RH, Cotton PB, Adams D. Outcome of lateral pancreaticojejunostomy in the management of chronic pancreatitis. Oral Presentation at the *US Digestive Disease Week*, 10-16 May 1997, Washington DC. Gastroenterology 1997; Vol 112 no. 4 (Suppl): A1468.
- Yeoh KG, Lewin D, Knapple WL, Hoffman BJ, Hawes RH, Cunningham JT, Cotton PB. Overexpression of p21-*ras* product in intraductal papillary mucinous tumours of the pancreas. Gastroenterology 1997; Vol 112 no. 4 (Suppl): A686.
- Yeoh KG, Cunningham JT, Tarnasky PR, Hawes RH, Lewin D, Zimmerman M, Hoffman BJ, Adams D, Cotton PB. Usefulness of pancreatoscopy and EUS for intraductal papillary mucinous tumors of the pancreas. Presented at the *US Digestive Disease Week*, 10-16 May 1997, Washington DC. Gastrointestinal Endoscopy 1997; Vol 45, no. 4 (Suppl): AB166.
- Yeoh KG, ZimmermanM, Mauldin PD, Cunningham JT, Tarnasky PR, Cotton PB. Decision analysis model for cost-effectiveness of metal vs plastic biliary stents for malignant obstructive jaundice. Presented at the *US Digestive Disease Week*, 10-16 May 1997, Washington DC. Gastroenterology 1997; Vol 112 no. 4 (Suppl): A49.
- Rajnakova A, Goh PMY, Alponat A, Yeoh KG, Moochhala SM. Abberant expression of nitric oxide synthase in gastric cancer. University Surgeons of Asia 2nd Scientific Congress (1996):
 79. Singapore: National University of Singapore. (University Surgeons of Asia 2nd Scientific Congress, 1996, Clinical Research Centre, National University of Singapore, Singapore)
- 21 Ho KY, Kang JY, **Yeoh KG**, Guan R. "What causes endoscopic oesophagitis". Journal of Gastroenterology and Hepatology, 11, no. no. 2 (Suppl issue on Abstracts for the stomach 1996: Kuala Lumpur International Meeting) (1996): A63. Singapore. (What causes endoscopic oesophagitis, 1996)
- 20 Ho KY, Yang JY, Yeoh KG. Peptic ulcer and gastritis in uremia. Gut 1995; 2 (37): A32.
- Yeoh KG, Kang JY. Screening dyspepsia by serology to *Helicobacter pylori* -Significant false negative rate in an Asian population. Paper presented at the *International AGA/Singapore Gastroenterological Meeting,* 6-9 Sept 1995, Singapore. Journal of Gastroenterology and Hepatology 1995; vol 10 Suppl 3: A83.
- Yeoh KG, Kang JY, Gwee KA, et al. Results of eradication treatment for *Helicobacter pylori* in Asian patients. Paper presented at the *International AGA/Singapore Gastroenterological Meeting*, 6-9 Sept 1995, Singapore. Journal of Gastroenterology and Hepatology 1995; vol 10

- 17 **Yeoh KG**, Ho KY, Kang JY, Guan R, Lee E, Tan CC, Lye WC, Leong SO, Choong HL. Peptic ulcer disease in uremia. Paper presented at the *15th Annual Scientific Meeting*, *Chapter of Physicians*, *Academy of Medicine*, *Singapore*, February 1995, Singapore. **Awarded 'Best Free Paper'.**
- Yeoh KG, Ho KY, Kang JY, Guan R, Lee E, Tan CC, Lye WC, Leong SO, Choong HL. Characteristics of peptic ulcer disease in uremic patients. Paper presented at the 11th Annual Scientific Meeting of the Gastroenterological Society of Singapore, 8 January 1995, Singapore.
- Ho KY, **Yeoh KG**, Kang JY, Guan R, Lee E, Tan CC, Lye WC, Leong SO, Choong HL. Gastroduodenitis in patients with end-stage renal failure prior to and following establishment on maintenance dialysis treatment. Paper presented at the *11th Annual Scientific Meeting of the Gastroenterological Society of Singapore*, 8 January 1995, Singapore.
- Yeoh KG, Kang JY, Guan R, Yap I, Tan CC. The effect of chilli on aspirin-induced gastroduodenal mucosal injury in humans. Paper presented at the 10th World Congress of Gastroenterology, 2-7 October 1994, Los Angeles, USA. Abstract Handbook p 1954.
- Ho KY, **Yeoh KG**, Kang JY, Guan R, Yap I, Tan CC. Chilli-induced upper gastrointestinal symptoms: correlation with esophageal motility and esophageal mucosal sensitivity. Paper presented at the *10th World Congress of Gastroenterology*, 2-7 October 1994, Los Angeles, USA.
- Ho KY, Yeoh KG, Kang JY. The pathogenesis of chilli-induced upper gastrointestinal symptoms. Paper presented at the 14th Annual Scientific Meeting of the Chapter of Physicians, Academy of Medicine, Singapore, 5-6 February 1994, Singapore.
- Yeoh KG, Guan R, Yap ILE, Kang JY, Ng WC, Smith R. Subcutaneously-administered recombinant human β-interferon in the treatment of chronic Hepatitis B virus infection (Abstract). Paper presented at the 9th Biennial Scientific Meeting of the Asia Pacific Association for the Study of the liver, 26-29 January 1994, Kuala Lumpur, Malaysia.
- Ho KY, Yeoh KG, Kang JY. The pathogenesis of chilli-induced upper gastrointestinal symptoms. Paper presented at the 10th Annual Scientific Meeting of the Gastroenterological Society of Singapore, 28 November 1993, Singapore.
- Yeoh KG, Yap ILE, Wong ST, Guan R, Kang JY, Wee A. Liver abscess: changing trend in diagnosis and management- a NUH experience. Paper presented at the 10th Annual Scientific Meeting of the Gastroenterological Society of Singapore, 28 November 1993, Singapore. Abstract Handbook p 34.
- Yeoh KG, Kang JY, Chia YW, Lee HP, Guan R, Yap I. Chilli intake in patients with peptic ulcer. Paper presented at the *II United European Gastroenterology Week*, 19-24 July 1993, Barcelona, Spain. Abstract Handbook p 71.
- 7 **Yeoh KG**, Kang JY, Guan R, Yap I, Tan CC. The effect of chilli on aspirin-induced gastroduodenal mucosal injury in humans. Paper presented at the *II United European Gastroenterology Week*, 19-24 July 1993, Barcelona, Spain. Abstract Handbook p 71.
- Yap I, **Yeoh KG**, Wee A, Guan R, Chan R. Non-alcoholic fatty liver. Paper presented at the Combined Annual Scientific Meeting of the Chapter of Physicians and Gastroenterological Society of Singapore, 16-17 January 1993, Singapore.
- Kang JY, **Yeoh KG**, Chia YW, Lee HP, Guan R, Yap I. Chilli intake in patients with peptic ulcer. Paper presented at the *Combined Annual Scientific Meeting of the Chapter of Physicians and Gastroenterological Society of Singapore*, 16-17 January 1993, Singapore.
- Yeoh KG, Kang JY, Guan R, Yap I, Tan CC. The effect of chilli on aspirin-induced gastroduodenal mucosal injury in humans. Paper presented at the *Combined Annual Scientific*

- Meeting of the Chapter of Physicians and Gastroenterological Society of Singapore, 16-17 January 1993, Singapore.
- 3 Kang JY, **Yeoh KG**, Teng CH. Effect of capsaicin and chilli on ethanol-induced gastric mucosal injury in the rat. Paper presented at the *IX Asia Pacific Congress of Gastroenterology*, December 1992, Thailand.
- Yeoh KG, Lim TP, Yap I, Lun KC, Kang JY. Cost effectiveness analysis of different strategies for hepatocellular carcinoma screening in Hepatitis B carriers. Paper presented at the *26th Singapore-Malaysia Congress of Medicine*, August 1992, Singapore.
- 1 Kang JY, **Yeoh KG**, Teng CH. Effect of capsaicin and chilli on ethanol-induced gastric mucosal injury in the rat. Paper presented at the *11th Annual Scientific Meeting, Chapter of Physicians*, 19 January 1991, Singapore.

Patumrat SRIPAN-ปทุมรัตน์ ศรีพันธุ์



Nationality Thai
Position Researcher
Institution Research Institute for Health Sciences, Chiang Mai

University

Address 110 Intawaroros road, Chiang Mai 50200, Thailand

Mobile +66 (0) 8 7176 4689

E-mail pspatumrat3@gmail.com

EDUCATION AND QUALIFICATIONS			
Institution	Completed Year	Field of Study	
Université Saclay (Paris-Sud)	2016	Public Health-Biostatistics, Ph.D.	
Kasetsart University		Statistics, Ph.D.	
Chiang Mai University	2011	Bioinformatics, Master of Sciences	
Chiang Mai University	2009	Statistics, Bachelor of Sciences	
SCIENTIFIC COMMUNICAT	TIONS		

Publication

- 1) <u>Sripan P</u>, Ngo-Giang-Huong N, Traisathit P, Chutanunta A, Luekamlung N, et al. Long-term outcome of nevirapine or efavirenz based antiretroviral regimens in mothers exposed to single dose nevirapine. Chiang Mai Journal of Science. 2012;39(4):660–8.
- 2) <u>Sripan P</u>, Le Coeur S, Amzal B, Ingsrisawang L, Traisathit P, Ngo-Giang-Huong N, et al. Modeling of In-Utero and Intra-Partum Transmissions to Evaluate the Efficacy of Interventions for the Prevention of Perinatal HIV. PLoS ONE. 2015;10(5):e0126647.
- 3) <u>Sripan P</u>, Le Coeur S, Ingsrisawang L, Cressey TR, Bouazza N, Foissac F, et al. Contribution of different antiretroviral regimens containing zidovudine, lamivudine and ritonavir-boosted lopinavir on HIV viral load reduction during pregnancy. Antivir Ther (Lond). 2016;21: 435–440. doi:10.3851/IMP3001.
- 4) <u>Sripan P</u>, Ingsrisawang L, Amzal B, Coeur SL, Cressey TR, Lallemant M, et al. A Sample Size Calculation of Bayesian Design for Superiority Trials with Rare Events. Lecture Notes in Engineering and Computer Science. 2016 1;2222(1):953–7.
- 5) Thongsak N, Chitapanarux I, Suprasert P, Prasitwattanaseree S, Bunyatisai W, <u>Sripan P</u>, et al. Spatial and Temporal Analyses of Cervical Cancer Patients in Upper Northern Thailand. Asian Pac J Cancer Prev. 2016 01;17(11):5011–7.
- 6) Chitapanarux I, Nobnop W, <u>Sripan P</u>, Chumachote A, Tharavichitkul E, Chakrabandhu S, et al. The Outcome of the First 100 Nasopharyngeal Cancer Patients in Thailand Treated by Helical Tomotherapy. Radiol Oncol. 2017 Sep;51(3):351–6.
- 7) <u>Sripan P</u>, Sriplung H, Pongnikorn D, Virani S, Bilheem S, Chaisaengkhaum U, et al. Trends in Female Breast Cancer by Age Group in the Chiang Mai Population. Asian Pac J Cancer Prev. 2017 01;18(5):1411–6.
- 8) Chitapanarux, I., Traisathit, P., Komolmalai, N., Chuachamsai, S., Sittitrai, P., Pattarasakulchai, T., Tananuwat, R., Boonlert, D., <u>Sripan, P.</u>, Iamaroon, A., 2017. Ten-Year Outcome of Different Treatment Modalities for Squamous Cell Carcinoma of Oral Cavity. Asian Pacific Journal of Cancer Prevention 18, 1919–1924.
- 9) Chitapanarux, I., Tungkasamit, T., Petsuksiri, J., Kannarunimit, D., Katanyoo, K., Chakkabat, C., Setakornnukul, J., Wongsrita, S., Jirawatwarakul, N., Lertbusayanukul, C., <u>Sripan, P.</u>, Traisathit, P. Randomized control trial of benzydamine HCl versus sodium bicarbonate for prophylaxis of concurrent chemoradiation-induced oral mucositis. Support Care Cancer. 2018 Mar;26(3):879-886.

- 10) Virani S, Sriplung H, Bilheem S, <u>Sripan P</u>, Maneesai P, Waisri N, et al. Effect of the national screening program on malignancy status of cervical cancer in Northern Thailand. Int J Public Health. 2018 Apr;63(3):377-385.
- 11) Tharavichitkul, E., Chakrabandhu S., Klunklin P., Onchan W., Jia-Mahasap B., Wanwilairat S., Tippanya D., Jayasvasti R., <u>Sripan P.</u>, Galalae R. M., and Chitapanarux I. Intermediate-term results of trans-abdominal ultrasound (TAUS)-guided brachytherapy in cervical cancer. Gynecol Oncol. 2018 Mar;148(3):468-473.
- 12) Ditsatham, C., Chitapanarux I, Somwangprasert A, Watcharachan K., Wongmaneerung P, Charoentum C, Chewaskulyong B, Chakrabandhu S., Onchan W, Teeyasuntranonn A, and <u>Sripan P.</u> Outcome of eribulin as a late treatment line for Thai metastatic breast cancer patients. Onco Targets Ther. 2018; 11:4443-4447.
- 13) Klunklin P,Chitapanarux I,Tharavichitkul E,Chakrabandhu S,Onchan W, Jia-mahasap B, Sripan P. Treatment Outcomes of Combined Chemoradiation in Locally Advanced, Unresectable Non-Small Cell Lung Cancer: A Single Institution Study. J Med Assoc Thai 2018; 101 (4):457-62
- 14) Rankantha A, Chitapanarux I, Pongnikorn D, Prasitwattanaseree S, Bunyatisai W, <u>Sripan P</u>, et al. Risk patterns of lung cancer mortality in northern Thailand. BMC Public Health. 2018;18(1):1138.
- 15) Jia-Mahasap B, Angkurawaranon S, Suwansirikul S, Chakrabandhu S, Klunklin P, Onchan W, <u>Sripan P</u>, Chitapanarux I. Outcome of surgical and radiation therapy treatment of grade II meningiomas: A single institution experience. Chiang Mai Medical Journal. 2018; 57 (3) 135-141
- 16) Chitapanarux, I, Tovanabutra, N, Chiewchanvit, S, <u>Sripan, P</u>, Chumachote, A, Nobnop, W, Tippanya, D, Emulsion of Olive Oil and Calcium Hydroxide for the Prevention of Radiation Dermatitis in Hypofractionation Post-Mastectomy Radiotherapy: A Randomized Controlled Trial. Breast Care 2019.
- 17) Chitapanarux I, Nobnop W, Tippanya D, <u>Sripan P</u>, Chakrabandhu S, Klunklin P, Onchan W, Jia-Mahasap B, Tharavichitkul E. Clinical outcomes and dosimetric study of hypofractionated Helical TomoTherapy in breast cancer patients. PLoS One **2019**;14: e0211578.
- 18) Nobnop W, Chitapanarux I, Wanwilairat S, Tharavichitkul E, Lorvidhaya V, <u>Sripan P</u>. Effect of Deformation Methods on the Accuracy of Deformable Image Registration From Kilovoltage CT to Tomotherapy Megavoltage CT. Technol Cancer Res Treat **2019**.
- 19) Chitapanarux, I., Klunklin, P., Pinitpatcharalert, A., Sripan, P., Tharavichitkul, E., Nobnop, W., Onchan, W., Chakrabandhu, S., Jia-Mahasap, B., Euathrongchit, J., Wannasopha, Y., Srisuwan, T. Conventional versus hypofractionated postmastectomy radiotherapy: a report on long-term outcomes and late toxicity. Radiat Oncol 2019; 14, 175.
- 20) Chitapanarux, I., Sripan, P., Somwangprasert, A., Charoentum, C., Onchan, W., Watcharachan, K., Wongmaneerung, P., Kongmebhol, P., Jia-Mahasap, B., Huntrakul, L., 2019b. Stage-Specific Survival Rate of Breast Cancer Patients in Northern Thailand in Accordance with Two Different Staging Systems. Asian Pac J Cancer Prev 20: 2699-2706.
- 21) Chitapanarux, I., Traisathit, P., Chitapanarux, T., Jiratrachu, R., Chottaweesak, P., Chakrabandhu, S., Rasio, W., Pisprasert, V., Sripan, P.. Arginine, glutamine, and fish oil supplementation in cancer patients treated with concurrent chemoradiotherapy: A randomized control study. Curr Probl Cancer 2019.
- 22) <u>Sripan, P.</u>, Chitapanarux, I., Fidler-Benaoudia, M.M., Miranda-Filho, A., Bardot, A., Pongnikorn, D., Maneesai, P., Waisri, N., Hanpragopsuk, C., Tharavichitkul, E., Soerjomataram, I., 2019. Impact of universal health care and screening on incidence and survival of Thai women with cervical cancer: A population-based study of the Chiang Mai Province. Cancer Epidemiol 63, 101594.
- 23) <u>Sripan P</u>, Sriplung H, Pongnikorn D, Bilheem S, Virani S, Waisri N, et al. Clinical subtypes of breast cancer in Thai women: a population-based study of Chiang Mai province. Asian Biomedicine 2019; 13(1): 11-17

- 24) Kanthawang T, Vaseenon T, <u>Sripan P</u>, Pattamapaspong N. Comparison of three-dimensional and two-dimensional computed tomographies in the classification of acetabular fractures. Emerg Radiol. 2019.
- 25) Lallemant M, Amzal B, <u>Sripan P</u>, Urien S, Cressey TR, Ngo-Giang-Huong N, et al. Perinatal antiretroviral intensification to prevent intrapartum HIV transmission when antenatal antiretroviral therapy is initiated less than 8 weeks prior to delivery. J Acquir Immune Defic Syndr. 2020.

International Conferences

- Sripan P, Le Coeur S, Ingsrisawang L, Cressey TR, Tréluyer J-M, Bouazza N, et al. Specific Effects of ZDV, 3TC and LPV/r on HIV-1 RNA Viral Load during Pregnancy. The 22nd Conference on Retroviruses and Opportunistic Infections, 23-26 February 2015. Seattle Washington (Oral poster).
- 2) Lallemant M, Amzal B, Urien S, <u>Sripan P</u>, Cressey TR, Ngo-Giang-Huong N, et al. Antiretroviral Intensification to Prevent Intrapartum HIV Transmission in Late Comers. The 8th IAS Conference on HIV Pathogenesis, Treatment and Prevention. 19-22 July 2015. Vancouver, British Columbia, Canada (Oral presentation).
- 3) <u>Sripan P</u>, Ingsrisawang L, Amzal B, Le Coeur S, Cressey TR, Lallemant M, Urien S. A Sample Size Calculation of Bayesian Design for Superiority Trials with Rare Events. The 2016 IAENG International Conference on Scientific Computing. 16-18 March 2016. Kowloon, Hong Kong (Oral presentation).
- 4) Banlengchit R, Rianthap Kamonpan, <u>Sripan P</u>, Chitapanarux I, Tharavichitkul Ekasit, Chakrabandhu S, et al. Results of curative radiotherapy in advanced esophageal cancer patients. The Federation of Asian Organizations for Radiation Oncology (FARO). 25-27 November 2016. Kyoto, Japan (Oral presentation).
- 5) Chitapanarux I., Sruamsiri R., Klunklin1 P, <u>Sripan P</u>. Cost-effectiveness analysis of exemestane versus chemotherapy in post-menopausal hormonal responsive advanced breast cancer patients. ESMO Asia 2017 Congress. 17-19 November 2017. Santec, Singapore (Poster presentation). Annals of Oncology (2017) 28 (suppl_10): x26-x34. 10.1093/annonc/mdx654.
- 6) Chitapanarux I, Pisprasert V, Chitapanarux T, Chakrabhandu S, Jiratrachu R, Chottaweesak P, Rasio W, <u>Sripan P</u>, Traisathit P. Immune-enhanced nutritional intervention in cancer patients treated with concurrent chemoradiotherapy. PENSA 2017. 19-21 November 2017. Manila, Philippines (Oral presentation)
- 7) Sripan P, Sriplung H, Pongnikorn P, Bilheem S, Virani S, Maneesai P, Waisri N, Chirapong Hanpragopsuk C, Tansiri P, Khamsan V, Poungsombat M, Chitapanarux I. Subtype of Breast Cancer: Incidence Trends among Chiang Mai Population. Asean Cancer Registry Forum 2018, Bangkok Thailand, March 19-21, 2018
- 8) Chitapanarux I, <u>Sripan P</u>, Chumachote A, Tharavichitkul E, Chitapanarux N. Weight loss in cancer patients receiving radiotherapy with or without concurrent chemotherapy. PENSA 2018, Seol, Korea, June 13-16, 2018
- 9) Maneesai P, Waisri N, Hanpragopsuk C, Sripan P, Tansiri P, Khamsan V, Poungsombat M, Mawoot A, Chitapanarux I. The efficacy of a programme for finding early metastasis breast cancer by health volunteer in Chiang Mai Thailand. South East Asia Breast Cancer Symposium 2018: Patient Centered Care. Sarawak, Malaysia, August 3-5, 2018.

National Conferences

- Sripan P, Ngo-Giang-Huong Nicole N, Traisathit P, Banchongkit S, Buranawanitchakorn Y, Pittayanon R, et al. Five Years Virologic Outcome to Nevirapine or Efavirenz Based Regimen in Mothers who Previously Received a Single Dose Nevirapine for the Prevention of Perinatal HIV and had a Satisfactory Virologic Response at 6 Months in 13th National AIDS Seminar in Bangkok, Thailand, 2011
- 2) <u>Sripan P</u>, Sriplung H, Pongnikorn D, Virani S, Bilheem S, Chaisaengkhaum U, et al. Incidence and Future Trend in Female Breast Cancer among Chiang Mai Population at THASTRO conference in Udon Thani, Thailand, 2017

3) <u>Sripan P</u>, Chitapanarux I, Pongnikorn D, Maneesai P, Waisri N, Hanpragopsuk C, Tansiri P, Khamsan V, Poungsombat M. The Change of Mortality by Cervical Cancer and Breast Cancer before and after the Current National Policies of Screening among Chiang Mai Population at 20th Anniversary Lampang Cancer Hospital Conference in Lampang Thailand, 2019.

RESEARCH PROJECTS

1) Trends in Female Breast Cancer Subtypes Among Chiang Mai Population

Start date: August, 2016 End date: August, 2017

Funding: Faculty of Medicine, Chiang Mai University Status: completed

2) The Impact of Screening for Cervical and Breast Cancers on Survival among Chiang Mai population in Northern Thailand: Population-Based Study

Start date: April, 2018 End date: March, 2019

Funding: Prevention Cancer Foundation (PCF), UICC Status: completed

3) The Change of Mortality Rate of Women with Breast Cancers before and after the Implementation of Opportunistic Screening Programme among Chiang Mai Population Start date: August, 2018 End date: September, 2019

Funding: Faculty of Medicine, Chiang Mai University Status: completed

4) The Change of Mortality Rate of Cervical Cancer Patients before and after the Implementation of Organized Screening Programme among Chiang Mai Population

Start date: August, 2018 End date: September, 2019

Funding: Faculty of Medicine, Chiang Mai University Status: completed

5) Association of Lung Cancer Incidence, Mortality and Survival with Spatial Factors in Asia Start date: March, 2019 End date: December, 2021

Funding: The European Society for Medical Oncology (ESMO) Status: Ongoing

OTHER SKILLS AND ADDITIONAL INFORMATION

- The workshop on Big Data with Stochastic Process, Faculty of Public Health, Khon Kean University, Khon Kean, Thailand. January 31- February 3, 2020
- Good Clinical Practice, Faculty of Medicine, Chiang Mai University, Chiang Mai, Thailand. July 5-6, 2018
- UICC-IARC Technical Fellowship, IARC, Lyon, France. April 2-30, 2018.
- The workshop on Cancer Epidemiology Research and Publication, Faculty of Public Health, Khon Kean University, Khon Kean, Thailand. December 4-8, 2017
- Cancer survival workshop 2017, Faculty of Medicine, Siriraj Hospital, Mahidol University and London School of Hygiene and Tropical Medicine in Bangkok. November 13-17, 2017
- Young investigator training by National Research Council of Thailand.
- Training Workshop on Modeling Methods for Health Economic Evaluation, Health Intervention and Technology Assessment Program. August 9-11, 2017
- Introductory Workshop to Health Economic Evaluation, Health Intervention and Technology Assessment Program. August 7-8, 2017
- IARC Summer School: Cancer Survival Method for Cancer Registries, Lyon, France. June 19-23, 2017
- The Bayesian workshop 2014, London, UK. June 11-13, 2014
- The Bayesian workshop 2013, Rotterdam, Netherlands. May 21-23, 2013
- Mathematical Modelling Workshop by Center for Communicable Disease Dynamics, Harvard School of Public Health, Faculty of Tropical Medicine, Mahidol: A Practical Short Course on Infectious Disease Modelling at Mahidol University, Bangkok, Thailand. June 17 19, 2012





Name and Family Name Mathuros Tipayamongkholgul

Affiliation Department of Epidemiology, Faculty of Public Health,

Mahidol University 420/1 Rajavithi Rd. Payathai Bangkok 10400

Email: mathuros.tip@mahidol.ac.th

Academic title Associate Professor

Educations 2009 Ph.D. (Epidemiology), National Taiwan University, Taiwan ROC

2004 M.Sc. (Public Health) Mahidol University, Thailand

1994 B.P.H. (Public Health Administration) Sukhothai Thammathirat university

Positions and Honors

1995-2005	Public Health Technical officer Department of Disease control,
	Ministry of Public Health
2005- 2012	Lecturer Department of Faculty of Public health, Mahidol University
2013-2015	Assistant Professor Faculty of Public health, Mahidol University
2016-2018	Associate Professor Faculty of Public Health, Mahidol University
2015- 2017	Chair of Master of Public Health Thai program, Mahidol University
2017- Present	Chair of Master of Public Health International Program, Mahidol University
2017- Present	Deputy Dean for International Relations and Networking, Mahidol University

Books/Textbook

- 1. Suwannapong N, **Tipayamongkholgul M**, Dejthai T, Howteerakul N. Health policy (2014). Mahidol press, Thailand.
- 2. Suwannapong N, Boonsuyar C, **Tipayamongkholgul M**, Bhumiratana A, Howteerakul N. (2011) Evaluation of national dengue surveillance prevention and control program, 2010. Department of Disease control, Ministry of Public Health, Nontaburi, Thailand.
- 3. King, CC, Chao DY, Wen TH, Kao CL, Ku CC, Wu TS, Huang YJ, **Tipayamongkholgul M**, Shang CS, Li YS, Wang HT, Liao MY, Wang WK, Wu HC, and Chang KJ (2008) Epidemiologic Characteristics of Dengue in Taiwan and Implications for Global Control. A Review Chapter 1, In Book on "Dengue", Research Signpost, Kerala, India.

Recent Publications (Only Scopus and ISI)

- 1. Butsing N, Mawn B, Suwannapong N, **Tipayamongkholgul M**. Long-Term Survival of Ischemic and Hemorrhagic Stroke Patients: An Analysis of National Thai Data. Southeast Asian J Trop Med Public Health 2018;49: 322-330. (Corresponding author)
- 2. Kongtip P, Nankongnab N, Mahaboonpeeti R, Bootsikeaw S, Batsungnoen K, Hanchenlaksh C, **Tipayamongkholgul M**, Woskie S. Differences among Thai Agricultural Workers' Health, Working Conditions, and Pesticide Use by Farm Type. *Ann Work Expo Health* 2018; 62(2):167-181. doi: 10.1093/annweh/wxx099.
- 3. Thongprasert C, Hutchinson C, Satheannoppakao W, **Tipayamongkholgul M.**Dietary iron intake and availability are related to maternal education level in overweight/obese adolescents. *Eur J Nutr* 2017. doi: 10.1007/s00394-017-1501-4. [Epub ahead of print]
- 4. Lowmoung, T., Pombubpa, K., Duangdee, T. **Tipayamongkholgul M**, Kittigul L. Distribution of Naturally Occurring Norovirus Genogroups I, II, and IV in Oyster Tissues. *Food Environ Virol* 2017. doi:10.1007/s12560-017-9305-5
- 5. **Tipayamongkholgul M**, Luksamijarulkul P, Mawn B, Kongtip P, Woskie S. Occupational Hazards in the Thai Healthcare Sector. *New Solut* 2016; 26(1):83-102. doi: 10.1177/1048291116633871.
- 6. Somsri P, Satheannoppakao W, **Tipayamongkholgul M**, Vatanasomboon P, Kasemsup R. A Cosmetic Content-Based Nutrition Education Program Improves Fruit and Vegetable Consumption Among Grade 11 Thai Students. *J Nutr Educ Behav* 2016; 48 (3):190-8.e1. doi: 10.1016/j.jneb.2015.11.002.
- 7. Ismail N, Suwannapong N, Howteerakul N, **Tipayamongkholgul M**, Apinuntavech S. Assessing disaster preparedness and mental health of community members in Aceh, Indonesia: a community-based, descriptive household survey of a national program. *Rural and Remote Health* 2016; 16 (4): 3788.
- 8. **Tipayamongkholgul M**, Marin W, Sujirarat D, Pokeaw P, Pungrassami P. Non-communicable diseases increased risk of Recurrent Tuberculosis in Epidemic Area of Human Immunodeficiency Virus Infection, Thailand. *Tropical biomedicine* 2016;33(1):190-6. (corresponding author)

- 9. Toothong T, **Tipayamongkholgul M**, Suwannapong N, Suvannadabba S. Evaluation of Mass Drug Administration in the program to control imported lymphatic filariasis in Thailand. *BMC Public Health* 2015;15:975 (IF 2.26) (corresponding author)
- 10. Phosat C, Soontornnon S, Suansawang W, Satheannoppakao W, **Tipayamongkholgul M**, Chompooseang T. Self-Dietary Assessment Tool Development for Gastrointestinal Surgery Patients, Pre/Post Operative. *J Public Health* 2015; 45(1): 28-45.
- 11. Bhoomiboonchoo P, Nisalak A, Chansatiporn N, Yoon I-K, Kalayanarooj S, **Tipayamongkholgul M**, Timothy, et al. Sequential Dengue Virus Infections Detected in Active and Passive Surveillance Programs in Thailand, 1994-2010 *BMC Public Health* 2015; 15:250. (IF 2.26)
- 12. Stein M, van Steenbergen JE, Buskens V, van der Heijden VGM, Chanyasanha C, Tipayamongkholgul M, Thorson A, Bengtsson L, Lu X, Kretzschmar MEE. Comparison of Contact Patterns Relevant for Transmission of Respiratory Pathogens in Thailand and the Netherlands Using Respondent-Driven Sampling. *PLoS ONE* 2014 9(11): e113711. doi:10.1371/journal.pone.0113711.
- 13. Bhoomiboonchoo P, Gibbons RV, Huang A, Yoon I-K, Buddhari D, Nisalak A, Chansatiporn N, **Tipayamongkholgul M**, Kalanarooj S, Endy T, Rothman AL, Srikiatkhachorn A, Green S, Mammen MP, Cummings DA, Salje H. The Spatial Dynamics of Dengue Virus in Kamphaeng Phet, Thailand. *PLoS Negl Trop Dis* 2014; 8(9): e3138. doi:10.1371/journal.pntd.0003138.
- 14. Suwannapong N, **Tipayamongkholgul M**, Bhumiratana A, Boonsuyar C, Howteerakul N, Poolthin S. Effect of community participation on household environment to mitigate dengue transmission in Thailand. *Tropical biomedicine* 2014; 31(1):1-10 (corresponding author)
- 15. Howteerakul N, Kyaw Htin, Suwannapong N, **Tipayamongkholgul M**. Smoking, alcohol consumption and betel-quid chewing among young adult Burmese laborers in Thailand. Southeast Asian J Trop Med Public Health 2014:45(4).
- 16. Stein ML, van Steenbergen JE, Chanyasanha C, **Tipayamongkholgul M**, Buskens V, et al. Online Respondent-Driven Sampling for Studying Contact Patterns Relevant for the Spread of Close-Contact Pathogens: A Pilot Study in Thailand. *PLoS ONE* 2014: 9(1); e85256. doi:10.1371/journal.pone.0085256
- 17. **Tipayamongkholgul M**, Podang J, Siri S. Spatial analysis of social determinants for tuberculosis in Thailand. *J Med Assoc Thai* 2013;96(12):116-21 (corresponding author)
- 18. Charoenca N, Kungskulniti N, **Tipayamongkholgul M**, Sujirarat D, Lohchindarat S, Mock J, Hamann SL. Determining the burden of secondhand smoke exposure on the respiratory health of Thai Children. *Tobacco Induced Diseases* 2013, 11:7.
- 19. Rattanasiri M, Satheannoppakao W, Kasemsup R, **Tipayamongkholgul M**. Computer usage patterns and their association with nutritional status in female students grade 10-12 *J Public Health 2013*; 43(1): 17-29.
- 20. **Tipayamongkholgul M**. Spatial Epidemiology in Public Health. *J Public Health* 2012; 42 (3): 44-54.
- 21. **Tipayamongkholgul M.** Spatial and temporal heterogeneity in vulnerability to dengue among Thai villages, Prachuap Khirikhan, 2003–2007 *Asia Journal of Public Health* 2012; 3(3):94-101.

- 22. Prapanwonge A, Rattanajiemrungsri S, Klinchan S, **Tipayamongkholgul M**. Effects of community-based directly-observed treatment for tuberculosis treatment in mountainous areas. *Asia Journal of Public Health* 2012; 2: 9-14 (corresponding author)
- 23. **Tipayamongkholgul** M. Public Health Impacts of Floods in Thailand. ACTS Newsletter. 2011;1: 8-9
- 24. **Tipayamongkholgul M** and Lisakulrak S. Socio-Geographic Factors in Vulnerability to Dengue in Thai Villages: A Spatial Regression Analysis. Geospatial Health. 2011; 5(2): 191-8 (Impact Factor 1.783)
- 25. Apinuntavech S, Viwatwongkasem C, **Tipayamongkholgul M**, Wichaidit W, Rassamee S. Consequences and Associated Factors of Youth Gambling. *J Med Assoc Thai* 2010;95 (Suppl.6):S21-29 (corresponding author)
- 26. **Tipayamongkholgul M**, Fang CT, Klinchan S, Liu CM, King CC. Effects of the El Niñosouthern oscillation on dengue epidemics in Thailand, 1996-2005. *BMC Public Health* 2009;20:422. (Impact Factor 2.22)

Research Grants

- 1. 1/2-GEOHealth Hub: Improving Agricultural Health in Southeast Asia-Thailand. (Coinvestigator), September 2015-August 2020 Funding by Fogarty International Center of the National Institutes of Health (Award Number U01TW010091).
- 2. Tuberculosis Prevention Strategies in South Asian Country (Ministry of Education, Taiwan), Now December 2018
- 3. Population Mobility and Niche area of Dengue in Thailand (Ministry of Education, Taiwan), Now December 2018
- 4. 1/2 Occupational Health Research, Policy & Capacity Building in Thailand-Thailand. (Co-investigator), September 2012- August 2015 Funding by Fogarty International Center of the National Institutes of Health (Award Number R24TW009558).
- 5. Impacts of Myanmar migrant workers on transmission of *Wuchereria bancrofti* nocturnally type in Thailand: Epidemic model of Empirical evidence from Samutsakorn province (Principal investigator), March 2014-2016 (PHRU/CMB 01/2014)
- Evaluation on HIV-Related Risk Behavioral Surveillance System among Various Target Populations (Co-investigator) January – December 2014 Funding by National research institute
- 7. Influenza vaccine coverage among high-risk populations in Thailand, 2013 (Co-investigator)
- 8. Occupational health research, Policy and Capacity building in Thailand (Co-investigator), September 2012-August 2014. Funding by NIH (Grant number 1R24TW009558-01)
- 9. Associated factors of spatial epidemiology of pulmonary tuberculosis risk in Thailand at provincial level, 2003-2009 (Principal Investigator), January December 2011, Research Grant of China Medical Board (PHRU/CMB 04 /2010)

10. Evaluation of national dengue surveillance prevention and control program in 2010. (Coinvestigator), January—September 2011. Funding by Department of Disease control, Ministry of Public Health Thailand.

Field of Interests

- 1. Spatial epidemiology
- 2. Epidemiology of infectious diseases
- 3. Epidemiology for health policy

Certifications and Accreditations

- 1. Standard course in clinical trials (2011)
- 2. Strong seed program in social research (2012)
- 3. One health program (2013)
- 4. CITI (2015)

Technical advisor

- 1. Prevalence of autism in Thailand, Funding by Department of Mental health, Ministry of Public Health, 2014-2015
- 2. Caused of TB death in Thailand, Funding by Bureau of Tuberculosis, 2012-2014
- 3. Monitoring and Evaluation of Strategic plan for National tobacco control, 2013-2014
- 4. Impacts of Oral cholera vaccine on cholera practice in Ma-la displacement camp, Bureau of general communicable disease, 2012-2015
- 5. Clinical research project, Rajavithi hospital since 2009 present
- 6. Research technical advisor, First aid and health care training center, The Thai Red Cross Society

CURRICULUM VITAE

DR. KHAING NWE TIN

Deputy Director Maternal and Reproductive health Ministry of Health and Sports Office No.47, Nay Pyi Taw, Myanmar

Mobile: 959-420740101 Fax: 9567-431486

Email: khaingnwetin@gmail.com



EDUCATION

<u>Diploma in Sexual and Reproductive Health and Rights,</u> ITP 5, Sida program, Lund University, Malmo, Sweden (2017)

<u>Master of Public Health(MPH)-Tracking in SRHR (Sexual and Reproductive Health and Rights)</u>,Royal Tropical Institute (KIT), Amsterdam, The Netherlands(2014-2015)

Thesis title: Reproductive Health Commodities Security to address the unmet need for family planning in Myanmar

<u>Master of Public Health(MPH), General Track,</u> University of Public Health, Yangon, Myanmar (2008-2009)

Thesis title: Risk factors of Malaria in migrant workers

M.B., B. S, University of Medicine (2), Yangon, Myanmar (1996-2003)

AWARDED CERTIFICATE

- (1) Certificate of Achievement for the completion of the training on "Empowering Women Leaders" by Dale Carnegie & Associates, Inc. at New Delhi, India on June 2013.
- (2) Certificate for successfully participation in the "Workshop on Improving Skills in Research Management & Leadership" supported by Research and

Human Reproduction, WHO, Geneva at Department of Medical Research, Upper Myanmar on October, 2012.

- (3) Certification on attending the training of "Public sector Reforms and management for Senior Managers" at Myanmar-Singapore Training centre on October 2011 conducted by Civil Service Collage of Singapore.
- (4) Certification and appreciation for completion of the all four phases in the Advanced International Training Programme on "Child Survival- Reaching the target (MDG4)" sponsored by Swedish international Development Cooperation Agency at Uppsala University, Sweden.

INTERNATIONAL TRAINING AND MEETING EXPERIENCE

- (1) Track 20 Monitoring & Evaluation Training for advancing Family Planning Monitoring, Nairobi, Kenya on March 2018
- (2) Global Statistics Workshop for Family Planning 2020, Washington DC, February 2018
- (3) 9th Asia Pacific Conference on Reproductive and Sexual Health and Rights, Halong, Vietnam, November 2018
- (4) UN side meetings for Reproductive Health Commodities Security, New York, September, 2017
- (5) Regional workshop on International Training Programme on Sexual and Reproductive Health and Rights by Lund University/Sweden at Mombasa, Kenya on April, 2017
- (6) Monitoring and Evaluation Officer Training on Track 20, Nairobi, Kenya on March, 2017
- (7) UNFPA Supplies Partners' Meeting, Luxembourg on Nov 2016
- (8) International Training Programme on Sexual and Reproductive Health and Rights, Lund University, Malmo, Sweden on Oct, 2016
- (9) Training on Programme Planning and Management, WHO, SriLanka on June 2016

- (10) Track 2020 Training (Tracking of FP indicators by Avenir Health) at Bangkok on 17th- 22nd April, 2016
- (11) 8th Asia Pacific Conference on Reproductive, Sexual Health and Rights (as Oral presenter and Lead Rapporteur) at Nay PyiTaw, Myanmar on 24th -26th, Feb 2016.
- (12) Regional workshop on Universal Health Care at WHO/SEARO on July, 2013.
- (13) WebIT training for web writing and updating at IT Department of WHO/SEARO on June, 2013.
- (14) Training on Monitoring and Evaluation, New Delhi, India arranged by WHO/SEARO on April, 2013.
- (15) Intensive Training on Health Financing and National Health Accounts and exercised on RMNCH subaccounts, WHO/ SEARO, April, 2013.
- (16) Regional Meeting on Family as Centre for Development, Bangkok, Thailand on March, 2013.
- (17) Technical Officer at Primary and Community Health Unit, Health System Department, WHO/SEARO, New Delhi, India for country health system strengthening from February to August, 2013.
- (18) Workshop on Child Survival-Reaching the Target at Hanoi, Vietnam on February, 2012.
- (19) Workshop on Monitoring the Universal Access to Reproductive Health at Bangkok, Thailand on October, 2011.
- (20) Workshop on Maternal Mortality Estimates at Bangkok, Thailand on October, 2011.
- (21) Advanced International Training Programme on "Child Survival- Reaching the target (MDG4)" at Uppsala University, Sweden on March 2011.
- (22) The 8thAsia Pacific Task Force Meeting on Prevention of Parents to Child Transmission of HIV and Syphilis at Vientiane, Lao PDR on November, 2010.

RESEARCH EXPERIENCES

- (1) Principal Investigator, Global Maternal Sepsis Study (currently doing)
- (2) Principal Investigator, Are we equipped with providing the right care: providers' and survivors' perspective on Gender Based Violence Services? (currently doing)
- (3) Principle Investigator, "Stakeholder Engagement and Landscape Analysis of Misoprostol distribution for prevention of postpartum haemorrhage (PPH) by Auxiliary Midwives in Chin State, Myanmar" (currently doing)
- (4) Principle Investigator of Sexual Behaviours and Contraceptive Use Among Young People in Shan State
- (5) Principle Investigator, Literature Review on Reproductive Health Commodities Security to address unmet need for family planning in Myanmar, 2015 for the requirements of Master of Public Health (SRHR track)
- (6) Co-investigator, Prevalence of Anaemia among Pregnant Women in Leway Township, MCH section, 2012
- (7) Co-investigator, Study on Provider's and Client's Perspectives on Quality Antenatal Care in Rural Myanmar, MCH section, 2011
- (8) Principle Investigator, Community Based Intervention to Improve the Newborn Health Care in Rural area, Myanmar, 2011for the fulfillments of the training on Child Survival Training-Reaching the Targets by Uppsala University, Sweden.
- (9) Risk Factors of Malaria among the Migrant Workers at Palm Oil Plantation in Kaw Thoung, Tanintharyi Division, Myanmar, 2009 for the requirements degree of Master of Public Health
- (10) Study of Knowledge, Attitude, and Practice on Malaria and insecticide treated bed-nets (ITNs), 2009

PUBLICATION

(1) Co-investigator, The potential of Task Shifting selected maternal interventions to Auxiliary Midwives in Myanmar: a mixed method study in BMC public Health (2018) 18:99

EMPLOYMENT HISTORY

Deputy Director (Maternal and Reproductive Health Programme), Ministry of Health and Sports (19th June 2017- up to now)

Recently, being promoted as Deputy Director in same program, in addition to the responsibilities of Assistant Director which are involving and managing in all activities of MRH program including the gender program, more responsible in supervisory role for program planning, implementation and evaluation.

- Currently, acting as the focal person for Gender program and the advocacy fact sheets and standard guideline on health care responses for survivors of Gender Based Violence are being developed.
- Taking responsible for introducing of new family planning method,
 Subcutaeneous DMPA in routine FP program to reach to the hardest areas for the increased access and equity.
- Acting as country coordinator and principle investigator of Myanmar for Global Maternal Sepsis Study which is Multicounty study organized by WHO Head Quarter.
- Also coordinating to develop the SRHR policy
- Acting as Part time lecturer of SRHR subjects for MPH students and PhD
 (RH) students of OnGyN as well as supervisees and examiner of MPH thesis
 in University of Public Health and different Universities of Medicine

Assistant Director (Maternal Reproductive Health Programme), Ministry of Health (1st March 2014 -18th June 2017)

As Assistant Director of MRH program of Ministry of Health, take the responsibility and manage in all activities of MRH program including the gender program for planning, implementation, evaluation.

Also, take responsible for preparation of policy brief, development of policy, guidelines, IEC materials and training manuals, training and supportive

supervision of Basic Health staff, distribution of RH commodities, monitoring of program implementing status as well as operational research.

Recently, lead, organize and coordinate for development of guidelines on GBV Reponses, tracking of FP 2020 indicators, Nationwide the Basic Emergency Obstetric and Newborn Care Training and Nationwide Implant Training to all public providers.

In addition, give the technical and administrative guidance to all RH partners like INGOs and NGOs as a central leading body of MRH in Myanmar.

Moreover, have to do other office administration and other adhoc activities.

Technical responsibilities –

- Involving in developing the RMNCH related guidelines (Health care responses for GBV survivors, MNCH program planning modules, Implant training, Basic Emergency Obstetric and Newborn Care, Referral Guideline and Contraceptive etc) for Basic Health Staffs as nationwide oriented approach.
- Developing the Family Planning 2020 two pager for policy brief to new government as a technical person
- Tracking the FP 2020 indicators as a lead Monitoring and Evaluation Officer of Myanmar
- Taking responsibility of important role in implementing of family planning program to increase the addition users of FP methods and to reduce unmet need for FP in Myanmar
- Preparing project proposal including budget estimation for MRH, family planning, reproductive health and other related fields.
- Managing the World Bank Budget for MRH activities as a focal person

- Managing all the logistics related to provision of necessary supplies and equipment starting from forecasting and quantification and distribution to the townships according to the needs for respective townships.
- Conducting advocacy meetings at Central, State/ Region and Township level (Basic Emergency Obstetric and Newborn Care and Family Planning etc)
- Continuous monitoring and supportive supervision of MRH and birth spacing service delivery to Basic Health Staff in grass root level
- Developing Post Training Assessments Tools and post training follow up assessment to the basic health staffs
- Promoting MRH services by coordination with UN agencies/ INGOs, NGOs
 & health care providers and implementers such as ObGyn, Pediatrician,
 State/ Regional Health Directors, District/ Township Medical Officers and
 Basic Health Staff & community leaders
- Involving in transforming of Maternal Death Review to Maternal Death Surveillance and Response to identify the three delays and immediate response of maternal deaths to reduce the maternal deaths, analysis and giving feedback recommendation to State/ Region and Township levels
- Participating as co-investigator in a number of operations research projects concerning quality of care in MCH, reproductive health and adolescent reproductive health
- Acting as a focal person for Reproductive Health activities collaborated with WHO (GAVI project) and responsible for preparing work plan, budget estimation, implementation, collection of liquation, financing, report writing and coordination
- Organizing and involving the RMNCH related workshops and Technical Strategic Group Meeting at central level with all RH stakeholders

- Editing and broadcasting TV spot, mobile application and radio message concerning RH/ MCH
- Implementing of RH services (training, support and supportive supervision)
 in emergency setting and conflict areas as a humanitarian approach
 Administrative responsibility -
- Manage and administrate more than 10 clerical staff at the MRH section

Medical Officer (Maternal Reproductive Health Programme), Ministry of Health (23rd June, 2010 to 28th Feb, 2014)

As a medical officer in MRH section (central level), operate assistant to RH program Manager in the implementation of MRH program and involve in all the activities of central RMNCH program.

Technical responsibilities -

- Involving in developing the RMNCH related guidelines (Post Natal, Adolescent Reproductive Health, Intrauterine Device insertion, Post Abortion Care etc) for Basic Health Staffs as community oriented approach.
- Preparing project proposal including budget estimation for MRH, family planning, reproductive health and other related fields.
- Managing all the logistics related to provision of necessary supplies and equipment starting from forecasting and quantification and distribution to the townships according to the needs for respective townships.
- conducting advocacy meetings at State/ Region and Township level (Antenatal care promotion, Emergency Obstetric and Newborn Care, Birth spacing and Post abortion care, Essential Newborn Care, etc)
- facilitating in MCH/ RH trainings (Pregnancy, Childbirth, Postpartum and Newborn Care Training, Post Abortion Care Training, Quality Reproductive

- Health Services Training, IUD insertion training, Implant Training, Minimal Initial Service Package on RH in Emergency etc)
- updating manuals & IEC materials (manual for Basic Emergency Obstetric Care, manual for Quality Reproductive Health Services and IEC such as poster, vinyl poster, flip chart and pamphlet for MCH/ RH) and making review and revise currently used record and reports such as AN register, AN record
- continuous monitoring and supportive supervision of MRH and birth spacing service delivery to Basic Health Staff in grass root level
- developing Post Training Assessments Tools and assessment to the basic health staffs
- promoting MRH services by coordination with UN agencies/ INGOs, NGOs
 & health care providers and implementers such as ObGyn, Paediatrician,
 State/ Regional Health Directors, District/ Township Medical Officers and
 Basic Health Staff & community leaders
- conducting maternal death review to identify the three delays to reduce the maternal deaths, analysis and giving feedback recommendation to State/ Region and Township levels
- participated as co-investigator in a number of operations research projects concerning quality of care in MCH, reproductive health and adolescent reproductive health
- acting as a focal person for Reproductive Health project collaborated with UNFPA Fund and WHO (VC Budget) from 2011 to May, 2013 and responsible for preparing work plan, budget estimation, forecasting and distribution of RH commodities, training and supervision, collection of liquation, financing, report writing and coordination of UN agencies
- organizing and involving the RMNCH related workshops and Technical Strategic Group Meeting at central level with all RH stakeholders

implementing of RH services (training, support and supportive supervision)
 in emergency setting and conflict areas as a humanitarian approach

Administrative responsibility -

manage and administrate the clerical staff at the MCH section

Assistant Lecturer, Department of Physiology, Institute of Medicine (1) (29th April, 2005 to 21st June, 2010)

As the teacher in Physiology Department, feel confident in teaching experiences, teaching styles and learning methods and also in qualified to teach the physiology subjects.

Technical responsibilities -

- Providing the lecture of physiology to second year medical students
- Teaching at tutorial of small groups students
- Demonstrating at the practical sessions
- Acting as guardian to the assign students
- Involving the exam board by correction of answer papers

Admin responsibilities-

- Filling and calculation of school attendants of students
- Taking the duties of invigilator
- Managing the clerical staffs

SKILLS

Program Management Skill:

- Feel in confident in RH program implementation like preparing annual work plan including budget estimation, proposal writing, and activities implementation, and financing, necessary administration and report writing.
- Leadership ability as manager of more than 10 clerical staff of MRH department

- Proven ability to coordinate to the UN agencies, INGOs and State/ Region and Township level implementers.
- Skills and confident in forecasting, procurement and distribution of RH commodities
- Proven ability to organize the training, meeting and coordination workshops or RH related activities

Research skill

- Ability to research proposal writing including construction of research questionnaires for both small scale qualitative studies and large scale quantitative studies
- Proven ability to collect the data especially can conduct the quality methods like Focus Group Discussion, Key Informant Interviews etc.,
- Ability to think critically and convey research findings meaningfully

Teaching and Presentation Skill

- Feel very confident in teaching experiences, teaching-learning methods, and Presentation
- Ability to do advocacy and public education for health information

Computer Skill

- Proven ability to make use of Microsoft Word, Excel and Power point
- Confident to analyze the data with SPSS software and have knowledge on STATA
- Ability to find the literature with the use of internet

Language Skill

English-Good in all four skills

• Myanmar - Fluent as Mother Tongue

INTERESTS

Reproductive health and Rights, Equity, Gender, Health System Strengthening

REFEREES

- (1) Professor Dr. Thein Thein Htay

 Former Deputy Minister for Health

 Self-employed Health and social Work Consultant
 htaythein90@gmail.com
- (2) Dr Hla Mya Thway Einda
 Director, Maternal and Reproductive Health Division
 Ministry of Health and Sports , Myanmar
 dreinda@gmail.com

Curriculum Vitae

Patravoot Vatanasapt, MD นพ.ภัทรวุฒิ วัฒนศัพท์

Faculty Appointment: Assistant Professor

Current Position:

- Chairman, Department of Otolaryngology, Faculty of Medicine, Khon Kaen University, Khon Kaen, Thailand

- President, International Association for Music and Medicine

Office Address: Department of Otorhinolaryngology, Faculty of Medicine, Khon Kaen University,

123 Mittraparp Road, Amphur Muang, Khon Kaen, Thailand 40002

Tel: 66-43-348-396 Fax: 66-43-202-490

E-mail: patvat@kku.ac.th

Fields of Interest & Specialty

- Head and Neck Surgery

- Otolaryngology
- Cancer Epidemiology
- Cancer Registry
- Music therapy / Music Medicine

Education:

2007	Master of Science in Epidemiology (Cancer),
	Harvard School of Public Health, MA, USA
2004	Diploma in Facial Plastic Surgery and Reconstruction (Thailand)
1999	Diploma in Otolaryngology, Royal College of Otolaryngologists-Head and Neck
	Surgeons of Thailand (RCOT).
	Chulalongkorn University, Bangkok, Thailand
1997	Grad. Dip. in Clinical Science (Otolaryngology)
	Chulalongkorn University, Bangkok, Thailand
1993	Medical Degree
	Khon Kaen University, Khon Kaen, Thailand

Visiting Fellowship

Head and Neck Service, Memorial Sloan Kettering Cancer Center, New York,

USA

Visiting Observer

2007 Department of Music Therapy, B	Berklee College of Music, MA, USA
2007 Department of Music Therapy, B	Beth Israel Medical Center, New York, USA
2003 Information Services Division, N	VHS, Edinburgh,
Scotland	
1998 Department of Otolaryngology, I	Head Neck Surgery, Toronto General Hospital,
Ontario, Canada	
1998 Head and Neck Center, Roswell	Park Cancer Institute, Buffalo, New York, USA
,	Dark Canaar Instituta Ruffala Naw Vork US

Experiences:

2017	Committee of the National Medical Committee for Otolaryngology, Thailand
2015	Elected, Administration Board of the Faculty of Medicine, Khon Kaen
	University
2015	Assessor, Internal Quality Assurance, Khon Kaen University

2014	Chairman of the Department of Otorhinolaryngology, Faculty of Medicine, Khon Kaen University
2014	Chairman for the Population-based cancer registry of Khon Kaen
2013	National Task Force for developing a clinical practice guideline for Thyroid cancer, Thailand (NCI)
2011	National Task Force for developing a clinical practice guideline for Laryngeal cancer, Thailand (NCI)
2010 -	Joint committee of Khon Kaen University Ethics Committee for Human Research
2010	Vice chairman of the Department of Otorhinolaryngology, Faculty of Medicine, Khon Kaen University
2010	Vice chairman of the committee for Evidence-based medicine, Faculty of Medicine, Khon Kaen University
2007	Administration committee, Clinical Epidemiology Unit, Faculty of Medicine, Khon Kaen University
2005	Subcommittee chair for Evidence-based medicine, Department of
	Otolaryngology, Faculty of Medicine, Khon Kaen University
2005	Cancer committee of Faculty of Medicine, Khon Kaen University
2004-2005	Working committee for Development of Cancer Information Network in Thailand, funded by Health Systems Research Institute.
2004-2005	Assistant Dean for International and Public Affairs, Faculty of Medicine, Khon Kaen University
2004-present	Subcommittee of Cancer Registry of Khon Kaen
2003-2004	Local researcher for project on Evaluation of the National Policy on Traffic Accident, Thailand
2001-2002	Assistant Dean for Academic Affairs, Faculty of Medicine, Khon Kaen University.
1996-1999	Residency training at the Department of Otolaryngology, Chulalongkorn hospital, Bangkok, Thailand
1993-1995	Department of Otolaryngology, Srinagarind Hospital, Khon Kaen, Thailand

Membership

Since 2018	Thai Society for Head and Neck Oncology (TSHNO)
	- Vice-President (2018-)
Since 2009	International Association for Music and Medicine (IAMM)
	- President (2016-)
	- Vice President (2014 -2016)
	- Secretary (2010 - 2014)
	- Founding member, Chair for Communication (2009)
Since 2006	Thai Cancer Information Network
	Thai Network for Cancer Registry
Since 2004	Association of Surgical Oncologist (Thailand), A.S.O.T.
Since 2003	Association of UICC Fellows
Since 1999	Royal College of Otolaryngologists of Thailand
Since 1999	Royal College of Otolaryngologists of Thailand

Editor in Peer review journals

Since 2009	Music and Medicine Journal (Editorial board)
	Guest Editor for Special Issue 6(1) / 2014
Since 2009	Asian Pacific Journal for Life Science (Editorial board)
Since 2009	Thai Journal for Otolaryngology, Head and Neck Surgery (Editorial board)
2009 - 2011	Srinagarind Medical Journal (Manager)

Reviewer for peer review journals - Cancer Epidemiology - PLOS one - Music and Medicine Journal

- Journal of Medical Association of Thailand
- Journal of Culture Urban Research
- Thai Journal for Otolaryngology, Head and Neck Surgery
- Songklanagarind Medical Journal
- Srinagarind Medical Journal
- KKU Journal for Public Health Research

Certification of Training courses

- 2017 CITI Good Clinical Practice (1-GCP), Collaborative Institutional Training Initiative (CITI Program) Record ID 6029549, Expiration Date 11-Jul-2020
- 2017 Thai 0 Human Subjects (1 Basic course), Collaborative Institutional Training Initiative (CITI Program)
 - Record ID 23838543, Expiration Date 11-Jul-2020
- 2015 Conflict management workshop, the Twelves Tools, Miracle Grand Hotel, Bangkok, Nov.23-25, 2015
- 2015 Certification course of EPEC Trainer, approved by the Education in Palliative and End-of-life Care (EPEC) Project and Thai Palliative Care Society
- 2015 *To View, To Communicate, and To Be*: Follow up Course for Introduction to Contemplative Education: Mahidol University, May 9-11, 2015
- 2014 Certificate in Music Therapy & Clinical Improvisation, Nordoff-Robbins Music Therapy Center, New York University,
- 2014 Short Course for Contemplative Education, Mahidol University, February March 2014
- 2012 Good Clinical Practice Training Course organized by The Khon Kaen University Ethics Committee for Human Research and The Research Affairs of the Faculty of Medicine, Khon Kaen University, March, 6, 2012
- 2012 Asian Music and Creative Art Therapy Summit, Chulalongkorn University, 27 June 2 July 2012
- 2011 Palliative care for medical staff, Khon Kaen University, Aug 2011
- 2010 Health System Management, Khon Kaen University, 2-30 June 2010
- 2010 Therapeutic uses of Music, Mahidol College of Music, Bangkok, March 2010
- 2008 Evaluation for Cancer Screening, Pre-congress for the 5th Asian International Conference on Cancer Screening, 8-9 September 2008
- 2006 Analysis of Time Trends Workshop, Faculty of Medicine, Prince of Songkla University, Thailand, January 10-13, 2006
- 2004 Community-Based Cancer Prevention for The Asian Pacific Countries -Epidemiological Approach-, JICA, Japan, 16 Feb to 29 Mar 2004
- 2003 Cancer Registration and Application in Epidemiology, IARC, Lyon, France, 26 May to 13 June 2003
- 1999 *Cancer Epidemiology, Principle and Method*, International Association of Cancer Registration(IACR), WHO, Khon Kaen, Thailand
- 1996 FESS & Rhinology course, Siriraj Hospital Bangkok, Thailand
- 1995 Temporal bone surgery course, Rajvithee Hospital, Bangkok, Thailand

Awards

- 2018 Khon Kaen University Alumni Pride Award, for the Faculty of Medicine, KKU
- 2016 The 3rd Prize of Research competition in the Annual Conference of the Royal College of Otolaryngologists-Head and Neck Surgeon 2016, The effects of music listening on sleep quality in preoperative patients for otolaryngology surgery
 - 2013 Prestige Award of the Year 2013, Faculty of Medicine, Khon Kaen University
 - 2013 Autistic Khon Kaen Award (2012), Khon Kaen Autism Parents Association, Thailand
- 2005 Outstanding Teacher in Post-graduated Training, Department of Otolaryngology, Faculty of Medicine, Khon Kaen University
 - Outstanding Resident, Department of Otolaryngology, Faculty of Medicine, Chulalongkorn University
 - 1993. Outstanding Medical Student (the 6th year medical student), Faculty of Medicine, Khon Kaen University
 - Awards for the highest grade of the 6th year medical student, in SURGERY, ORTHOPEDICS, MEDICINE, PEDIATRICS

Charity

2012-	Committee for Christian Foundation for the Blind in Thailand Under the Royal	
Patronage of H.M. the King (Khon Kaen)		

Since 2001 Vice chairman of the Fund for the Laryngectomee of the Northeast of Thailand

Since 1998	Volunteer in Thai Rural Ear Nose & Throat Foundation
Since 1997	Volunteer in Ear Surgery Mobile Unit of Thai Red Cross

Invited International speakers

OTOLARYNGOLOGY

- Moderator in the Symposium on the Management of Neck Metastasis, at the International Federation of the Otolaryngology-Head and Neck Surgery, Head and Neck World Tour 2008, Bangkok, Thailand (October 2008)
- 2. Management of Neck metastasis, at the New concepts in Head and Neck cancer, the international course, at Rajavithi Hospital, Bangkok, Thailand (2008 2017)
- 3. The Future trends in Head and Neck cancer research, at the ASEAN Otorhinolaryngology conference, Chiang Mai, Thailand (2015)
- 4. Management of Oropharyngeal cancer, at the ASEAN Otorhinolaryngology conference, Chiang Mai, Thailand (2015)

CANCER Epidemiology

- 1. The epidemiology of oral cancer in Thailand, at the first international conference on betel quid and health, Taipei Medical University, Taiwan (March 2012)
- Design of population-based colorectal cancer screening in Thailand, at the International Symposium of Fecal Hemoglobin Concentrations and Colorectal Cancer Screening", Cheng-Ching Hospital, Taiwan (28 July 2013).
- 3. Challenge and Opportunities in cancer surveillance in Thailand, in the UM-Thai Symposium on Cancer and NCDs at the University of Michigan, Ann Arbor, Michigan, USA (24-25 Aug 2016)
- 4. Epidemiology of Oral cancer in Thailand, in the Asian Conference of Cancer Screening, at Taipei Medical University, Taiwan (October 2017)

MUSIC MEDICINE

- 1. Role of music in cancer control, at The inaugural conference for the International Association for Music and Medicine, Limerick, Ireland (June2009)
- 2. Music therapy in Cancer Care, at the 1st ASEAN Music and Creative Arts Therapy Summit, Chulalongkorn University, Bangkok, Thailand (28 June 2012)
- 3. Music for bridging the gaps in cancer care, at the International Conference on Music Therapy, Pondicherry, India (Feb 2013)
- Tracheomelodica, A new device for pulmonary rehabilitation in laryngectomized patients, at the 3rd International Conference of the International Association for Music and Medicine, Toronto, Canada (June 2014)
- 5. Integrating Music into a Medical Practice, an experience on using music in cancer care, at Berklee College of Music, MA, USA (June 2014)
- 6. Music therapy, an Integrative Approach in Cancer Care, at the 1st International Conference on Complementary Therapy for Cancer and Diseases (CTCD2014), at Holiday Inn Chiang Mai, Thailand (November 5 7, 2014)
- 7. Effects of Music on oxidative stress, at the 7th Biennial Meeting of Society for Free Radical Research-Asia, The Empress Hotel Chiang Mai, Thailand (December 2015)
- 8. How music reinforce medical education, the 4th International Association for Music and Medicine, Beijing, China (June 2016)
- 9. Music for Health and Wellness, the 8th International Conference on Nutrition and Physical Activity, Chiang Mai, Thailand (10-13 December 2017)
- 10. Music behind Medicine, Grand round, The Louis Armstrong Center for Music and Medicine, Mount Sinai Hospital, New York, USA (April, 16, 2018)

11. Music to reinforce medical education, the 5th International Association for Music and Medicine, Barcelona, Spain (7-9 June 2018)

Hands-on workshop instructor

- 1. Workshops on Dialogue & Contemplative education for Medical students / Medical personnels
 - CPIRD project (2016, 2017)
 - Rajavithee Hospital (2015)
 - National Hospital Accreditation Conference, Bangkok (2015)
 - Department of Otorhinolaryngology, Faculty of Medicine, Khon Kaen University (2014-2015)
 - Srisaket Hospital (2014)
 - The Faculty of Medicine, Mahasarakam University (2014)
- 2. Workshops on Music & Health for Medical students / Medical Personnels
 - Department of Pharmacology, Mahidol University (May, 17, 2018)
 - Srisaket Hospital (April, 27, 2018)
 - Tak Hospital (2016)
 - Songkla Hospital (2016, 2017)
 - Udorn Provincial Hospital (2013-2016)
 - Nakhon Sawan Provincial Hospital (2012-2014)
 - Khon Kaen Hospital (2015)
 - Khon Kaen University (2012)
 - National Hospital Accreditation Conference, Bangkok (2015)
- 3. Head and Neck surgery in fresh cadavers (Khon Kaen University, Khon Kaen), 2010-2018
- 4. Head and Neck surgery in soft cadavers (Chulalongkorn University, Bangkok), 2010-2017
- Temporal bone surgery in embalmed cadaver (Eye Ear Nose and Throat Institute, Rangoon, Myanmar), 2010
- 6. Temporal bone surgery in fresh cadaver (Khon Kaen University), 2011-2015
- 7. Endoscopic Sinus surgery and Skull-base surgery in fresh cadaver (Khon Kaen University), 2011-2012
- 8. Cancer Registration (National Cancer Institute), since 2008
 - Thailand, Laos(2014), Cambodia(2015), Myanmar(2015), Indonesia (2016), Myanmar (2017)

Member of Research Group

- Khon Kaen Head and Neck Oncology Research Group, Khon Kaen University (Founder, Chairman)
- HPV & EBV and Carcinogenesis Research Group, Khon Kaen University (Founding member)
- -ASEAN Cancer Epidemiology and Prevention, Khon Kaen University (Founding member)

Patents

 Tracheomelodica (Thailand, 2015): A musical device for pulmonary rehabilitation in laryngectomized patient

Scientific Publications

First author or corresponding author

- Sungwalee W, Vatanasapt P, Suwanrungruang K, Promthet S. Comparing Survival of Oral cancer Patient before and After Launching of the Universal Coverage Scheme in Thailand. *Asian Pac J Cancer Prev.* 2016;17(7):3541-4
- Vatanasapt P, Chabnak N, Punya-ek N. Tracheomelodica: A Musical Device for Improving the Pulmonary Function of Laryngectomized Patients. *Music and Medicine* 2015;7(3): 8-13
- 3. **Vatanasapt P**, Vatanasapt N, Laohasiriwong S, Prathanee B. Music Speaks the Words: An Integrated Program for Rehabilitation of Post Laryngectomy Patients in Khon Kaen, Thailand. *Music and Medicine* 2014;6(1): 7 10
- Sungwalee W, Vatanasapt P*, Kamsa-Ard S, Suwanrungruang K, Promthet S.Reproductive risk factors for thyroid cancer: a prospective cohort study in khon kaen, Thailand. *Asian Pac J Cancer Prev.* 2013;14(9):5153-5.

- 5. Kampangsri W, **Vatanasapt P***, Kamsa-Ard S, Suwanrungruang K, Promthet S. Betel quid chewing and upper aerodigestive tract cancers: a prospective cohort study in khon kaen, Thailand. *Asian Pac J Cancer Prev.* 2013;14(7):4335-8.
- 6. **Vatanasapt P**, Thanaviratananich S*, Chaisiwamongkol. Landmark of Ethmoid Arteries in Adult Thai Cadavers: Application for Sinus Surgery. *J Med Assoc Thai*. 2012 Nov;95 Suppl 11:S153-6.
- 7. Vatanasapt P, Music for Bridging the Gaps in Cancer Care. J Urban Culture Res. 2013;6:84-90.
- 8. Loyha K, **Vatanasapt P***, Promthet S, Parkin DM. Risk factors for oral cancer in northeast Thailand. *Asian Pac J Cancer Prev.* 2012;13(10):5087-90.
- 9. **Vatanasapt P**, Thanaviratananich S, Ratanaanekchai T, Thepsuthammarat K. The burden of head and neck cancers in Thailand. *J Med Assoc Thai*. 2012 Jul;95 Suppl 7:S182-9.
- 10. **Vatanasapt P**, Suwanrungruang K, Kamsa-Ard S, Promthet S, Parkin MD. Epidemiology of oral and pharyngeal cancers in khon kaen, Thailand: a high incidence in females. *Asian Pac J Cancer Prev.* 2011;12(10):2505-8
- 11. **Vatanasapt P**, Lertsinudom S, Sookprasert A, Phunmanee A, Pratheepawanit N, Wattanaudomrot S, Juangpanich U, Treapkhuntong T. Prevalence and management of cancer pain in Srinagarind Hospital, Khon Kaen, Thailand. *J Med Assoc Thai*. 2008 Dec;91(12):1873-7.
- 12. **Vatanasapt P**. Current Trend of Cancer in Thailand: Burden of Cancer. *Srinagarind Med J* 2004, 19(Suppl).58.
- 13. Vatanasapt P. Evaluation of Facial Nerve Paralysis. Srinagarind Med J 2001, 16(Suppl). 92-
- 14. Vatanasapt P. Management of Thyroid Nodule. Srinagarind Med J 1999, 14(Suppl). 144-146.

Co-author

- Kamsa-ard S, Kamsa-ard S, Luvira V, Suwanrungruang K, Vatanasapt P, Wiangnon S. Risk Factors for Cholangiocarcinoma in Thailand: A Systematic Review and Meta-Analysis. Asian Pac J Cancer Prev. 2018 Mar 27;19(3):605-614. Review.
- 2. Heawchaiyaphum C, Pientong C, Phusingha P, **Vatanasapt P**, Promthet S, Daduang J, Teeramatwanich W, Kongyingyoes B, Chuerduangphui J, Ekalaksananan T. Peroxiredoxin-2 and zinc-alpha-2-glycoprotein as potentially combined novel salivary biomarkers for early detection of oral squamous cell carcinoma using proteomic approaches. J Proteomics. 2018 Feb 20;173:52-61.
- Sarakarn P, Promthet S, Vatanasapt P, Tipsunthonsak N, Jenwitheesuk K, Maneenin N, Jirapornkul C, Kamsa-ard S, Haengsorn T, Arkkhaboot C, Chen SL, Yen AM, Chiu SY, Fann JC, Chen TH. Preliminary Results: Colorectal Cancer Screening Using Fecal Immunochemical Test (FIT) in a Thai Population Aged 45-74 Years: A Population-Based Randomized Controlled Trial. Asian Pac J Cancer Prev. 2017 Oct 26;18(10):2883-2889.
- 4. Virani S, Bilheem S, Chansaard W, Chitapanarux I, Daoprasert K, Khuanchana S, Leklob A, Pongnikorn D, Rozek LS, Siriarechakul S, Suwanrungruang K, Tassanasunthornwong S, **Vatanasapt P**, Sriplung H. National and Subnational Population-Based Incidence of Cancer in Thailand: Assessing Cancers with the Highest Burdens. Cancers (Basel). 2017 Aug 17;9(8).
- Tangjaturonrasme N, Vatanasapt P, Bychkov A. Epidemiology of head and neck cancer in Thailand. Asia Pac J Clin Oncol. 2017 Aug 16. doi: 10.1111/ajco.12757. [Epub ahead of print] Review. PubMed PMID: 28816028
- 6. Chuerduangphui J, Pientong C, Patarapadungkit N, Chotiyano A, **Vatanasapt P**, Kongyingyoes B, Promthet S, Swangphon P, Bumrungthai S, Pimson C, Ekalaksananan T. Amplification of EGFR and cyclin D1 genes associated with human papillomavirus infection in oral squamous cell carcinoma. Med Oncol. 2017 Sep;34(9):148.
- 7. Burassakarn A, Pientong C, Sunthamala N, Chuerduangphui J, **Vatanasapt P**, Patarapadungkit N, Kongyingyoes B, Ekalaksananan T. Aberrant gene promoter methylation of E-cadherin, p16 (INK4a), p14 (ARF), and MGMT in Epstein-Barr virus-associated oral squamous cell carcinomas. Med Oncol. 2017 Jul;34(7):128.
- Sarakarn P, Suwanrungruang K, Vatanasapt P, Wiangnon S, Promthet S, Jenwitheesuk K, Koonmee S, Tipsunthonsak N, Chen SL, Yen AM, Chen TH. Joinpoint Analysis Trends in the Incidence of Colorectal Cancer in Khon Kaen, Thailand (1989 – 2012). Asian Pac J Cancer Prev. 2017 Apr 1;18(4): 1039-1043.
- Cheong SC, Vatanasapt P, Yang YH, Zain R, Kerr A, Johnson NW. Oral cancer in South East Asia: Current status and future directions. Translational Research in Oral Oncology. 2017 April;2. 2057178X1770292. 10.1177/2057178X17702921.

- 10. Swangphon P, Pientong Ch, Burassakarn A, **Vatanasapt P**, Kleebkaow P, Patarapadungkit N, Treebupachatsakul T, Promthet S, Kongyingyoes B, Ekalaksananan T. Methylation Status of P16Ink4a in Human Papillomavirus-Associated Cancer of Oral Cavity and Oropharynx in Northeastern Thailand. Asian Pac J Cancer Prev. 2017 Mar 1;18(3):699-705.
- 11. Juntanong N, Siewchaisakul P, Bradshaw P, **Vatanasapt P**, Chen SL, Yen AM, Chen TH, Promthet S. Prevalence and Factors Associated with Oral Pre-Malignant Lesions in Northeast Thailand. Asian Pac J Cancer Prev. 2016;17(8):4175-9.
- 12. Mitro SD, Rozek LS, **Vatanasapt P**, Suwanrungruang K, Chitapanarux I, Srisukho S, et al. Iodine deficiency and thyroid cancer trends in three regions of Thailand, 1990–2009. Cancer Epidemiology. 2016 Aug;43:92–9.
- 13. Somboonporn C, Mangklabruks A, Thakkinstian A, **Vatanasapt P**, Nakaphun S. Clinical Prognostic Score for Predicting Disease Remission with Differentiated Thyroid Cancers. Asian Pac J Cancer Prev. 2016;17(6):2805-10.
- 14. Pimda P, Chaiear N, Reechaipichitkul W, **Vatanasapt P**. A Case Report of Agriculture Occupational Pneumoconiosis in Maha Sarakham Province. ศรีนครินทร์เวชสาร (*Srinagarind Medical Journal*). 2015;30(4):382–7.
- 15. Acharya S, Phusingha P, **Vatanasapt P**, Promthet S, Eklaksananan T, Pientong C. Prevalence of Epstein-Barr virus (EBV) in Oral Exfoliated Cells: A Pilot Prospective Study of Oral Squamous Cell Carcinoma. *Srinagarind Medical Journal (SMJ)* ศรีนครินทร์เวชสาร. 2013;28(4):286–90.
- 16. Acharya S, Ekalaksananan T, **Vatanasapt P**, et al. Association of Epstein-Barr virus infection with oral squamous cell carcinoma in a case-control study. J Oral Pathol Med. 2014
- 17. Thanaviratananich S, **Vatanasapt P**, Chaisiwamongkol K. Frontal Sinus Drainage in Thai Adult Skulls. *J Med Assoc Thai*. 2012 Nov;95 Suppl 11:S130-4.
- 18. Saranrittichai K, Senarak W, Promthet S, Wiangnon S, **Vatanasapt** P, Kamsa-Ard S, Wongphuthorn P, Moore MA. Health behavior after a multiprofessional intervention and training for ongoing volunteer-based community health programme intervention in the north-east of Thailand: What changed and what not? *Asian Pac J Cancer Prev.* 2012;13(9):4801-5.
- 19. Phusingha P, Ekalaksananan T, **Vatanasapt P**, Promthet S, Loyha K, Kongyingyoes B, Pientong C. Association between human papillomavirus infection and oral squamous cell carcinoma. *Int J Infectious Dis.* 2012; 15 Supple 1, e101.
- 20. Promthet S. Wiangnon S, Senarak W, Saranrittichai K, **Vatanasapt P**, Kamsa-Ard S, Wongphuthorn P, Kasinpila C, Moore MA. Evaluation of Health Education in the Multi-professional Intervention and Training for Ongoing Volunteer-based Community Health Programme in the North-East of Thailand. *Asian Pacific journal of cancer prevention: APJCP.* 2012;13(5), pp.1753–1755.
- Juangpahich U, Onbunreang J, Lunlud J, Khansorn T, Vatanasapt P. Effect of Music Therapy on Anxiety and Pain in Cancer Patients. J Nurse Assoc Thailand, North-eastern Division. 2012;30(1): 46-52
- 22. Chaiyarit P, Utrawichian A, Leelayuwat C, **Vatanasapt P**, Chanchareonsook N, Samson MH, Giraud AS.Investigation of trefoil factor expression in saliva and oral mucosal tissues of patients with oral squamous cell carcinoma. *Clin Oral Investig*. 2011 Dec 30. [Epub ahead of print]
- 23. Kasinpila C, Promthet S, **Vatanasapt P**, Sasieni P, Parkin DM. Evaluation of the nationwide cervical screening programme in Thailand: a case-control study., *J Med Screen*. 2011;18(3):147-53.
- 24. Promthet S, Saranrittichai K, Kamsa-Ard S, Senarak W, **Vatanasapt P**, Wiangnon S, Wongphuthorn P, Moore MA. Situation Analysis of Risk Factors Related to Non-communicatble Diseases in Khon Kaen Province, Thailand. *Asian Pac J Cancer Prev.* 2011;12(5):1337-40.
- 25. Suwanrungruang K, **Vatanasapt P**, Kamsa-Ard S, Sriamporn S, Wiangnon S. Cancer survival in Khon Kaen, Thailand, 1993-1997. *IARC Sci Publ.* 2011;162:211-6.
- 26. Piromchai P, Lertchanaruengrit P, **Vatanasapt P**, Ratanaanekchai T, Thanaviratananich S. Fractured metallic tracheostomy tube in a child: a case report and review of the literature. *J Med Case Reports*. 2010 Aug 2;4:234.
- 27. Snidvongs K, Vatanasapt P, Thanaviratananich S, Pothaporn M, Sannikorn P, Supiyaphun P. Outcome of mobile ear surgery units in Thailand. *J Laryngol Otol.* 2009 Nov 25:1-5.
- 28. Poomphakwaen K, Promthet S, Kamsa-Ard S, Vatanasapt P, Chaveepojnkamjorn W, Klaewkla J, Sujirarat D, Pichainarong N. Risk factors for cholangiocarcinoma in Khon Kaen, Thailand: a nested case-control study. *Asian Pac J Cancer Prev.* 2009 Apr-Jun;10(2):251-8.
- 29. Laopaiboon M, Lumbiganon P, Martis R, **Vatanasapt P**, Somjaivong B. Music during caesarean section under regional anaesthesia for improving maternal and infant outcomes. *Cochrane Database Syst Rev.* 2009 Apr 15;(2).

- 30. Kamsa-ard S, Promthet S, Sithithaworn P, **Vatanasapt P**, KhuntiKao N, Pimchan N, et al. Predictive Statistical Model for the Risk of Cholangiocarcinoma in Northeast Thailand. *Srinagarind Medical Journal (SMJ)* ศรีนครินาร์เวชสาร. 2009;24(3):231–9.
- 31. Thanaviratananich S, Laopaiboon M, Vatanasapt P. Once or twice daily versus three times daily amoxicillin with or without clavulanate for the treatment of acute otitis media. *Cochrane Database Syst Rev.* 2008 Oct 8;(4)
- 32. Piromchai P, **Vatanasapt P**, Reechaipichitkul W, Phuttharak W, Thanaviratananich S. Is the routine pressure dressing after thyroidectomy necessary? A prospective randomized controlled study. *BMC Ear Nose Throat Disord*. 2008 Mar 20;8(1):1
- 33. Winangnon S, Sriamporn S, Senarak W, Saranrittichai K, Vatanasapt P, Moore MA. Use of lay health workers in a community-based chronic disease control program. *Asian Pac J Cancer Prev.* 2007 Jul-Sep;8(3):457-61.
- 34. Sriamporn S, Parkin DM, Pisani P, Vatanasapt V, Suwanrungruang K, Kamsa-ard S, Pengsaa P, Kritpetcharat O, Pipitgool V, Vatanasapt P. A Prospective Study of Diet, Lifestyle, and Genetic Factors and the Risk of Cancer in Khon Kaen Province, Northeast Thailand: Description of the Cohort, Asian Pacific J Cancer Prev2005;, 6: 295-303.
- 35. Chau-In W, Pongmetha S, Sumret K, **Vatanasapt P**, Khongkankong W. Translaryngeal retrograde wireguided fiberoptic intubation for difficult airway: A case report. *J Med Assoc Thai* 2005;88:845-8.
- 36. Ratana-anekchai T, Art-Smart T, **Vatanasapt P**. Dysphagia after total laryngectomy resulting from hypocalcemia: A Case Report. *J Med Assoc Thai* 2004; 87(6):722-4.
- 37. Srirompotong S, Saeseow P, Vatanasapt P.Small vocal cord polyps: completely resolved with conservative treatment. *Southeast Asian J Trop Med Public Health*. 2004 Mar;35(1):169-71.
- 38. Vatanasapt V, Vatanasapt P. Cancer Epidemiology in Thailand: In abstract Program: Integrated Cancer Care Conference, 22-24 October 2004, 14-16.
- Sripanidkulchai B, Vaikrutta S, Sriamporn S, Vatanasapt P, Sripanidkulchai K, Sirisangtrakul W, Serum Antioxidant Vitamin Levels of People in Khon Kaen[, Northeastern Thailand. *Asian Pacific J cancer Prev* 2003; 4: 147-152.
- 40. Anekchai T, **Vatanasapt P**, Art-smart T. Laryngeal Cancer in Srinagarind Hospital. *Srinagarind Medical Journal (SMJ)* 2003;18(1):16–20.
- 41. Vatanasapt V, Sriamporn S, Vatanasapt P. Cancer Control in Thailand. *Jpn J Clin Oncol*. 2002 Mar;32 Suppl:S82-91.
- 42. Vatanasapt V, Suwanrungruang K, Vatanasapt P, Kamsa-ard S, Sriamporn S. Lung cancer incidence in Khon Kaen, a province in Northeastern Thailand. *Intern Med J Thai* 2002; 18:118-121
- 43. Ratana-anekchai T, Art-Smart T, **Vatanasapt P**. Conservation Laryngectomy: Experience in Srinagarind Hospital. *Srinagarind Med J* 2002;17(3).164-170.
- 44. Vatanasapt V, Vatanasapt P. Epidemiology Study of Cancer: How to organize? In: Rojananin S, Ratanawichitrasin A, eds. Head-Neck and Breast Surgery vol.II. Bangkok: Reonkeow(Thailand), 2000:1-11
- 45. Hirunwiwatkul P, **Vatanasapt P.** Anatomical measurement for localization of the true vocal cord in Thais. *Chula Med Journal* 1997;41(9).
- 46. Vatanasapt V, Hanpanich W, Techaatic P, Laoin S, **Vatanasapt P.** Alcohol and Traffic Accident: The data from Srinagarind Hospital,. *Srinagarind Medical Journal (SMJ)* 1992 15;7(4):154–62.

Mass Media

DJ for the Radio Program

- Hug Radio, on Art - Music & life science, FM103 MHz, Khon Kaen University (2009 till now)

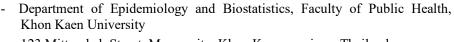
Magazine Columnist

- 1. Blink Brain / Music Experience / Creative Brain / Child Development, in *Modern Mom Magazine*, Thailand (Monthly Issue-since 2011, May 2015, Aug)
- 2. Health & Cuisine Magazine, Thailand (2012, February)

Updated in May, 1, 2018

CURRICULUM VITAE

- 1. NAME PONGDECH SARAKARN
- **2. DATE OF BIRTH** 24/10/1968
- 3. NATIONALITY Thai
- 4. ADDREDD & CONTACT NUMBERS



123 Mittraphab Street, Muang city, Khon Kaen province, Thailand *Tel: 066-43-347637, Fax: 066-43-362075, Mobile: 081-391-4664*

Email: spongd@kku.ac.th

5. ACADEMIC POSITIONS

- **Associate Professor** in Biostatistics

6. EDUCATION

- **Doctoral of Philosophy,** Global Health Program in Biostatistics, College of Public Health, National Taiwan University, **Taiwan**, 2013-2017
- Master of Sciences (Applied Statistics), Faculty of Science, University of Chiang Mai, Thailand, 1994-1997
- **Bachelor of Sciences (Public Health)**, Faculty of Public Health, University of Mahidol, **Thailand**, 1988-1991

7. MEMBERSHIP IN PROFESSIONAL SOCIETIES

- Member of The Thai Statistical Association
- Member of The Data Management and Biostatistics Network (DMBN)

8. KEY QUALIFICATIONS

- Biostatistics
- Statistical Method in Community Diagnosis
- Research methodology
- Questionnaire design
- Data processing and data analysis
- Health Assessment
- Longitudinal data anlysis
- Alcohol consumptions
- Cancer screening
- Model Analysis for Health Predictor
- Computer skills: Word processing, STATA, Epi Info, SPSS, EndNote, Excel, Access and PowerPoint.



9. EMPLOYMENT RECORD

From: August, 2016 TO: Present

Position Associate Professor in Biostatistics

Organization Department of Epidemiology and Biostatistics, Faculty of Public Health,

University of Khon Kaen, Khon Kaen province, Thailand

From: September, 2007 TO: August, 2016

Position Assistant Professor in Biostatistics

Organization Department of Epidemiology and Biostatistics, Faculty of Public Health,

University of Khon Kaen, Khon Kaen province, Thailand

From: May, 2002 TO: September, 2007

Position Lecturer in Biostatistics

Organization Department of Epidemiology and Biostatistics, Faculty of Public Health,

University of Khon Kaen, Khon Kaen province, Thailand

From: April, 1998 TO: April, 2002

Position Lecturer in Mathematics and Statistics

Organization Department of Mathematics and Statistics, Faculty of Science and

Technology, University of Rajabhat Loei, Loei province, Thailand

From: December, 1997 TO: March, 1998

Position Senior Project Development Officer

Organization AIDS Network Development Project (North East), Ubon Ratchathani

province, Thailand

From: May, 1993 TO: November, 1997

Position Resource Centre Officer

Organization Thai-Australia Northern AIDS Prevention and Care Programme(NAPAC),

Chiang Mai province, Thailand

From: May, 1992 TO: April, 1993

Position Computer Data Analyst

Organization HIV/AIDS Collaboration Centre, Nonthaburi province, Thailand

From: June, 1991 TO: April, 1992

Position Monitoring and Evaluation Officer

Organization Songkhla AIDS Prevention and Control Project, Songkhla province, Thailand

From: March, 1991 TO: May, 1991

Position Research Assistant

Organization Ministry of Public Health, Bangkok, Thailand

10. PUBLICATION

Text book:

- 1. Sarakarn P. Data Analytical Method with STATA 10. 2011.
- 2. <u>Sarakarn P.</u> Searching and Resource Management in Medical Science and Health Science. 2007.
- 3. Sarakarn P. Statistical Method Application in Community Diagnosis. 2006.
- 4. Sarakarn P. Epi Info for Windows. 2005.

Research: (2005-present)

- 1. Srichuen R., Suggarawetsiri P., Sarakarn P. Risk Factors of Malaria Infection in Thai-Myanmar Border:Ranong Province. Journal of Disease Control, 2005;31(3): 294-299.
- 2. Nasomyon P., Suggarawetsiri P., Sarakarn P. Tuberculosis Prevention among Household Contacts of Pulmonary Tuberculosis Patients in Khon Kaen Province, Thailand. Journal of The Office of DPC 6 Khon Kaen, 2006;13(4):45-57.
- 3. Sudjanham W., Suggarawetsiri P., Muangsom N., Sarakarn P. Risk Factors for Leptospirosis in Khon Kaen. Journal of The Office of DPC 6 Khon Kaen, 2006; 14(1):67-70.
- 4. Saithong T., Muktabhant B., Sarakarn P. Factors Affecting Dental Caries Preventive Behaviors among School Children Grade 5 and 6 in Tambon Watthana Nakhon, Amphoe Watthana Nakhon, Changwat Sa Kaeo. Journal of Health Science, 2008;17:485-95.
- 5. <u>Sarakarn P.</u> Factors Related to Achievement in Biostatistics among Nursing Students in Khon Kaen University. Journal of KKU Research, 2007;12(2):183-193.
- 6. Suttisa A., Suggarawetsiri P., Sarakarn P. Quality of Tuberculosis Surveillance System in Maha Sarakham Province, 2003-2004. Journal of Health Science, 2007; 16:275-83.
- 7. Kiatchoosakun S., Wongvipaporn C., Buakhamsri A., Sanguanwong S., Moleerergpoom W., Sarakarn P., Silaruks S. and Tatsanavivat P. Predictors of In-Hospital Mortality in Non-ST Elevation Acute Coronary Syndrome in Thai Acute Coronary Syndrome Registry (TACSR). J Med Assoc Thai, 2007; 90 (Suppl.1):41-50.
- 8. Hutayanon P., <u>Sarakarn P.</u>, <u>Buakhamsri A.</u>, <u>Boonsom W. and Yamwong S. The Effect of the Public or Private Status of Health Care Facility in Acute Coronary Syndrome: Data from Thai ACS Registry.</u> J Med Assoc Thai, 2007; 90 (Suppl.1): 98-108.
- 9. Choonhakarn C., Busaracome P., Sripanidkulchai B., <u>Sarakarn P</u>. The efficacy of aloe vera gel in the treatment of oral lichen planus: a randomized controlled trial. British Journal of Dermatology, 2008; 158(3):573-577.
- 10. Thaewnongiew K., Promthet S., Nilvarangkul K., Rangsin R., Phitak P., <u>Sarakarn P.</u>

 The Surveillance Surveillance System in Health Centers in Northeastern Thailand.

 Jpn. J. Infect. Dis., 2009; 62:444-449.
- 11. <u>Sarakarn P.</u>, Kammanat Y. Alcohol Consumption Behavior and Husbands' Violent Acts Against Their Wives. Journal of Health System Research, 2009;3(4):589-597.
- 12. Choonhakarn C., Busaracome P., Sripanidkulchai B., Sarakarn P. A prospective, randomized clinical trial comparing topical aloe vera with 0.1% triamcinolone acetonide in mild to moderate plaque psoriasis. Journal of the European Academy of Dermatology and Venereology, 2010; 24:168-172.
- 13. Muktabhant B., Sanchaisuriya P., Sarakarn P., Tawityanon W., Trakulwong M., Worawat S. and Schelp F.P.Use of glucometer and fasting blood glucose as screening tools for diabetes mellitus type 2 and glycated haemoglobin as clinical reference in rural community primary care settings of a middle income country. BMC Public Health, 2012;12:349.

- 14. Nuntiput Putthanachote, Songsith Homkrai, Amphaipun Homkrai, Supoth Lamee, Siriporn Wonglakorn, Tidarat Suttiraksa, and Pongdech Sarakarn. Medical Procedures and Klebsella pneumoniae Extended-Spectrum β-Lactamases Infection among Patients in Intensive Care Unit. J Prapokklao Hosp Clin Med Educat Center, Vol.33 No.3 (Jul. Sep. 2016): 186-195.
- 15. <u>Sarakarn P</u>, Suwanrungruang K, Vatanasapt P, et al (2017). Joinpoint analysis trends in the incidence of colorectal cancerin Khon Kaen, Thailand (1989 2012). *Asian Pac J Cancer Prev.* **18**. 1039-43.
- 16. <u>Sarakarn P</u>, Promthet S, Vatanasapt P, et al (2017). Preliminary Results: Colorectal Cancer Screening Using Fecal Immunochemical Test (FIT) in a Thai Population Aged 45-74 Years: A Population-Based Randomized Controlled Trial. *Asian Pacific Journal of Cancer Prevention*, **18**, 2883-2889.
- 17. Pramual, P., <u>Sarakarn, P.</u>, Kamsa-ard, S., Jirapornkul, C., Maneenin, N., Thavondunstid, P., Juntarach, P., Promthet, S. (2018). Lack of Association between Red Meat Consumption and a Positive Fecal Immunochemical Colorectal Cancer Screening Test in Khon Kaen, Thailand: a Population- Based Randomized Controlled Trial. *Asian Pacific Journal of Cancer Prevention*, 19(1), 271-278. doi: 10.22034/APJCP.2018.19.1.271

Article:

- 1. Chirawatkul A., Laopaiboon M., Khiewyoo J., Thavornpitak Y., Thepsuthamarat K., <u>Sarakarn P.</u>, Rayubkul J., Pattanittum P., Ngamjarus C., Kumsaard S. **Statistical Glossary for Reading Comprehension of Research Articles: Part I.** Journal of Health Science, 2007;16(2):318-324.
- Chirawatkul A., Laopaiboon M., Khiewyoo J., Thavornpitak Y., Thepsuthamarat K., <u>Sarakarn P.</u>, Rayubkul J., Pattanittum P., Ngamjarus C., Kumsaard S. Statistical Glossary for Reading Comprehension of Research Articles: Part II. Journal of Health Science, 2007;16 (Suppl.):161-167.
- 3. <u>Sarakarn P.</u> Is Yates Continuity Correction Necessary for Chi-Square. Data Management and Biostatistics Network Journal, 2005;1(1):13-17.
- 4. Saetan O., <u>Sarakarn P.</u> Analysis of 2×2 Crossover Design with Continuous Data. Data Management and Biostatistics Network Journal, 2006;2(2):27-35.

11. AWARDS

- 1. **(2010)**: "2nd Excellent Research of The National Research Council of Thailand". **Title** "The Efficacy of Aloe Vera Gel in the Treatment of Oral Lichen Planus" *(Co-Author)*
- 2. **(2010)**: "2nd Excellent Community Textbook of Khon Kaen University". **Title** "Statistical Method Application in Community Diagnosis"

Full Name: Mrs.Soudaphone VANGKONEVILAY

Age: 33

Nationality: Lao

Present Address: Phonesavang Village, ChanthaboulyDistrict, Vientiane Capital

Date of Birth: 15/12/1983
Marital Status: Married

Contact Information: Phone: 020-5555-1334, soudaphone@gmail.com

Work place: ENT Department in Mahosot Hospital

Work address: Kaoyord Village, Sikhotabong District, VientianCappital

WORK EXPERIENCE:

• 2008-2013: Technical staff at ENT Department, Mahosoth Hospital, Lao PDR.

 2013-2016: Residents in Otolaryngology-Head and Neck Surgery at the Department of Otorhinolaryngology, Faculty of Medicine, Khon Kaen University, Thailand.

• 2016 - present: Technical staff at ENT Department, Mahosoth Hospital, Lao PDR

RESPONSIBILITY/ABILITIES

- Specialist in ENT
- Responsible for OPD.
- Responsible for operations (General ENT and Head and Neck Surgery)
- Monitoring and evaluation students from University.

EDUCATION:

- Bachelor of Medical Doctor from the **University of Health Science of Laos** (2008).
- Residency Training in Otolaryngology-Head and Neck Surgery at Department of Otorhinolaryngology, Faculty of Medicine, Khon Kaen University, Thailand.

REFERENCES:

Mr. KhamlubSenbounsou, Doctor at the National Tuberculosis Center, MOH
 Contact Information: Phone: 020-5555 1335, SSkhamlub@gmail.com

Curriculum Vitae

Mr. Jirapat Longkul

(นายจิรภัทร หลงกุล)

248 Faculty of Public Health,Thammasat University.Pongyangkok District. Lampang Province52190.

Tel. 061-9356254, 061-9514694

E-mail jirapat.l@fph.tu.ac.th, jirapatlong@gmail.com



Educational Background

Education : Khon Kaen University, Faculty of Public Health

(Public Health) GPA 3.82 (Doctoral's Degrees) Dr.PH

Khon Kaen University, Faculty of Public Health

(Epidemiology) GPA 3.74 (Master's Degrees) M.PH

Khon Kaen University, Faculty of Public Health

(Sanitary science) GPA 2.83 (Bachelor's Degrees)

: Sukhothai Thammathirat University.

Faculty of Health Science. (Public Health)

Occupational Healthandsafety (Bachelor's Degrees)

Personal Information

Date of Birth : July 24, 1983 Age : 36 years old.

:

Age : 36 years of Height : 173 cm.

Weight : 68 kg.

Nationality : Thai

Interest/Hobbies : Reading, Exercising, Singing, Internet seeking

Jobs Experience

Position : Lecturer (01/02/16-present)

Company : Faculty of Public Health, Thammasat University.

Job Description : Lecturer of Epidemiology and Sexaulity Education

Lecturer of sex education for target group, student,

teacher, public health staff and other.

Lecturer of HIV/Aids and STIs prevention for target

group, student, teacher and other.

Position : Project coordinator for HIV/AIDs prevention

and control (01/010/14-present)

Company : M Reach Khon Kaen group (NGOs)

Job Description : Project coordinator for HIV/AIDs prevention and

control in Men who have sex with men group.

- Lecturer of sex education for target group, student,

teacher, public health staff and other.

Lecturer of HIV/Aids and STIs prevention for target

group, student, teacher and other.

- Co operating with Government and Non Government

organization.

Position : Project coordinator for HIV/AIDs prevention

and control (21/03/09-31/12/13)

Company : Office of Disease Prevention and Control region 6

Khon Kaen Province

Job Description : Project coordinator for HIV/AIDs prevention and

control in Youth, Female sex worker, Migrant and

Man who have sex with men group.

- Lecturer of sex education for student, teacher, public

health staff and other.

- Lecturer of Public health Strategy map for community and public health staff.
- Lecturer of HIV/Aids and STIs prevention for student, teacher and other.
- Instructor for organization development topic and team building topic.

Position : **Environmental officer** (16/11/06-30/03/09)

Company : SSL Manufacturing (Thailand) Co.,Ltd.

Job Description : Legal Compliance in ISO 14001 & ISO 18001

Awareness Training 140001 & 18001 for new employee

Environment Management System (ISO 14001)

Waste and Waste Water Management (Audit)

Monitoring and Measurement

Internal Auditor

Occupational Health and Safety Management

(OHSAS 18001)

Accident Investigation

- Chemical Management

Fire Evacuation

Personal Protective Equipment

Internal Auditor

Position : **Safety Health Environmental Officer** (2/05/06-15/11/06)

Company : Kua Koon Tawan Oc Co.,Ltd. (Advance Agro)

Job Descriptions : Environment Management System (ISO 14001)

Waste Management

Air Pollution Management

Occupational Health and Safety Management

Conference and Training

Activity	Date	Organisation	place
Attended "Sexual communicationa and behavior	9-10 Aug 2018	ICRAMS	Amsterdam,
among university students in the northern of Thailand"			Netherland
in The international conference on recent and advances			
in medical sciences (ICRAMS)			
Attended "The 3 rd National conference on Sexual	28-30 Jan 2019	Path to Health	Centara Hotel,
Health"			Bankok
Oral presentation " The Asian conference on cultural	23-27 May 2019	ACCS	Toshi center hotel,
studies (ACCS2019)			Tokyo Japan

Research

Longkul J, Promthet S. Condom used among man who have sex with men in Khon Kaen Province. KKU Journal for Public Health Research (KKU-JPHR) 2012; 5 (2): 29-38.

Arisara Poosari, Supannee Promthet, Siriporn Kamsa-ard, Krittika Suwanrungruang, **Jirapat Longkul**, and Surapon Wiangnon. **Hormonal Contraceptive Use and Breast Cancer in Thai Women.** J Epidemiol 2014;24(3):216-220.

Jirapat Longkul, Supannee Promthet, Peter Bradshaw. Utilisation of Voluntary Confidential Counseling and Testing for HIV by Men Who Have Sex with Men in Northeastern Thailand. J Health Res vol.31 no.1 February 2017.

Jirapat Longkul, Supang Wattanasoie, Self-Esteem, Sexual Values and Sexual Risk Behavior among Undergraduate Students in the Northern Thailand. Indian Journal of Public Health Research & Development. Volume 9, No.8 August 2018, (289-294).

Piyapong Choomsri, Ratthaphol Khaikang, **Jirapat Longkul**, Supang Wattanasoei, **Quantity of Airborne Fungi in Resort Hotels**, **Thailand**. Indian Journal of Public Health Research & Development. Volume 9, No.9 September 2018, (319-324).

Supang Wattanasoei, **Jirapat Longkul**, Ruchirada Changkanyeun. **Sexual communication and behavior among university students in the northern Thailand.** International Journal of Management and Applied Science, ISSN: 2394-7926 Volume-4, Issue-12, December 2018

DATUK DR MOHD YUSOF IBRAHIM

M.D; MPH-MCH (U.HI); FHSR (UCSF); AM (Mal); MMC: 24072
Senior Consultant, Public Health Medicine Specialist,
Head Department,
Department of Community and Family Medicine,
Fellow of Borneo Medical and Health Research Center, UMS
3rd Floor, Blok E,
Faculty of Medicine and Health Sciences,
University Malaysia Sabah (UMS),
Jalan UMS,
88400, KOTA KINABALU, SABAH, MALAYSIA
Tel: +6088 32000 Ext 611358



Fmail: dr.mvusof@ums.edu.my sofy1008@gmail.com

OVERVIEW

Graduated as a Medical Doctor (UKM) and as gazette specialist in Public Health Medicine Specialist in 2003. Specialized in the field of Maternal and Child Health and Health System Research. Having vast experience for more than 25 years working with the Ministry of Health Malaysia at Hospital and Health settings. Last assignment as Sabah Sate Director of Health, the highest state post in 2013. Opted for early retirement from the Ministry of Health to join the Faculty of Medicine and Health Sciences, Universiti Sabah Malaysia as a Senior Consultant and the Head of Community and Family Medicine Department. Intensively involve as a researcher in many important studies conducted by the Ministry such as National Health Morbidity Survey (NHMS) II and III. Had written and as co-author in many studies and publications in index journal with good citations. Has vast experience in presenting many Health Issues at local arena, National and also at international levels. Possess special skill and interest in Community Empowerment Projects, Community Participation, Community Engagement, Leadership Skill and Management in Public Health. Had accomplished the first full time training program for Master of Public Health by coursework for the faculty in 2015. This program has successfully achieved international APACPH Accreditation for the MPH Program in 2018, Presently responsible for another highest level of public health training program i.e. Doctor in Public Health (DrPH). This full time mixed-mode 3 years program started in September 2018. Presently, working with a strong and dedicated team to commence a few more postgraduate programs such as Advance Diploma in Environmental Health and Advanced Diploma in Occupational Medicine, BSc Primary Care and Postgraduate Program in Tropical Medicine and Health.



Name: Surachai Phimha

Faculty of public health, KhonKaen University, Thailand

Phone: +66868638339 E-mail: suraphi@kku.ac.th

Education:

Bachelor of science program in environmental health science (First class honours), faculty of public health, Khon Kaen University.

2015 Master of public health in public health administration, graduate school, Khon Kaen University.

2019 Ph.D. in Epidemiology and Biostatistics (International Program), Khon Kaen University.

Skills:

Language: English (moderate level with academic IELTS 5.5), Thai (native)

Computer Skill: Microsoft Office, SPSS for windows, STATA

Experience:

Plan & policy analyst at Chum Phae hospital, Khon Kaen province between 2015 and 2016.

- Public Health Technical Officer at Prachak Sinlapakhom health office, Udon Thani province between 2016 and 2018.
- Lecturer at faculty of public health, Khon Kaen University, Thailand.

Training:

Cancer survival workshop 2017, Mahidol University, Bangkok, Thailand

Field research:

- Public health Administration
- Colorectal cancer

Research:

- Factors that affect the functional communication of sub district health promoting hospital directors.
- Organizational climate and critical success factors affecting performance of family care team at sub-district level in Nongbua Lamphu province.
- Critical success factors and organizational climate affecting the research for solving health problem of public health officers at sub-district health promoting hospitals in Khon Kaen province.
- Health insurance and colorectal cancer survival in Khon Kaen, Thailand.
- The Time Interval in patients care process of colorectal cancer: A Hospital Based Study in Khon Kaen, Thailand.

Prof. Takahisa Matsuda

Director of Cancer Screening Center, National Cancer Center Hospital, Tokyo Chief of Division of Screening Technology and System Development, Center for Public Health Sciences, National Cancer Center, Tokyo Staff doctor of Endoscopy Division, National Cancer Center



BIOGRAPHY

Hospital, Tokyo

EDUCATION

1988–1994 Yamagata University, School of Medicine, Degree: Medical

Doctor

PROFESSIONAL CAREERS

1994–1998	Intern at Yamagata Pref. Central Hospital, Internal Medicine
1998-2001	Resident at Department of Gastroenterology and Endoscopy,
	National Cancer Center
2001-2003	Chief Resident at Department of Gastroenterology and
	Endoscopy, National Cancer Center Hospital, Tokyo, Japan
2003-2008	Staff of Endoscopy Division, National Cancer Center Hospital,
	Tokyo, Japan
2008-2015	Head of Endoscopy Division, National Cancer Center Hospital,
	Tokyo, Japan
2015.01 - 2005.12	Chief of Cancer Screening Division Research Center for Cancer
	Prevention and Screening National Cancer Center

MEDICAL TITLES

1994	Registration of Medical Lincence, No. 367418
2009	Degree of Doctor of Philosophy (Ph.D) from Dokkyo Medical
	University

BIO

Dr. Takahisa Matsuda is the Director of Cancer Screening Center/ Staff of the Endoscopy Division at the National Cancer Center Hospital, Tokyo, Japan. Dr. Matsuda is assigned additional post as the Chief of Division of Screening Technology, at the Center for Public Health Sciences, National Cancer Center.

Dr. Matsuda is licensed as a Professional Status of the Japan Gastroenterological Endoscopy Society (JGES), the Japanese Society of Gastroenterology (JSGE), the Japanese Gastroenterological Association (JGA) and the Japanese Society of Internal

Medicine. In addition, he is a member of the American Society of Gastrointestinal Endoscopy (ASGE), the Japanese Cancer Association (JCA) and the Japanese Society of Gastroenterological Cancer Screening (JSGCS).

Dr. Matsuda has been invited to perform as a faculty member and live demonstrator in numerous countries. He has a wide spectrum of research exposure and interests including 1. Colorectal Cancer Screening and Surveillance [Present Chief Conductor of the Japan Polyp Study (JPS)], 2. Magnifying Chromoendoscopy (MCE) and 3. Endoscopic Mucosal Resection for early colorectal cancer.

PROFESSIONAL STATUS

Japan Gastroenterological Endoscopy Society (JGES) Japanese Society of Gastroenterology (JSGE) Japanese Gastroenterological Association (JGA) Japanese Society of Internal Medicine Prof. Hyun-Soo Kim, M.D., Ph. D., AGAF.

Professor, Division of Gastroenterology, Department of Internal Medicine.

Lead, Big data research committee Yonsei University Wonju College of Medicine

Address: 20 Ilsan-Ro, Wonju, Kangwon-Do, 220-701,

Republic of Korea.



BIOGRAPHY

PROFESSIONAL SPECIALTY

- Gastroenterology
- GI Endoscopy
- Colorectal cancer screening program
- IBD clinics

RESEARCH INTERESTS

- -GI Cancer prevention, screening and surveillance
- -Endoscopic treatment of GI tumor and clinical trials for gastrointestinal cancer
- -Cancer epigenetics; DNA methylation, microRNA, and Histone modification
- -Inflammatory bowel disease epidemiology

FULLTIME WORK EXPERIENCE

Aug. 2006 - Jul. 2008	Visiting Associate Professor M. D. Anderson Cancer
	Center, Epigenetics Research Center
Mar. 2010 – Current	Professor, Yonsei University Wonju College of Medicine
Apr. 2011 - Mar. 2013	Chief director, Scientific committee, KASID
Apr. 2013 - Mar. 2015	Chief director, International committee, KASID
Nov. 2013 - Nov. 2015	Chief director, Scientific Board, Korean Society of
	Gastroenterology
Dec. 2013-Dec. 2017	Chairman, Epidemiological committee, Asian
	Organization for Crohn's and Colitis (AOCC)
Nov. 2015 – Current	Chief director, Big data research committee, Korean
	Society of Gastroenterology



Name:Dr Rozita binti HodAppointment status:Full Time/PermanentAcademic position:Associate Professor

Qualifications & granting institution: M.D (UKM), Master in Community Medicine (Environmental Health)

PhD (Environmental & Development) (UKM)

Citizenship: Malaysian

Years of work experience: 25 years; 1993-2008 (Ministry of Health), 2008-current (UKM)

Annual Practising license (APC) No: 30633

Malaysian NSR (National Specialist Registry) No: 127702

Academic responsibilities:

- Undergraduate & Post graduate teaching - Supervising postgraduate students (Master, Doctorate of Public Health & PhD)

- Program Coordinator for Master of Public Health (MPH)
- Member of Malaysian Conjoint Board for Public Health Training
- Member of College of Public Health Medicine, Academy of Medicine, Malaysia.

Research interest and projects: Climate change & impacts on health.

- 1. Association of Dengue serotypes with the incidence of Dengue Fever and Dengue Haemorrhagic Fever in Negeri Sembilan, Malaysia (Principal Investigator)
- 2. Eco-EID Research: Community Participation in Combating Dengue in Malaysia. 2011. (Project Leader)
- 3. Economics of Climate Variability: A case study on dengue. (Team member)
- 4. Environmental factors associated with malaria susceptibility area in Sabah, Malaysia using remote sensing data and GIS technique.FF-2015-367 (Dana Fundamental)
- 5. The impact of haze and air pollution on hospital admission for cardiovascular and respiratory diseases: Time series and case cross-over study in UKMMC. FF-2016-183 (Dana Fundamental)
- 6. Vulnerability analysis to communicable diseases and assessment of environmental health preparedness, response and recovery following the severe river basin flooding in Kelantan. FRGS/1/2015/SKK07/UKM/02/3.

Publications:

- 1. **Rozita H,** Hidayatulfathi O, Nurul Azimah J, Mazrura S, Kamarulismail U, Zainudin MA, Er AC & Zailiza S. 2013. The COMBI Approach In Managing Dengue Cases in an urban residential area, Nilai, Malaysia. *International Journal of Public Health Research Vol* 3(2): 347-352.
- 2. Mazrura S, **Rozita Hod**, Hidayatulfathi O, Zainudin MA, , Mohamad Naim MR, Nadia Atiqah MN, Rafeah MN, Er AC 5, Norela S, Nurul Ashikin Z, Joy JP. 2010. Community vulnerability on dengue and its association with climate variability in Malaysia: A public health approach. *Malaysian Journal of Public Health Medicine Vol* 10(2):25-34.
- 3. Ahmad Nizal MG, **Rozita H**, Mazrura S, Zainudin MA, Hidayatulfathi O, Faridah MA, Noor Artika I, Er AC. 2012. Dengue Infections and Circulating Serotypes in Negeri Sembilan, Malaysia. *Malaysian Journal of Public Health Medicine Vol* 12(1):21-30.
- 4. **Rozita Hod**, Mazrura Sahani, Hidayatulfathi Othman, Hanizah Mohd Yusoff, Zainudin Mohd Ali, Zailiza Suli.2015. Eco-bio-social approach towards sustainable dengue control & management in Malaysia. *Brunei International Medical Journal* Vol 11(S3):S16.
- 5. **Rozita Hod**, Hidayatulfathi Othman, Mazrura Sahani, Er Ah Choy, Zainudin MA, Zailiza S and Kamarulismail U. 2017. A Qualitative study on utilising Eco-Bio-Social (EBS) approach towards sustainable dengue control & management. (*in progress*)
- 6. Naim MR, Sahani M, **Hod R**, Hidayatulfathi O, Idrus S, Norzawati Y, Hazrin H, Tahir a, King TH & Zainudin MA. 2014. Spatial-Temporal Analysis for Identification of Vulnerability to Dengue in Seremban District, Malaysia. International Journal of Geoinformatics Vol 10: 31-38.
- 7. Mazrura S, Hidayatulfathi O, Nadia AMN, **Rozita H**, Zainudin MA, Mohamad NMR & Er AC. 2012. Ecology Survey on Aedes Mosquito in Senawang, Negeri Sembilan. Sains Malaysiana 41(2): 261-269.
- 8. Shamsul AS, Jamiatul AMS, Mohd RH, Nazarudin S, Azimatun NA & **Rozita H**. 2012. Relationships between Aedes indices and Dengue outbreaks in Selangor, Malaysia. Dengue Bulletin Vol 36: 166-174.
- 9. Er AC, Toriman ME, **Rozita H**, Sharifah MSA, Mazrura S, Hidayatulfathi O, Saperi S, Amrizal MN, Nor RJ & Lee QY. 2012. A costing methodology for Dengue. The Social Sciences. Vol 7(1): 20-23.
- 10. **Rozita Hod**, Humadevi Sivasamy, Sharifa Ezat Wan Puteh, Azmawati Mohammed Nawi, Idayu Badilla Idris, Izzah Syazwani Ahmad, Chamhuri Siwar & Mohd Raihan Taha. 2017. Community empowerment and the associated factors among the 2014 flood victims in Pahang. *Universal Journal of Public Health*. *5*(3):119-126.
- 11. Norfazillah Abd Manan, Mohd Rizal Abdul Manaf, **Rozita Hod**. 2018. The Malaysian and its health economy impact: A literature review. *Malaysian Journal of Public Health Medicine*.Vol 18(1):38-45.
- 12. Mohd Firdaus Radi, Jamal Hisham Hashim, Mohd Hasni Jaafar, **Rozita Hod**, Norfazilah Ahmad, Azmawati Mohamed, Gul Mohammed Baloch, Rohaida Ismail & Nur Izzah Farakhin. 2018. Leptospirosis Outbreak after 2014 Major Flooding Event in Kelantan, Malaysia: A spatio-temporal analysis. *American Journal of Tropical Medicine* & *Health*. Vol 98(5):241-51

Involvement in professional organisations:

- 1) Ordinary member for Association of Malaysian Public Health Physicians
- 2) MYSEE (Malaysian Society for Environmental Epidemiology): Secretary
- 3) Member of Academy of Medicine (College of Public Health)
- 4) Islamic Medical Association Malaysia

Participation in continuing education and community service:

- 1) ASEAN University Network Quality Assuarance Conference. 27th-28th March 2017. UKM.
- 2) Persidangan Kajian Bencana Banjir 2014. 4-7th April 2016.Pullman Putrajaya.
- 3) Malaysia One Health University Network Emerging and zoonotic diseases Colloqium. 14-15th April 2016. Hilton Kuching Sarawak.

CURRICULUM VITAE

MOHD ROHAIZAT BIN HASSAN, MD, MCommMed, PhD Associate Professor, Dr.



A. BIODATA

Institution : Department of Community Health

Faculty of Medicine

Universiti Kebangsaan Malaysia Jalan Yaacob Latiff, Bandar Tun Razak

Cheras, 56000 Kuala Lumpur

Telephone No. : Tel : +603-91458785

Fax : +603-91456670 H/P : +6012-6343303

Email: rohaizat@ppukm.ukm.edu.my

Web of Science/ResearcherID: C-9753-2017

Publons : https://publons.com/researcher/2148232/associate-professor-dr-mohd-rohaizat-hassan/

Scopus : https://www2.scopus.com/authid/detail.uri?authorId=55259986300

ORCID : http://orcid.org/0000-0002-4658-6532

Google Scholar : https://scholar.google.co.jp/citations?user=2CNb_QEAAAAJ&hl=en&authuser=1

Current Designation : Associate Professor

B. **ACADEMIC OR DEGREE QUALIFICATIONS:**

MD (USM)

M.Community Medicine [Epidemiology&Medical Statistics](UKM).

PhD in Medical Science (Niigata)

Field(s) of Specialization: Epidemiology and Medical Statistics

Current Research Interest: Infectious Diseases / Tropical Diseases / Outbreak Management / Infection Among Elderly

C. WORKING EXPERIENCES

1. Aug 1998-July 1999 : Houseman Officer, Hospital Kuala Lumpur

2. Aug 1999- Jul 2002 : Medical Officer, Hospital Kuala Lumpur

3. Aug 2002- May 2004: Assitant Director, Medical Development Division, Ministry of Health Malaysia

4. Aug 2004- May 2009: Trainee Lecturer, Department Of Community Health, Faculty Of Medicine, UKM

5. Jun 2009 - Oct 2016 : Medical Lecturer, Department Of Community Health, Faculty Of Medicine, UKM

6. Nov 1016- now : Associate Professor, Department Of Community Health, Faculty Of Medicine, UKM

D. PROFESSIONAL RECOGNITIONS & MEMBERSHIPS

- 1. Registered Medical Practitioner with Malaysian Medical Council (MMC: 35174)
- 2. Gazetted Clinical Specialist (UKM) since 1st June 2009.
- Gazetted Public Health Specialist (Government Gazettment No: 28720) since 1st July 2011

CURRICULUM VITAE

MOHD ROHAIZAT BIN HASSAN, MD, MCommMed, PhD Associate Professor, Dr.

- 4. Registered with National Specialist Register (NSR: 132759)
- 5. Credentiled Consutant (Core Previlage in Public Health) by UKM Medical Centre Certificate of Credentialing since 2012 ((2.3.2016 1.3.2021)
- 6. Member of Academy of Medicine of Malaysia.
- 7. Protem Chairman of Malaysian Association of Epidemiology
- 8. Life Member of The Malaysian Public Health Physicians' Association
- 9. Life Member of Malaysian Society of Environmental Epidemiology

E. RESEARCH GRANTS - PRINCIPAL INVESTIGATOR

- FF-2020-024. Dengue Outbreak Socio-Ecology Receptivity Matrix (DOSERM) for Dengue Control lin Negeri Sembilan.
- GUP-2019-081. Pemerkasaan Pendidikan berkaitan Pembasmian Aedes dan Denggi di kalangan Pelajar Sekolah: My Aedes Avengers Program (My-AAP).
- 3. FF-2019-328. Knowledge, Attitude and Practice of Unregistered Medicines among Patient with Chronic Illness at Klinik Kesihatan Bandar Kota Bharu, Kelantan, Malaysia.
- FF-2019-008. Knowledge, Attitude and Practice toward Middle East Respiratory Syndrome Coronavirus (MERS-CoV) among Umrah Pilgrim Candidates.
- 5. FF-2018-229. Nutraceutical Use among Patients with Chronic Disease Attending Outpatient Clinics in Universiti Kebangsaan Malaysia Medical Centre.
- 6. FF-2017-247. Knowledge and Perception towards Supplementary Immunization Activities among Mothers in Cheras, Kuala Lumpur.
- 7. FF-257-2012. The Ambulance Response Time in Three Selected Hospital in Malaysia.
- 8. FF-267-2012. Knowledge and Practice of Breast Self Examination among Female Non-Medical Students in UKM, Malaysia.
- FF-233-2012. Faktor-faktor yang Mempengaruhi Persepsi Ibu Terhadap Kecacatan Kanak-Kanak Klef di Hospital Kuala Lumpur.
- FF-206-2012. Faktor-faktor Yang Mempengaruhi Pengetahuan, Sikap dan Amalan Mengenai Pemakanan Sihat Berdasarkan Panduan Diet Malaysia Di Kalangan Pelajar IPT di Daerah Hulu Langat.
- 11. FF-185-2011. Sokongan Sosial dan Penghargaan Kendiri Pesakit Skizofrenia di Hospital Kuala Lumpur.
- 12. FF-171-2011. Knowledge, Attitude and Practice of Asthma Food Taboos among Asthmatic Patient.
- 13. UKM-DIPM--0025-2010. Factors Associated with Men's Health Problems in The Urban and Rural Areas.
- 14. UKM-GGPM-TKP-066-2010, Factors Associated with Men's Health Problems in The Urban and Rural Areas.
- 15. FF-132-2010. Factors Associated with Prevalence of Anxiety and Depression among Breast Cancer Patients in Kuala Lumpur.
- 16. FF-091-2010. Factors Associated With the Dengue Haemorrhagic Fever among Populations in PPUKM.

F. RESEARCH GRANTS - CO - INVESTIGATOR

- 1. LRGS/1/2019/UKM-UKM/2/1. Understanding Risks Factors, Prevalence and Elements of Trajectories Among Adolescent Involved in Poly-drugs and ATS Abuse at Selected Hot Spots in Malaysia
- 2. FF-2019-475. Human-Macaque Interaction and Risk Of Plasmodium Knowlesi Malaria In Sabah
- FF-2019-500. Estimating the Potential Impacts of Implementation of Sugar Sweetened Beverages Tax on Obesity in Malaysia
- FF-2019-502. Estimating the Impact of HPV Vaccination on Cervical Cancer Incidence after 10 Years Program in Malaysia
- 5. LRGS MRUN/F1/01/2018/01. Delineation of the potential variables that may influence the spread of Zika disease
- 6. FF-2019-167 Seroprevalence of Zika Disease among The Population at Forest Fringe Area of Peninsular Malaysia
- 7. FF-2018-386. Developing New Dengue Risk Assessment Tool with Ecosystem Approach in Selangor.
- 8. FF-2018-378. Japan Agency for Medical Research and Development (AMED): Evaluating Universal Health Coverage of Ageing Population in Rural and Urban Settings in Malaysia.
- FF-2018-349. Demographic and Survival Analysis of Non Hodgkin Lymphoma in a Malaysian Tertiary Referral Centre.
- FF-2018-331. A Case-control study on Local Dietary Factors Related to Stomach Cancer among the Adult Population of Sabah.
- 11. FF-2018-299. Endometrial Pathology in Abnormal Uterine Bleeding: A Clinicopathological Study.

CURRICULUM VITAE

MOHD ROHAIZAT BIN HASSAN, MD, MCommMed, PhD Associate Professor, Dr.

- 12. FF-2018-242. Research Competency among Academicians and Its Associated Factors in Faculty of Medicine, UKM.
- 13. FF-2018-195. Comparative Evaluation of Immunofluorescense Technique on Paraffin Embedded and Fresh Frozen Section in Renal Biopsies.
- 14. KRA-2017-026. Pemerkasaan Komuniti Melalui Pendidikan Kesihatan dalam Penyakit Tidak Berjangkit.
- 15. FF-2017-342. Modelling of Immunization Perceptions among Malaysian Adults.
- 16. FF-2017-223. Predictors of Survival in Patient with Dengue Infection: A Cohort Study with Mixed Method Approach in Hospital Canselor Tuanku Muhriz, Universiti Kebangsaan Malaysia Medical Centre.
- 17. FF-2017-169. Evaluation of Various Glaucoma Optical Coherence Tomography (OCT) Parameters in Normal, Preperimetric Glaucoma and Perimetric Glaucoma Group.
- 18. FF-2017-101. To Study the Utility of HBME-1 Expression in Differentiating Benign and Malignant Thyroid Lesions.
- 19. MYOHUN-2017-001. Risk factors for leptospirosis among urban service workers in Sabah
- 20. DCP-2017-016/1. Status kesihatan, kualiti dan keperluan hidup di kalangan wanita B40 (luar bandar dan miskin bandar) di Malaysia.
- 21. FF-2016-426. BD BACTEC Peds Plus/F Culture Vial versus Conventional Agar Culture Plates as the Culture Media for Microbial Keratitis (Bacterial & Fungal) A Comparative Study in UKMMC.
- 22. FF-2016-392. Pengetahuan dan Amalan terhadap Penyakit Zoonotik dalam Kalangan Pemilik Kucing dan Hamster di Kuala Lumpur.
- 23. FF-2016-261. Perceived Susceptibility, Threat, Benefit of Screening and Self-Efficacy of Major Chronic Non-Communicable Disease among Young Adult people in Baghdad, Iraq.
- 24. FF-2016-283. Outcome of Modified Brostrom Gould Procedure Using Anchor Suture and Poplock Technique in Treating Patients With lateral Ankle Instability.
- 25. FF-2016-078. Procalcitonin as a Marker of Infection in Diabetic Foot Ulcers Classification.
- 26. FF-2014-374. Development of Digital Templating Software for Total Ankle Replacement.
- 27. FF-2013-365. Serological and Molecular Characterization of Dengue Virus in Concurrent Infection.
- 28. FF-240-2013. Factors Influencing Job Performance Among Nurses In University Kebangsaan Malaysia Medical Centre.
- 29. FF-120-2013. The Effects of Oral Sildanefil Citrate on the Retinal Nerve Layer Thickness and Visual Perimetry.
- 30. FF-096-2013. Associations of Smoking Status and Diabetic Retinopathy.
- FF-076-2013. Knowledge, Attitude and Practice of Basic Life Support among Non-Medical Related Course University Students In Malaysia.
- 32. FF-220-2012. A Study on Traditional and Complementary Medicine (T&CM) Preferences among Patients Admitted to National University of Malaysia Medical Centre (UKMMC).
- 33. PTS-2012-080. Pembangunan Sistem Pengumpulan Data & Pengukuran Risiko Penyakit Tidak Berjangkit (My-Interactive-QS).
- 34. FF-217-2012. Study on the Impact on Interventional Program of Correct Insulin Injection technique amongst Type 2 Diabetes Patient in Primay Clinic.
- 35. FF-055-2012. Effect of Postural Changes on Mean Ocular Perfusion Pressure (MOPP) in Healthy Young Adults.
- 36. FF-438-2011. Tuberculosis Clustering and Its Associated Factors in Cheras, Kuala Lumpur.
- FF-346-2010. Prediction of Risk of Chronic Pulmonary Disease (COPD) Exorcebation by the SAFE Index (Price-Safe Study).
- 38. FF-401-2011. The Effects of Phacoemulsification and Intraocular Lens Implant on the Pupil Size.
- 39. FF-247-2011. Molecular Detection and Phylogenetic Analysis of Dengue Virus Serotypes Prevalent in Malaysia.
- 40. FF-051-2011. Expression of CXCL 16 in Renal Cell Carcinoma and Its Correlation with Prognostic Clinico-pathological Parameters.
- 41. UKM-GGPM-TKP-067-2010. Developing New Index for Predicting Dengue Cases using Human, Entomological and Viral Data.
- 42. FF-146-2010. The Correlation of SAFE Index with Novel Biomarker in COPD Exacerbation.
- 43. FF-351-2009. Determining the Quality Of Life among Physically Disabled Teenagers.
- 44. UKM-GUP-SK-07-24-055. Spatial Analysis of Communicable Diseases in Kelantan.

G. BOOKS

 Mohammad Safree Jeffree, Mohd Rohaizat Hassan, Khamisah Awang Lukman. 2019. Modul Latihan Pencegahan TIBI untuk Sukarelawan Rakan Stop TIBI (STST) di Komuniti. Kota Kinabalu. Penerbit UMS.

CURRICULUM VITAE

MOHD ROHAIZAT BIN HASSAN, MD, MCommMed, PhD Associate Professor, Dr.

H. JOURNAL ARTICLES

- Syed Sharizman SAR, Shamsul AS, Mohammad Saffree J, Zahir Izuan A, Mohd Rohaizat H, Nazarudin S, Narinderjeet
 K. Factors of Acute Diarrhoea Among Children of Under Five Years Old in Sabah, Malaysia: A Case-Control Study.
 Indian Journal of Public Health Research & Development. (ACCEPTED)
- Azman A, Mohammad Saffree J, Syed Sharizman SAR, Mohd Rohaizat H, Khamisah AL, Kamruddin A. Occupational Determinants of Leptospirosis among Urban Service Workers. International Journal of *Environmental Research and Public Health*. 2020. 17, 427; doi:10.3390/ijerph17020427
- 3. Norfazillah AM, Azmawati MNawi, Norfazillah A, <u>Mohd Rohaizat H</u>. Self-Reported Smoking Among Adolescents: How Accurate Is It With The Urine Cotinine Strip Test? *International Journal of Pediatrics and Adolescent Medicine*. 2019. https://doi.org/10.1016/j.ijpam.2019.08.001 (IN PRESS)
- 4. Muhammad Alimin MR, Noor Atika A, Noor Amani MP, Mohd Rohaizat H, Norfazilah A, Azmawati MN. The Effects of Gut Microbiota on Childhood Obesity: A Systematic Review and Meta-Analysis. *Hong Kong J Pediatr Res.* 2019; 2(3): 52-62.
- 5. Norfazilah A, Mohd Rohaizat H, Abdul Halim AG, Azmawati MN. A Systematic Review of Diabetic Nephropathy Associated Polymorphisms And Its Genetic Model. *Asian Journal of Medicine and Biomedicine*. 2019. 3(1): 25-33
- 6. Mohamad Nizam S, Mohammad Saffree J, Mohd Rohaizat H, Md Faizul AR, Syarifah Noor GM, Siat YF, Kamruddin A. Norovirus outbreak among students of a boarding school in Kluang, Johor, Malaysia. *J Infect Dev Ctries*. 2019. 13(4):274-277.
- 7. Muhammad Aklil AR, Fadzrul Hafiz J, Shamsul AS, Mohd Rohaizat H, Mohd Rizal AM. 13C-Urea Breath Test Accuracy for Helicobacter pylori Infection in the Asian Population: A Meta-Analysis. *Annals of Global Health*. 2019. 85(1): 1-10.
- 8. Norliayana M, Mohd Yazid B, Azrulhizam S, <u>Mohd Rohaizat H</u>.The Semi-automated Software (MyAnkle™) for Preoperative Templating in Total Ankle Replacement Surgery. *Journal of Clinical and Diagnostic Research*. 2019.13(7):6-9.
- 9. Mohd Yazid B, Edewet D, Muhammad H AR, Mohd Rohaizat H, Srijit D. Functional Outcome of Modified Brostrom-Gould Procedure Using the PopLok Knotless Suture Anchor Technique in Lateral Ankle Instability. *Cureus*. 2019 11(6): 1-10.
- Nurul Fateha AN, Hasanain FG, Haitham AA, Mohammed A. A, Mohammed Faez B, Tiba NH, Mohd Rohaizat H. Social Phobia And Its Association With Body Shape And Internet Addiction Among Private University Students In Selangor, Malaysia. International Journal of Medical Toxicology & Legal Medicine. 2019. 22(1-2): 112-116.
- Aldrin M, Khamisah AL, Mohammad Saffree J, Fredie R, Mohd Rohaizat H, Hasanain FG, Al-abed AAA, Naing OT, Swe, Shamsul Bahari S. Prevalence Of Stress And Its Associated Factors Among Medical Students In Sabah, Malaysia Borneo. Malaysian Journal of Public Health Medicine. 2019. 19 (2): 116-125
- 12. Azmawati MN, Hasanain FG, Najla M, Mohd Rohaizat H, Norfazilah A. Behavioural Habits And Oral Cancers Risk Among The Yemeni Population: A Case-Control Study. *Brunei Int Med J.* 2019.15:58-63
- 13. Mohd Rohaizat H, Muhammad Afham A, Chong LY, Tengku Mardhiah TN, Nurul Najwa AR, Wan Nur Alya Shaqeera WA, Nazarudin S, Noriah H, Al-abed AAA, Hasanain FG. Knowledge and Perception towards Supplementary Immunization Activities (SIA) Among Mothers in Cheras, Kuala Lumpur.Malaysian Journal of Public Health Medicine. 2019. 19 (2): 126-131
- Muhammad Aklil AR, Aznida MZ, Azman A, and Muhammad Haneef A, Nik Him NAS, Syed Sharizman SAR, Jeffree MS, Ahmad, and Hassan MR. Effectiveness of Antibiotic Prophylaxis for Leptospirosis among Adults: A Systematic Review. Malaysian Journal of Applied Sciences. 2018, Vol 3(2): 46-56.
- 15. Mohd Shafik AM, Fadzrul HJ, Wan Rosmawati WI, Diyana MM, Qistina MG, Norfazilah A, Mohammad Saffree J, Mohd Rohaizat H. Prevalence Of Strongyloidiasis In Southeast Asia: A Systematic Review. *International Journal of Public Health Research*. 2018. 8(2): 1015-1024.
- 16. Azmawati MN, Norfazilah A, Siti Norbayah Y, Nurmawati A, Zaleha MN, Juhaida MN, Hasanain FG, Mohammad Saffree J, Mohd Rohaizat H. Tuberculosis Contact Tracing In Low And Middle Income Countries: A Systematic Review. International Journal of Public Health Research. 2018. 8 (1): 924-932.
- 17. Norfazilah A, Mohd Rohaizat H, Incham M, Mohd Rizam AR, Hazlina MM, Sazman W, Azmawati MNawi, Qistina MG. Tahap Pengetahuan, Sikap Dan Amalan Terhadap Pencegahan HIV/AIDS Dalam Kalangan Ibu Muda. *International Journal of Public Health Research*. 2018. 8 (1): 913-923.
- 18. Aznida MZ, Muhammad Aklil AR, Muhammad Haneef A, Nor Akila M, Mohammad Saffree J, Hasanain FGhazi, Mohd Rohaizat H. Animal Reservoirs for Leptospira spp. in South-East Asia: A Meta-Analysis. *J. Adv. Res. Med.* 2018. 5(3).
- Hussin K, <u>Hassan MR</u>, Hamzah ML, Fadzli A, Nik Mohamad NA,Nik Him NAS. Ambulance Response Time At Three Selected Tertiary Hospitals In Malaysia: Performance Of Hospital-Based Ambulance Equipped With Computerized Call Centre System. *Malaysian Journal of Applied Sciences*.2018. 3(1): 42-50.

CURRICULUM VITAE

MOHD ROHAIZAT BIN HASSAN, MD, MCommMed, PhD Associate Professor, Dr.

- 20. Siti Nor M, Norzaher I, Syafiq T, Hasanain FG, Zahir IA, Mohammad Saffree J, Azmawati MN, Mohd Rohaizat H. Acceptance Factors Of Pneumococcal Vaccination Among Adult Population: A Systematic Review. *International Journal of Public Health Research*. 2018. 8(2): 1006-1014.
- 21. Hasanain FG, Mohammed AA, Mohammed FB, Tiba NH, Alabed AAA, Vijay V, Haitham AA, Thair MG, Mohd Rohaizat H. Obesity Knowledge And Its Associated Factors Among Medical Students In A Private University In Shah Alam, Selangor. Malaysian Journal of Public Health Medicine. 2018. 18 (2): 45-51.
- 22. Nur Ain M, Norfazilah A, <u>Mohd Rohaizat H</u>, Mohammad Saffree J, Hasanain FG, Al-abed AAA. A Cross Sectional Study On Factors Associated With Job Performance Among Nurses In A Tertiary Hospital. *Malaysian Journal of Public Health Medicine*. 2018. 18(1): 46-54.
- Saffree Mohammad J, Kamruddin A, Nazarudin S, Rohaizat H, Omar M, Khamisah AL, Shamsul Bahari S, Fadzilah K. Falciparum Malaria Outbreak In Sabah Linked To An Immigrant Rubber Tapper. Am. J. Trop. Med. Hyg. 2018. 98(1): 45–50
- 24. Mohd Yazid B, Ayesyah A, Nurhanani AB1, Mohd Rohaizat H. The Physiological, Biochemical And Quality Of Life Changes In Chronic Diabetic Foot Ulcer After Hyperbaric Oxygen Therapy. Med & Health .2017. 12(2): 210-219.
- 25. <u>Mohd Rohaizat H, Mohd Fadhli S, Shamsul AS, Nazarudin S, Zulkifli MZ, Hasanain FG. Prevalence Of Premature Ejaculation And Erectile Dysfunction And Their Associated Factors Among Urban And Rural Population Of Malaysia. *Malaysian Journal of Public Health Medicine*. 2017.17 (3): 86-96.</u>
- 26. Nur Dini J, Noraini MD, <u>Mohd Rohaizat H</u>, Nordashima AS.Histopathological Diagnoses In Soft Tissue Tumours: An Experience From A Tertiary Centre In Malaysia. *Malaysian J Pathol*. 2017. 39(3): 209 216.
- 27. <u>Mohd Rohaizat H</u>, Mohd Hafiz Y, Normala B, Zairizam Z, Mohd Rizam AR, Hazlina MM, Sazman W, Norfazilah A, Azmawati MN, Nazarudin S. Faktor-Faktor Yang Mempengaruhi Persepsi Ibu Terhadap Kanak-Kanak Dengan Kecacatan Klef. *Int Journal of Public Health Research*. 2017. 7(2):836-844.
- 28. Wan Masliza WD, Mohd Yazid B, Mohd Rohaizat H, Norzilawati MN, Shuhaila A, Srijit D. Sonographically Abnormal Placenta: An Association With An Increased Risk Poor Pregnancy Outcomes. *Clin Terapeutica*. 2017. 168(5):283-289.
- 29. Tiba NH, Shamsul AS, Hasanain FG, Mohd Rohaizat H. Women's Attitude Towards Breast Cancer In Baghdad. *International Journal of Community Medicine and Public Health*. 2017. 4(6):1800-1804.
- 30. Mohd Rohaizat H, Hasanain FG, Ahlam SM, Saladina JJ. Knowledge And Practice Of Breast Self-Examination Among Female Non-Medical Students In Universiti Kebangsaan Malaysia (UKM) In Bangi. Malaysian Journal of Public Health Medicine. 2017. 17(1):51-58.
- 31. Y Shobugawa, T Takeuchi, A Hibino, MR Hassan, R Yagami, H Kondo, T Odagiri & R Saito. Occurrence Of Human Respiratory Syncytial Virus In Summer In Japan. *Epidemioogy and Infection*. 2016. 145(2):272-284.
- 32. Zahir IA, Ahamad J, Syed Sharizman SA R, Mohd Rohaizat H, Nazarudin S, Shamsul AS. Temporal Spatial Distribution Of Dengue And Implications On Control In Hulu Langat, Selangor, Malaysia. *Dengue Bulletin*. 2016. 39:19-31
- 33. Zahir IA, Mohd Rohaizat H, Mohammad Saffree J. Sleep Duration And Its Associated Factors Among Residents Of Hulu Langat Selangor. *J Adv Res Med.* 2016. 3(4):12-17.
- Ahmad S, Osman MT, Jaffar A, Rashid MR, <u>Hassan MR</u>, Supian ZA. Education Of Correct Insulin Injection Technique Amongst Diabetic Patients: Outcome Study From Malaysia. *Int J of Med Research & Health Sciences*. 2016. 5(6):198-205.
- 35. Mohd Rohaizat H, M.K.B. Muzaitul Akma, Hasanain FG, Zaleha MI, Mohd Fadhli S, Nazarudin S and Shamsul AS. Knowledge, Attitude And Practice Of Asthma Food Taboos And Its Associated Factors Among Asthmatic Patients In Pahang State, Malaysia. *Pakistan Journal of Nutrition*. 2016. 15(7): 686-692.
- 36. Zaraket H, Kondo H, Hibino A, Yagami R, Odagiri T Takemae N, Tsunekuni R, Saito T, G. Japanese Influenza Collaborative Study, Y. Y. Myint, Y. Kyaw, K. Y. Oo, H. H. Tin, N. Lin, N. P. Anh, N. L. K. Hang, L. Q. Mai, M. R. Hassan, Y. Shobugawa, J. Tang, G. Dbaibo and R. Saito. Full Genome Characterization Of Human Influenza A/H3N2 Isolates From Asian Countries Reveals A Rare Amantadine Resistance-Conferring Mutation And Novel Pb1-F2 Polymorphisms. Frontiers in Microbiology. 2016. 7:262
- 37. Jeffree MS, Mihat O, Lukman KA, Ibrahim MY, Kamaludin F, <u>Hassan MR</u>, Kaur N, Myint T. Surveillance Evaluation Of The National Cancer Registry In Sabah, Malaysia. *Asian Pacific Journal Of Cancer Prevention*. 2016. 17(7):3123-3129.
- 38. H.Kondo,Y.Shobugawa,A.Hibino,R.Yagami, C.Dapat, M.Okazaki, T.Otsuka, K.Fujii, M.R.Hassan and R.Saito. Influenza Virus Shedding In Laninamivir-Treated Children Upon Returning To School. *Tohoku J Exp Med*. 2016. 238(2): 113-121.
- 39. Ahmad N, Adam SI, Nawi AM, <u>Hassan MR</u>, Ghazi HF. Abdominal Obesity Indicators: Waist Circumference Or Waist-To-Hip Ratio In Malaysian Adults Population. *Int J Prev Med*. 2016. 7:82.
- Choy HH, Khalib AL, Mohd Rohaizat H, Ghazi HF. Preferences For Traditional & Complementary Medicine Among Malaysian Hospitalized Patients In Ukm Medical Centre 2012. Malaysian Journal of Public Health Medicine. 2016. 15(3):122-131.

CURRICULUM VITAE

MOHD ROHAIZAT BIN HASSAN, MD, MCommMed, PhD Associate Professor, Dr.

- 41. Mohd Rohaizat H, Hasanain FG, Nur Syazana U, Norzaleha M, Sameeha MJ, Zaleha MI, Nazarudin S. Knowledge, Attitude And Practice Of Healthy Eating And Associated Factors Among University Students In Selangor, Malaysia. *Pakistan Journal of Nutrition*. 2015. 14(12): 892-897.
- 42. <u>Hassan MR</u>, Shah SA, Ghazi HF, Mujar NMM, Samsuri MF, Baharom N. 2015. Anxiety And Depression Among Breast Cancer Patients In An Urban Setting In Malaysia. *Asian Pacific Journal Of Cancer Prevention*. 2015.16(9):4031-4035.
- 43. Hasan TN, Shah SA, <u>Hassan MR</u>, Safian N, Azhar ZI, Syed ARS, Ghazi HF. Poor Knowledge And Practice Towards Breast Cancer Among Women In Baghdad City, Iraq. *Asian Pacific Journal Of Cancer Prevention*.2015.16(15):6669.
- 44. Mohamad Nizam S, Suraiti H, Mohd. Badri Y, Mohd Rohaizat H. Rubella and Scarlet Outbreak Among Trainees At A Training Camp In Mersing, Johor. *Malaysian Journal of Public Health Medicine*. 2014. 14(2): 50-55.
- 45. Shah SA, Neoh H, Rahim S, Azhar ZI, <u>Hassan MR</u>, Safian N, Rahman J. Spatial Analysis Of Colorectal Cancer Cases In Kuala Lumpur. *Asian Pacific Journal of Cancer Prevention*. 2014. 15(3):1149-54.
- 46. Masliza W, Daud W, Yazid BM, Shuhaila A, Hatta S, Rohaizat HM, Norzilawati MNI. Sexual Dysfunction Among Postmenopausal Women. *La Clinica Terapeutica*. 2014. 165(2):83-9.
- Suzuki T, Ono Y, Maeda H, Tsujimoto Y, Shobugawa Y, Dapat C, Mohd Rohaizat H, Yokota C, Kondo H, Isolde C. Dapat, Saito K and Saito R. Effectiveness Of Trivalent Influenza Vaccine Among Children In Two Consecutive Seasons In A Community In Japan. The Tohoku Journal Of Experimental Medicine. 2014. 232(2):97-104.
- 48. Shamsul AS, Mohd Rohaizat H, Muholan K, Noor Zaiha H, Ang WC, Sei FS, Zulfadli MH, Nurul Husna AR, Azimatun Noor A, Rozita H, Nazarudin S. Quality Of Life and Its Influencing Factors among Physically Disabled Teenagers In Kuala Lumpur, Malaysia. Malaysian Journal of Public Health Medicine. 2013. 13(2):11-19.
- 49. Shah SA, Sani JAM, <u>Hassan MR</u>, Safian N, Aizuddin AN, Hod R. Relationships Between Aedes Indices And Dengue Outbreaks In Selangor, Malaysia. *Dengue Bulletin*. 2012. 36:166-174.
- Shah SA, Abdullah A, Aizuddin AN, <u>Hassan MR</u>, Safian N, Hod R, Rahman MA. Psycho-Behavioural Factors Contributing To Truancy Among Malay Secondary School Students In Malaysia. *ASEAN J of Psychiatry*. 2012. 13(2):128-37.
- 51. M.H. Chew, M.M. Rahman, J. Jelip, <u>M.R. Hassan</u> and I. Isahak. All Serotypes Of Dengue Viruses Circulating In Kuala Lumpur, Malaysia. *Current Research Journal of Biological Sciences*. 2012. 4(2):229-234
- 52. Shamsul Azhar S, Nirmal K, Nazarudin S, Rohaizat H, Azimatun Noor A,Rozita H. Factors Influencing Childhood Immunization Defaulters In Sabah, Malaysia. *International Medical Journal Malaysia*. 2012. 11(1):17-22
- 53. Shah SA, Suzuki H, <u>Hassan MR</u>, Saito R, Safian N, Idrus S. Spatial Analysis Of Environmental Factors Influencing Typhoid Endemicity In Kelantan, Malaysia. *Sains Malaysiana*. 2012. 41(7):911-919
- 54. Baharom N, Hassan MR, Ali N, Shah SA. Improvement Of Quality Of Life Following 6 Months Of Methadone Maintenance Therapy In Malaysia. Subst Abuse Treat Prev Policy. 2012. 7(1):32.
- 55. Rozita H, Azimatun Noor A, Shamsul Azhar S, Mohd Rohaizat H, Nazarudin S, Mohd Hasni J. Chlorpyrifos Blood Level and Exposure Symptoms among Paddy Farmers in Sabak Bernam, Malaysia. *International Journal of Public Health Research*. 2011. 1(1):1-6.

I. <u>ABSRACTS & PROCEEDINGS</u>

- Mohd Rohaizat Hassan. Who Will Be the Caregivers? Meeting the Growing Elder Care Needs in Asia. The Asia Health and Wellbeing Initiative (AHWIN) Forum Achieving Healthy Aging in Asia: Envisioning Better Care for Older Adults 2019.
- Hasanain Faisal Ghazi & Mohd Rohaizat Hassan. Effectiveness of Prevention Programmes for Sexually Transmitted
 Diseases (STD): Systematic Review. 1st International Conference on Interprofessional Education (MICIPE) &
 International Conference on Reproductive Health & Infectious Diseases (ReHID) 2019
- 3. <u>Mohd Rohaizat Hassan.</u> Basic Skill in Manuscript Writing: From Report to Manuscript. 1st International Borneo Healthcare and Public Health Conference & 4th Borneo TROPICAL Medicine and Infectious Disease Congress 2019.
- 4. Mohd Rohaizat Hassan. Molecular Epidemiology of Influenza. 1st International Borneo Healthcare and Public Health Conference & 4th Borneo TROPICAL Medicine and Infectious Disease Congress 2019. Syed Sharizman Syed Abdul Rahim, Shamsul Azhar Shah, Zahir Izuan Azhar, Mohammad Saffree Jeffree, Mohd Rohaizat Hassan, Nazarudin Safian. Spatial Clustering of Cholera in Sabah, Malaysia. 1st International Borneo Healthcare and Public Health Conference & 4th Borneo Tropical Medicine and Infectious Disease Congress 2019.
- Muhammad Faiz Mohd Ishak, Safirah Jaan Jaafar, Noor Hazmi Noor Hassim, Azmawati Mohammed Nawi , Mohd Rohaizat Hassan, Norfazilah Ahmad. Smartphone Apps as a Technological Innovation for Weight Reduction: A Systematic Review & Meta-analysis. 1st International Borneo Healthcare and Public Health Conference & 4th Borneo Tropical Medicine and Infectious Disease Congress 2019.

CURRICULUM VITAE

MOHD ROHAIZAT BIN HASSAN, MD, MCommMed, PhD Associate Professor, Dr.

- Syed Sharizman Syed Abdul Rahim, Shamsul Azhar Shah, Zahir Izuan Azhar, Mohammad Saffree Jeffree, Mohd Rohaizat Hassan, Nazarudin Safian. Spatial Analysis of Food Poisoning Cases and Its Environmental Relations in Sabah, Malaysia. 1st International Borneo Healthcare and Public Health Conference & 4th Borneo Tropical Medicine and Infectious Disease Congress 2019.
- 7. Chin Mun Wong, Rozita Hod, <u>Mohd Rohaizat Hassan</u>, Sazaly Abu Bakar. A Systematic Review: Public Health Policies on Zika Infection Surveillance for Malaysia. 1st International Borneo Healthcare and Public Health Conference & 4th Borneo Tropical Medicine and Infectious Disease Congress 2019.
- 8. Muhammad Faiz Mohd Ishak, Mohd Shahrol Abd Wahil, Haniff Mohd Nawi, Mohd Rohaizat Hassan, Nazarudin Safian, Azmawati Mohammed Nawi, Norfazilah Ahmad. The Effectiveness of the Long-Lasting Insecticide Nets in Controlling Malaria Vector: A Meta-Analysis of Experimental Hut Studies. 8th International Public Health Conference 2019.
- 9. Chin Mun Wong, Rozita Hod, <u>Mohd Rohaizat Hassan</u>, Sazaly Abu Bakar. Systematic Review on Malaysia Public Health Policies Recommendations on Zika Infection Surveillance. 8th International Public Health Conference 2019.
- 10. Norfazilah Ahmad, Mohd Rohaizat Hassan, Rozita Hod, Azmawati Mohammed Nawi. Quality Of Life and Mental Health among Young Malay Adults in Sub Districts of Selangor. 8th International Public Health Conference 2019.
- 11. Noor Atika Azit, Siti Rasidah Abd Ghani, Suhaiza Mohd Fadzil, Mohd Rohaizat Hassan. Insecticide Resistance Of Dengue Vector In South East Asia. 8th International Public Health Conference 2019.
- 12. Noor Hazmi bin Noor Hassim, Safirah Jaan Binti Jaafar, Hua Yeh Li, Norfazilah Ahmad, Azmawati Mohammed Nawi, Syed Sharizman Syed Abdul Rahim, Muhammad Saffree Jeffree, Qistina Mohd Ghazali, Mohd Rohaizat bin Hassan. Screening and Diagnostic Tests Outcome for Melioidosis in Children. 8th International Public Health Conference 2019.
- 13. MS Abd Wahil, MF Mohd Ishak, NA Mahmood, MR Hassan. Risk Factors for Scrub Typhus in Asian Countries: A Meta Analysis. International Congress on One Health and AAVS -MyOHUN WPSA(Malaysia) SEAOHUN Meetings 2019
- Rozita Hod, Azimatun Aizuddin, Mohd Rohaizat Hassan, Yap Wei Boon, Hanizah Mohd Yusoff, Razitasham Safii, S.Bina Rai. Table Top Exercise on Zoonotic Diseases: Application of One Health Approach. International Congress on One Health and AAVS -MyOHUN WPSA(Malaysia) - SEAOHUN Meetings 2019
- Noor Ain Nasir, Azyani Yahaya, Nordashima Abd Shukor, <u>Mohd Rohaizat Hassan</u>, Mazne Mahasin. HBME 1
 Expression In Differentiating Benign And Malignant Thyroid Lesions. 5th International Academy of Pathology Malaysian Division Annual Scientific Meeting 2018.
- 16. Aznida Mohamad Zaki, Muhammad Aklil Abd Rahim, Muhammad Haneef Azme, Nor Akila Mahmood, <u>Mohd Rohaizat Hassan</u>. Prevalence of Leptospiral Infection In Animal Reservoirs Of South East Asia. SEOHUN 2018 International Conference.
- Mingtze Kong, Nadia Farhana Md Ghazali, Ummi Izzati Roslan, Don Shakir Sufian, Amithra Vanavaramban, Tan Geok Chin, Mohd Rohaizat Hassan, Nordashima Shukor. Endometrial Pathology In Abnormal Uterine Bleeding: A Clinicopathological Study. 10th Medical Undergraduates' Annual Scientific Meeting 2018.
- 18. Siti Nor Mat, Norzaher Ismail, Syafiq Taib, <u>Mohd Rohaizat Hassan</u> Factors of Pneumococcal Vaccination Acceptance among Adult Population: A Systematic Review. 7th International Public Health Conference 2018.
- 19. Muhammad Aklil Abd Rahim, Aznida binti Mohamad Zaki, Azman Atil @ Azmi, Muhammad Haneef Azme, Mohd Rohaizat Hassan Leptospirosis Prophylaxis for High Risk Adults . 7th International Public Health Conference 2018.
- Suria Hayati Md Pauzi, Siti Aishah Che Md Ali, Nurhayati Munawer, Zulkifli Md Zainudin, Rohaizat Hassan. Expression of CXCL 16 in renal cell carcinoma and its correlation with prognostic clinicopathological parameters. International Congress of Pathology & Laboratory Medicine (ICPaLM) 2018.
- 21. Nur `Aasyirah Z, Mohd Yazid B, Rohaizat H, Zalina I, Munirah M, Hanita O, Dian NN. Procalcitonin as a Diagnostic Marker for Classification of Diabetic Foot. Is It Worth It? International Conference in Medicine 2017.
- 22. Chong Li Yong, Muhammad Afham Azman, Tengku Mardhiah Tengku Nazmi, Nurul Najwa Abdul Rashid, Wan Nur Alya Shaqeera Wan Azmi, Nazarudin Safian, Noriah Hajib, Mohd Rohaizat Hassan. Knowledge and Perception Towards Ards Supplementary Immunisation Activities (Sia) Among Mothers In Cheras, Kuala Lumpur. 9th Medical Undergraduates Annual Scientific Research Meeting 2017.
- 23. Norfazilah Ahmad, Mohd Rohaizat Hassan, Nur Syazana Binti Mohammad Nizar. Nurses Perception, Satisfaction and Attitude towards Computerized System In A Tertiary Hospital. 1st International Community Health Conference 2017.
- 24. Mohd Rohaizat Hassan, Mohd Hafiz Yahya, Normala Basiron, Zairizam Zakaria, Mohd Rizam Abdul Rahman, Hazlina Mohd Miskam, Sazman Wahab, Norfazilah Ahmad, Azmawati Mohammed Nawi and Nazarudin Safian. Factors Affecting Mothers Perception Towards Children With Cleft Deformity. 10th Malaysia -Indonesia Brunei Medical Sciences Conference 2017. Medicine & Health. 2017; 12(1) (Suppl): 1-149.
- Norazman Mohd Rosli, Ihsani Mahmood, Mohd Rohaizat Hassan, Shamsul Azhar Shah. Kaigo Hoken: The Japanese Way to Mitigate Challenges of Ageing. 6th International Public Health Conference 2016.

CURRICULUM VITAE

MOHD ROHAIZAT BIN HASSAN, MD, MCommMed, PhD Associate Professor, Dr.

- 26. <u>Mohd Rohaizat Hassan</u>, Hassanain Faizal Ghazi, Ahlam S Mohamed, Nazarudin Safian, Saladina Jaszle Jasmin. Breast Self Screening among University Students in Malaysia. 6th International Public Health Conference 2016.
- 27. P Sivakumar, SAW Fadilah, T Maniam, I Fuad, A Aslan, H Rohaizat. The Kinetics of Quality of Life and Proportions and Kinestics of Anxiety and Depression Among Adult Patients With Newly Diagnosed and Relapsed Haematological and Oncological Malignancy Treated With Cytotoxic Chemotherapy and/or Radiotherapy. 13th MSH Annual Scientific Meeting Malaysian Society of Haematology 2016.
- 28. Norfazilah A, Rania MS, <u>Mohd Rohaizat H</u>. Knowledge, Attitude & Practice on Orevention of Pesticides Adverse Effects among Farmers in Agricultural Areas In Yemen. 1st International Kelantan Health Conference 2015.
- 29. Mohd Yazid B Bajuri, Nik Alif Azriq B Nik Abdullah, Mohd Rohaizat Hassan. Outcome of Total Ankle Replacement (TAR) Surgery: UKMMC Early Experience. 45th Malaysian Orthopaedic Association Annual Scientific Meeting 2015.
- 30. Mohd F Samsuri, <u>Hassan Mohd R</u>, Shah et al. Prevalence and Factors Associated with Premature Ejaculation and Erectile Dysfunction in Rural Hilir Perak. 5th Perak Health Conference 2013. Malaysian Journal of Public Health Medicine.Vol 13(Suppl 2) 2013: 46
- 31. Mohd Radzniwan Rashid, Syahnaz Hashim, Saharuddin Ahmad, Rohaizat Hassan, Yoke Lan Ng, Mohd Fairuz Ali. Prevalance and Factors Fssociated with Undiagnosed Hyper-glycaemic Disorders among Erectile Dysfunction Men in Primary Care, Malaysia. 14th Biennial Meeting of the Asia-Pacific Society for Sexual Medicine 2013.
- 32. Anita M, Aqif M, Maryani A, Nadia MS, Umi Kalthum MN, Amin A, Mohd Rohaizat H. Smoking Status and Diabetic Retinopathy Are Not Related. 5th Medical Undergraduates` Annual Scientific Meeting 2013.
- 33. Siti Zubaidah Y, Yeoh KD, Nor Liyana MS, Nur Na'imah A, Muhammad Adzha M, Esa K, Mohd Rohaizat H. Knowledge, Attitude And Practice Of Basic Life Support Among Non-Medical Related Course University Students In Malaysia. 5th Medical Undergraduates` Annual Scientific Meeting 2013.
- Muhd Lutfi Fadil L, Calvin Low YC, Loo SM, Nor Shamira MR, Shamsul Azhar S, Mohd Rohaizat H. Tuberculosis
 Clustering And Its Associated Factors In Cheras, Kuala Lumpur. International Society for Environmental Epidemiology
 East Asia Chapter (ISEE-EAC) Conference 2012
- 35. Juliana Mat Sutris, Norfazilah A, <u>Mohd Rohaizat H.</u> Relationship Between Indices of Obesity And Blood Pressure Among Individuals In Tanjung Karang, Selangor. 2nd International Public Health Conference & 19th National Public Health Colloquium 2012. Journal of Community Health. Vol 18(Supp 1)2012: 86.
- 36. Zahir Izuan Azhar, Mohd Rohaizat H. Sleep Duration and Its Associated Factors Among Residents Of Hulu Langat, Selangor. 2nd International Public Health Conference & 19th National Public Health Colloquium 2012. Journal of Community Health. Vol 18(Supp 1)2012: 26
- 37. Samia IMA, Norfazilah A, Mohd Rohaizat H. Indicator For Abdominal Obesity In Malaysian Population: Waist Circumference Correlates Better With Body Mass Index Compared to Waist –To-Hip Ratio.2nd International Public Health Conference & 19th National Public Health Colloquium 2012. Journal of Community Health. Vol 18(Supp 1)2012: 78
- 38. Norafidah Abdul Rashid, Azmawati Mohammed Nawi, Norfazilah Ahmad, Mohd Rohaizat Hassan. Factors Influencing Abdominal Obesity by Waist Circumference Among Normal BMI Population. 2nd International Public Health Conference & 19th National Public Health Colloquium 2012. Journal of Community Health. Vol 18(Supp 1)2012: 39
- 39. Wan Masliza WD, Shuhaila A, Hatta Sidi, Rohaizat MH, Norzilawati MN. Sexual Dysfunction Amongst Post Menopausal Women.10th RCOG International Scientific Congress 2012. Journal of Surgical Academia 2012: 2(2)
- 40. Muhd Lutfi Fadil L, Calvin Low YC, Loo SM, Nor Shamira MR, Shamsul Azhar S, Mohd Rohaizat H. Tuberculosis Clustering And Its Associated Factors In Cheras, Kuala Lumpur. 4th Medical Undergraduates` Annual Scientific Meeting 2012.
- 41. Koh SL, Foo SY, Faradilla MT, Nazil Azadi MA, Mohd Rohaizat H, Umi Kalthom MN, Amin A. Postural Changes Affect Mean Ocular Perfusion Pressure (MOPP) In Healthy Young Adults. 4th Medical Undergraduates` Annual Scientific Meeting 2012.
- 42. Muzaitul Akma MKB, Mohd Rohaizat H. Knowledge, Attitude and Practice (KAP) Of Asthma Food Taboos among Asthmatic Patient. 1st International Public Health Conference & 18th National Public Health Colloquium 2011. Journal of Community Health. Vol 17(Supp 1)2011: 36.
- 43. Ariza Z, Norfazilah A, Rozita H, Mohd Rohaizat H.Misperception Of Body Weight Status And Its Influencing Factors Among Adults In Rural Selangor, Malaysia.1st International Public Health Conference & 18th National Public Health Colloquium 2011. Journal of Community Health. Vol 17(Supp 1)2011: 34
- 44. Mohd Fadhli S, Mohd Rohaizat H. Prevalence And Factors Associated With Premature Ejaculation In Urban & Rural Areas In Malaysia. 1st International Public Health Conference & 18th National Public Health Colloquium 2011. Journal of Community Health. Vol 17(Supp 1)2011: 32.

CURRICULUM VITAE

MOHD ROHAIZAT BIN HASSAN, MD, MCommMed, PhD Associate Professor, Dr.

- 45. Rozaime M, Mohd Rohaizat H, Salina O, Rampal KG. Prevalence Of Tuberculosis In Melaka Tengah (2008 2010). 1st International Public Health Conference & 18th National Public Health Colloquium 2011. Journal of Community Health. Vol 17(Supp 1)2011: 32
- 46. Norfazilah A, Nazarudin S, Azmawati MN, Noor Hassim I, Mohd. Rohaizat H. Knowledge, Attittude and Practice (KAP) Questionaire on Influenza Ah H1N1: A Validity and Reliability Assessment. 1st International Public Health Conference & 18th National Public Health Colloquium 2011. Journal of Community Healt. Vol 17(Supp 1)2011: 31
- 47. Shamsul AS, Mohd Rohaizat H, Nazarudin S, Norma S, Haidar Rizal T, Afzaninawati Suria Y, Zaliza S. Dengue Cluster Monitoring Using Geographical Information System(GIS) In Seremban, Negeri Sembilan. 7th Malaysia Indonesia Brunei Darussalam Medical Science Conference 2011.Medicine & Health. Vol 6(Supp 1) 2011: 273.
- 48. <u>Mohd Rohaizat H</u>,Saharuddin A, Nizam B, Suhaida MS, Norsafinaz M, Eva Nabiha Z, Nazarudin S. Erectile Dysfunction Amongst Men With Diabetes Mellitus In A Primary Healthcare Setting, Malaysia. 7th Malaysia Indonesia Brunei Darussalam Medical Science Conference 2011.Medicine & Health. Vol 6(Supp 1) 2011: 217
- 49. Azmawati MN, Nazarudin S, Norfazilah A, Noor Hassim I, <u>Mohd Rohaizat H</u>. Knowlwdge, Attitude and Practice of Influenza A (H1N1) Among Rural Community In Malaysia. 7th Malaysia Indonesia Brunei Darussalam Medical Science Conference 2011.Medicine & Health. Vol 6(Supp 1) 2011: 216
- 50. Asmah J, Norfazilah A, Aniza I, Mohd Rohaizat H, Rozita H.Healthy Lifestyle Satisfaction Among Adults In Sabak Bernam, Selangor. 7th Malaysia Indonesia Brunei Darussalam Medical Science Conference 2011.Medicine & Health. Vol 6(Supp 1) 2011: 169.
- 51. Noor Mastura Mohd Mujar, Mohd Rohaizat H.Factors Associated With Prevalence of Anxiety and Depression Among Breast Cancer Patient in Kuala Lumpur, Malaysia. 17th National Public Health Colloquium 2010. Journal of Community Health. Vol 16(Supp 1)2010: 25-26.
- 52. Saladina Jaszle Jasmin, Rohaizak Muhammad, Mohd Rohaizat Hassan, Naqiyah Ibrahim, Shahrun Niza Suhaimi. Does Tumour Size Affects Hypocalcaemia Following Total Thyroidectomy –Experience in A Single Center. 6th Malaysia Indonesia Brunei Darussalam Medical Science Conference 2010.
- 53. Norsiah A, Rohaizat H, Nizam B, Khalijah MY, Dharmananda S, A Aribah A. Quality of Life in Methadone Maintenance Therapy in The District of Tampin, Negeri Sembilan, Malaysia. 14th Malaysian Family Medicine Specialist Scientific Meeting 2010.
- 54. <u>Mohd Rohaizat Hassan</u>, Shamsul Azhar Shah, Muholan Kanapathy, Sei Fon Sheng. Quality of Life among Physically Disabled Teenagers in Kuala Lumpur. 15th National Conference on Medical and Health Sciences 2010.
- 55. Muholan Kanapathy, Siti Noor Zaiha Hassan, Ang Wan Chen, Sei Fon Sheng, Mohd Zulfadli Mohd Hanib, Nurul Husna Ahmad Rahman, Mohd Rohaizat Hassan, Shamsul Azhar Shah. Quality of Life among Physically Disabled Teenagers in Kuala Lumpur. 2nd Medical Undergraduates` Annual Scientific Meeting 2010.
- 56. Akashah Abdullah, Shamsul Azhar Shah, Mohd Rohaizat Hassan. A Case Control Study of Eating Habits as Risk Factors of Lung Cancer. 5th ASIAN Pacific Cancer Organisation for Cancer Conference Prevention Conference 2010.
- 57. <u>Mohd Rohaizat Hassan</u>, Shamsul Azhar Shah, Shaharuddin Idrus, Abdul Hadi Harman Shah, Wan Mansur Hamzah, Hani Mat Hussin. Analysis of Environmental Factors for Typhoid Disease in Kelantan. 6TH National Health Conference 2009.
- 58. Mohd Rohaizat Hassan, Shamsul Azhar Shah, Shaharuddin Idrus, Abdul Hadi Harman Shah, Wan Mansur, Hamzah, Hani Mat Hussin. Analysis of Environmental Factors for Typhoid Disease in District of Kota Bharu, Bachok, Pasir Mas and Tumpat, Kelantan. 16th National Public Health Colloquium 2009. Journal of Community Health. Vol 15(Supp 1) 2009: 44-45.
- 59. Shamsul Azhar Shah, Mohd Rohaizat Hassan, Shaharuddin Idrus and Abdul Hadi Harman Shah. Spatial Analysis of 5-Year Typhoid Incidence in Kelantan, Malaysia. 3rd International Conference on Health GIS 2009.

J. PROFESSIONAL & CONSULTATION

- Member of the Board of Governor, DSH Institute of Technology, Kuala Lumpur (Dec 2019-Dec 2022)
- 2. Panel Interviewer for the Master of Public Health Program (Ministry of Health & Conjoint Board for Public Health Program) for 2020-2021 intakes.
- 3. Chairman, Protem Committee, Malaysian Association of Epidemiology (2019- now)
- 4. Panel of Evaluatior for Young Reseacher Incentive Grant (Geran Galakan Penyelidik Muda) UKM 2019
- 5. Editor for Global Journal of Public Health Medicine (2020-2023)
- Committee Member of the MoU/MoA Monitoring Committee, Faculty of Medicine UKM (2017-2020)

CURRICULUM VITAE

MOHD ROHAIZAT BIN HASSAN, MD, MCommMed, PhD Associate Professor, Dr.

- 7. Committee Member of the Clinical Epidemiology Unit, UKM Medical Centre (2017-2020)
- 8. Committee Member of the 'Tropical Summer' Mobility Module, Faculty of Medicine UKM (2018-2020)
- 9. Academic Expert for Diploma of Environmental Health, DSH Institute of Technology, Kuala Lumpur (Jan Nov 2019)
- Committee Member of the Malaysia One Health University Network (MyOHUN) Table Top Exercise in Handling Disease Outbreak and Field Experiencial Learning (2019)
- 11. Committee Member of the Curriculum Review for Diploma in Environmental Health Program, DSH Institute of Technology, Kuala Lumpur. (2019)
- 12. Editor for International Journal of Public Health Research (2010-2018)
- 13. Faculty Board Member for Master Science in Public Health-MSc.PH, University Malaysia Sabah (2018)
- 14. Committee Member of the Malaysia One Health University Network (MyOHUN) One Health Field Epidemiology Training (2018)
- 15. Committee Member of the Malaysia One Health University Network (MyOHUN) One Health Field Training for Emerging Zoonoses (2018)
- 16. Committee Member of the Malaysia One Health University Network (MyOHUN) Table Top Exercise on Zoonotic Disease: Application of the One Health Approach (2018)
- 17. Committee Member of the Safety, Health and Quality Committee, UKM Medical Centre (2016-2017)
- 18. Committee Member of the Malaysia One Health University Network (MyOHUN) Table Top Outbreak Exercise (2017)
- 19. Guest lecturer for Module DH 4259 Public Health, Faculty of Dentistry UKM (2015-2017)
- 20. Panel Interviewer for the Doctor of Medicine UKM undergraduates program 2016-2017 intakes.
- 21. Reviewer for International Journal of Public Health Research; Vol 6 (2) (Sept 2016)
- 22. Judge for Free Paper Presentation, 2nd International Public Health Conference & 19th National Public Health Colloquium (3-4th Oct 2012)
- 23. Invited lecturer (Biostatistics) for Bachelor of Optometry at Twintech International University College (2012)

K. <u>NETWORKING & COLLABORATION</u>

- International Health Division, Graduate School of Medical and Dental Sciences, Niigata University, Japan (Prof Dr Reiko Saito).
- 2. Department of Ageing, Graduate School of Medical and Dental Sciences, Niigata University, Japan (Prof Dr Yugo Shobugawa).
- 3. Department of International Research and Cooperation, national Institute of population and Social Security reseach (IPSS), Japan (Dr Reiko Hayashi).
- 4. Faculty of Medicine and Health Sciences, Universiti Malaysia Sabah (Prof Dr Mohammad Saffree Jeffree).

##updated 2020; Apr 12th

CURRICULUM VITAE

Full Name : Ansariadi, SKM., M.Sc.Ph., Ph.D

Date of Birth: Tanah Beru, 09th January 1972

Sex : Male

Institution : Hasanuddin University,

School of Public Health, Department of Epidemiology

Position : Vice Dean on Academic, Research and Innovation

Work Address

: Hasanuddin University Campus

Jl. P. Kemerdekaan Km 10, Tamalanrea, Makassar, 90245, Indonesia

Phone: 0411 – 585658 (work) Mobile: +62 821 9600 8885

Email address: ansariadi@gmail.com

Academic Qualifications:

Bachelor in Public Health-Epidemiology (FKM - UNHAS, 1995).

- Master of Science in Public Health-Epidemiology (Griffith Univ. Australia, 2004) with Asian Development Bank Scholarship (2005)
- PhD Monash University, Australia with Australian Development Scholarships (ADS) (2013)
- Visiting Scholar at Charles Darwin University, Australia, June 2009
- Visiting Scholar at London School Hygiene and Tropical Medicine
 LSHTM, UK September December (2015)
- Visiting Scholar at Northern Illinois University, USA, September 2016

Fields of Academic Interest

Has a skill on Geographic Information System (GIS) spatial mapping and on the ground work in maternal and infant health, air pollution, non infectious diseases and social determinants of health. Has also strong background on both ethnography and quantitative methods.

Employment History

2018 – 2022 Senior Lead/Principle Investigator Revitalizing Informal
Settlements and their Environments (RISE) project. UNHAS –
Monash University Research Collaboration

2015 – 2018	Research Collaborators at Australian Indonesia Centre (AIC). Monash University – Hasanuddin University
2014 – 2016	Researcher at Eijkman Institute of Molecular Biology, Jakarta, Indonesia
2012 - Now	: Consultant of Maternal Health Program at Provincial Health Office South Sulawesi Province (Dinas Kesehatan Propinsi Sulawesi Selatan)
2012 – 2015	: Part time consultant at Regional Planning Board, South Sulawesi Province.
2011 – 2014	: Counterpart researcher for Northern Illinois University (NIU) USA – School of Public Health Millennium Development Goals (MDG) Consortium
2005 – 2006	World Health Organization (WHO), National Program Officer Health Information/Maternal and Child Health, Banda Aceh Field office.
2004 – 2005	: Team Leader for Public Health Internship program Collaboration between School of Public Health UNHAS – WHO
2000 (June –A	gt): Consultant – Community Health and Nutrition Project, Asian Development Bank (ADB). In Jayapura
1997 – now	Lecturer/Researcher School of Public Health, Hasanuddin

Research Grants (last ten years)

- Revitalizing Informal Settlements and Their Environments (RISE). 2017-2022.
 Senior Lead/Principle Investigator (PI). International Collaboration between UNHAS and Monash Aniversity, Australia.
- Assessment of Non Communicable Disease and associated risks among Indonesian adolescents 2016 – 2018. Funded by Australian Indonesia Centre. Collaboration between Hasanuddin University, Melbourne University and Monash University Australia (PI)
- Evaluation of NCD risks, NCDs and NCD monitoring frameworks in Australia and Indonesia, 2016 2018. Funded by Australian Indonesia Centre.
 Collaboration between Hasanuddin University, Melbourne University and Monash University Australia (PI)

- Performance Monitoring and Accountability (PMA2020) Project For monitoring Family Planning Indicators in Indonesia. Collaboration with John Hopkins University, USA BatchI II, 2015 – Now. (CoPI)
- Formative Research for Pediatric Eye Health in Primary Health Centres and Hospitals in South Sulawesi. Funded by Helen Keller International (HKI), 2016 (PI)
- Performance Monitoring and Accountability (PMA2020) Project For monitoring Family Planning Indicators in Indonesia. Collaboration with John Hopkins University, USA Batch I, 2014 – Now. (CoPI)
- Intermittent Screening and Treatment or Intermittent Preventive Therapy for the Control of Malaria in Pregnancy in Indonesia (STOPMIP-Indonesia): Health System Study – study sites: Sumba and Timika 2014-2017 (CoPI). Collaboration between Eijkman Institute of Molecular Biology, LSTM, LSHTM, UK.
- Assessment of air pollution exposure due to traffic in Makassar, 2015.
- Evaluations of Children's Environmental Health in Eastern Indonesian Community Settings, Joint Research between NIU USA UNHAS. 2011- 2013
- Building a public heath geo database and GIS for Makassar, South Sulawesi. Joint research with Dr. James Wilson, NIU. USA (2011)
- Social and geographical determinants of pregnancy outcomes in South Sulawesi Province, Indonesia. PhD Project at Monash University, Australia (2008-2012)
- Assessment of maternal health services in Aceh province, Indonesia. In collaboration between WHO and Aceh Provincial Health Office (2005)
- Validating maternal and perinatal death in Aceh Tengah district (2006)
- Geographic Information System (GIS) Application in Health care (Phase I). In collaboration between School of Public Health Hasanuddin University and WHO. Including Maternal Health Program.(2005)
- Geographic Information System (GIS) Application in Health care (Phase II).
 Principle Investigator In collaboration between School of Public Health
 Hasanuddin University and WHO. Including Maternal Health Program. (2005)

Trainings

2017 SEAOHUN Problem Based-Learning for One Health, Kinabalu, Malaysia, 9-12 August 2017

2016	Training), Nha Trang, Vietnam, Sept – Oct . Food safety training. SEAOHUN, Nha Trang, Vietnam, Sept – Oct . Vietnam
2016	One Health Training (INDOHUN), Ciloto, Indonesia
2015	Reproductive Health Short Course, London School of Hygiene and tropical Medicine (:LSHTM)- London, Sept-Oct, UK
2014	Measles, Mumps and Rubella (MMR) Surveillance and Epidemic Investigation Training, CDC and MoH Indonesia, Jogjakarta. Indonesia
2013	Field Supervisor Training for FETP Indonesia, WHO and FETP Indonesia, Jakarta, Indonesia Health Policer Training - Legisters Populiti Mahiidan Manadatan Indonesia
20122011	Health Policy Training, Jaringan Peneliti Kebijakan Kesehatan Indonesian, Surabaya, Juni, Indonesia Basic Concept on Clinical Epidemiology, Indonesian Clinical Epidemiology
2011	and Evidence Based Medicine (ICE-EBM) Network, Jakarta, 19 – 20 April 2011, Indonesia
2011	Training on Cochran Systematic Review, Faculty of Nursing, Medicine and Health Science, Monash University, Melbourne, 2011
20102010	Training on Multilevel Modeling, March 2010. School of Psychology and Psychiatry. Monash University. Melbourne Australia.
	Leverage for social change: Addressing the Social Determinants of Health Roundtable with Sir Michael Marmot, 27 th January 2010, Monash University, Caulfield Campus. Australia
2009	Health and Equity Trining in the Asia Pacific Region, National Taiwan University College of Public Health, 7th Dec. Taipei
2009	New Perspectives on the Control of Infectious Disease, Infectious Diseases Research and Education Centre, National Taiwan University. 3 rd Dec
2009	Survival Analysis Training, Dept. of Epidemiology and Preventive Medicine (DEPM) Monash University, Australia.
2007	STATA Package training, Department of Epidemiology and Preventive Medicine, DEPM. Monash University, Melbourne.
	Short course on Etnographic Research Method in Monash University
2002	International short course on Environmental Heath Risk Assessment. DEPM. Monash University, Melbourne. Australia

SEAOHUN Global Health Institute Training Program (SEAOHUN-GHI

Publications

GBD 2017 Mortality Collaborators* (2018) Global, regional, and national age-sex-specific mortality and life expectancy, 1950-2017: A systematic analysis for the Global Burden of Disease Study 2017. *The Lancet.* Vol 392 November 10, 2018

GBD Collaborators (2018). Measuring progress from 1990 to 2017 and projecting attainment to 2030 of the health-related Sustainable Development Goals for 195 countries and territories: a systematic analysis for the Global Burden of Disease Study 2017. *The Lancet*. Vol 392 November 10, 2018

Jenna Hoyt; Chandra Umbu Reku Landuwulang; **A Ansariadi**; Rukhsana Ahmed; Faustina Helena Burdam; Irene Bonsapia; Jeanne Rini Poespoprodjo; Din Syafruddin; Feiko ter Kuile; Jayne Webster; Jenny Hill (2018). Intermittent screening and treatment or intermittent preventive treatment compared to current policy of single screening and treatment for the prevention of malaria in pregnancy in Eastern Indonesia: acceptability among health providers and pregnant women. *Malaria Journal* 17:310. doi.10.1186/s12936-018-2448-5

Jayne Webster, **Ansariadi**, Faustina Helena Burdam, Chandra Umbu Reku Landuwulang, Jane Bruce, Jeanne Rini Poespoprodjo, Din Syafruddin, Rukhsana Ahmed, and Jenny Hill (2018). Evaluation of the implementation of single screening and treatment for the control of malaria in pregnancy in Eastern Indonesia: a systems effectiveness analysis. *Malaria Journal* 17:310. doi:10.1186/s12936-018-2448-5

Jenny Hill 1, Chandra U. R. Landuwulang, **Ansariadi**, Jenna Hoyt, Faustina H. Burdam, Irene Bonsapia, Din Syafruddin, Jeanne R. Poespoprodjo Feiko O. ter Kuile, Rukhsana Ahmed, and Jayne Webster (2018), Evaluation of the national policy of single screening and treatment for the prevention of malaria in pregnancy in two districts in Eastern Indonesia: health provider perceptions. *Malaria Journal*. 17: 309.doi: 10.1186/s12936-018-2426-y

Sri Astuti Thamrin, Masli Nurcahya Zoraida, Andi Kresna Jaya and **Ansariadi**, Performance of Bayesian Using Conjugate prior estimator for Weibull Right Censored Survival Data (2018). Asian Journal of Scientific Research. DOI.10.3923/asjr.2018.376.382. Asian J. Sci. Res., 11 (3): 376-382, 2018

Sri Astuti Thamrin, Amran, Andi Kresna Jaya, Sulvirah Rahmi, **Ansariadi**. (2017). Bayesian Inference for Spatial Parametric Proportional Hazards Model Using SpatsurvR, *Statistics and its Applications*. AIP Conf. Proc. 1827, 020015-1–020015-16; doi: 10.1063/1.4979431

Ansariadi (2015) Epidemiology of maternal mortality in Sulawesi Selatan Province, Indonesia, 2008-2013: What has changed? *The Indonesian Journal of Public Health*. Vol 35, No. 1, June 2015

Ansariadi, L Manderson (2015), Antental care and women's birthing decision in an Indonesia Setting. Does location matter? *Rural and Remote Health*, 15:2959.

Shibata T, Wilson JL, Watson LM, Nikitin IV, **Ansariadi**, La Ane R, Maidin A. (2015), Life in a landfill slum, children's health, and the Millennium Development Goals. *Sci Total Environ*. 2015 Dec 1;536:408-18.

Shibata, T., Wilson, J.L., Watson, L.M., LeDuc, A., Meng, C., **Ansariadi**, La Ane, R., Manyullei, S., Maidin, A. (2014). Childhood acute respiratory infections and household environment in an eastern Indonesian urban setting. *Int. J. Environ. Res. Public Health* 12190-12203; doi:10.3390/ijerph111212190

Watson, M.L., Shibata, T., **Ansariadi,** Maidin, A., Nikitin,I, Wilson, J.L. (2014). Understanding modifiable risk factors associated with childhood diarrhea in an Eastern Indonesian urban setting. *International Journal of Health Promotion and Education*. doi:10.1080/14635240.2014.951491

Brijnath B, **Ansariadi**, de Souza DK, (2012), Four Ways Geographic Information Systems Can Help to Enhance Health Service Planning and Delivery, *Journal of Health Care for the Poor and Underserved*, Vol. 23, No. 4.

Ansariadi; Ilham Alimuddin (2009)" Spatial analysis for several important diseases and health services in South Sulawesi; Experiences using GIS methods in Health" in GIS application for sustainable development and good governance in eastern Indonesia and Timor Leste. Myers, B., Tarrus V, Fisher R. (eds.) Charles Darwin University Press, Darwin, p 114-135

Oral and Poster Presentations

Ansariadi, Azzopardi P, Karly Cini, (2018), *Reading Between the Lines: Improving NCD Monitoring Frameworks and Surveillance during life.* Presented orally at Youth are Our Future Forum hosted by AIC Health, Thurs 20 September, Jakarta.

Azzopardi P, **Ansariadi**, Karly Cini, (2018), *Evaluation of NCD risks, NCD and NCD monitoring frameworks in Australia and Indonesia*. Presented orally at Australia Indonesia Centre Health Cluster Research Summit. Jakarta 19 September 2018

Ansariadi, A. Desi Puspitasari, (2017) *Birth preparedness and complication readiness among women in the last trimester of pregnancy in a rural district, South Sulawesi Province, Indonesia*. Presented orally in the 49 APACPH Conference, Yonsei, Seoul, South Korea.

Ansariadi (2016). *Universal Health Coverage* (*UHC*) and Non Communicable Diseases (NCD) in Indonesia. Presented orally at 3rd Indonesia-Australia Research Summit, 23-34 August. Unair Surabaya.

Ansariadi, Sekarwuni Manfaati, Virna Auliasih, Dian Sidik, Rismayanti (2014) *Did multipara's women in South Sulawesi, Indonesia, change their types of birth*

assistant and place of birth after maternity insurance was introduced? Presented orally at The 8th Postgraduate Forum in Health System & Policy, Yogyakarta, 13-14 May

James L. Wilson, Tomoyuki Shibata, **Ansariadi**, Ruslan (2013). *On the Ground and in the Air: Geovizualitation and Environmental Health Data collection in Makassar, Indonesia*. Presented at 141th Annual Meeting of American Public Health Association (APHA), 2-6 Nov 2013, Boston, USA.

Alyse LeDuc, Tomoyuki Shibata, James Wilson, **Ansariadi**. (2012). *Social and environmental factors that affect childhood pneumonia in Makassar, Indonesia*. Presented at the Global Health & Innovation Conference in New Haven, USA.

James Wilson; **Ansariadi** (2012) "First steps in constructing a public health GIS in eastern Indonesia," Oral presentation on the 140th APHA Annual Meeting, 2012 in San Francisco, CA.

Tomoyuki Shibata, Lindsey Watson, **Ansariadi**, Riana D (2012) "*Living and Working in a Landfill in Eastern Indonesia*" Poster presentation during the 140th APHA Annual Meeting (October 27 - October 31, 2012) in San Francisco, CA. Abstract, 266681

Waston, L., Shibata, T., **Ansariadi,** Nugrahan, R., and Wilson, J. (2012), "Domestic Hygiene and Childhood Diarrhea: Perceptions and Practices of Mothers in Makassar, Indonesia" Oral Presentation on poster Presentation on Global Health & Innovation Conference, New Heaven, USA

Ansariadi (2012)" Review of Maternal Health Program and outcomes in South Sulawesi 2008-2012" Presented orally on Annual Reproductive Health Meeting, Makassar Oct 2012

Tomoyuki Shibata; Lindsey Watson; **Ansariadi**, Riana Nugrahani, and James Wilson (2012)" *Environments that Potentially Affect Children's Health in Indonesian Community Settings*" poster Presentation on Global Health & Innovation Conference, New Heaven, USA

James Wilson, **Ansariadi**, Tomoyuki Shibata (2012) "Building a Prototype Public Health Geodatabase in South Sulawesi, Indonesia" Oral Presentation on Annual Meeting of Association of American Geographer (AAG), New York, USA.

Ansariadi, Lenore Maderson (2011), "The retention of Midwives in rural Indonesia" Oral presentation on Asean Postgraduate Forum. Yogyakarta 18-20 May

Ansariadi; Lenore Maderson (2009), "Does antenatal care influence a woman birthing decision?" Oral presentation at APACPH Conference, 3-6 Dec 2009, Taipei

Ansariadi. Ilham Alimuddin (2008)" *Spatial analysis for selected notifiable diseases and health services in South Sulawesi; Experiences using GIS methods in health*" International GIS Conference, Kupang

Ansariadi (2008)"Does where we live matter? Ecological analysis of maternal health Indicator in South Sulawesi Province, Indonesia", Oral presentation on APACPH Conference, 8-9 Nov 2008, Kuala Lumpur Malaysia

Ansariadi; Irlian; Retno Sukadilah.(2008)" How many maternal and perinatal deaths are not counted? A case study of validating maternal and perinatal death in Indonesia". Oral presentation on Wolrd Congress of Epidemiology (WCE) XIX, Porto Alegre, Brasil September

Ansariadi, Pat Dale, Neil Sipe, Joseph Affum, Peter Howard (2005)"*Typhoid Fever in Makassar: A study of selected demographic, socioeconomic and environmental factor, spatial pattern and disease burden*", oral presentation on the XVII IEA World Congress, Bangkok 2005.

HUE UNIVERSITY

UNIVERSITY OF MEDICINE AND PHARMACY

06 Ngo Quyen street, Hue City, Thua Thien Hue province – Vietnam

Tel: 0905335724; Fax: 84-234-3826269;

Email:ledinhduong@huemed-univ.edu.vn

CURRICULUM VITAE

1. NAME Family name: LE DINH

Given name: DUONG

2. DATE OF BIRTH 09/03/1979

3. NATIONALITY Vietnamese

4. ADDRESS & CONTACT NUMBER

Faculty of Public Health, Hue University of

Medicine and Pharmacy

06 Ngo Quyen street, Hue city, Thua Thien Hue

province, Vietnam. Tel: 0914 312 951; Fax: 84-54-

3826269;

Email: ledinhduong@huemed-univ.edu.vn

5. EXISTING POSITION

Lecturer of Biostatistics – Demography –
 Reproductive Health department, Faculty of public

Health, Hue University of Medicine and Pharmacy.

- Assistant researcher, Institution for Community

Health Research – Hue University of Medicine and

Pharmacy, Vietnam.

6. EDUCATION

Master of Public Health (MPH), at Hue University of Medicine and Pharmacy, Vietnam, 2013-2015

Bachelor of Public Health (BPH), at Hue Medical University, Vietnam, 2006-2010

7. LANGUAGE SKILLS (1 = worst, 5 = best)

Language	Reading	Listening	Speaking	Writing
Vietnamese	5	5	5	5
English	4	4	4	4

8. COUNTRIES OF WORK EXPERIENCES

Vietnam, Thailand, Lao, Philippine, Cambodia, Myanmar...

9. KEY QUALIFICATIONS

- Teaching in Biostatistics, Demography, Reproductive Health, Qualitative research, anthropology health and data analysis.
- Research fields: Public health, Biomedicine
- Research design, data analysis, project manager assistant, project planning and organization

- Computer skills: MS Word, Excel, PowerPoint, SPSS, STATA, EPI-INFO...

10. EMPLOYMENT RECORD

From September, 2010 to present: Hue University of Medicine and Pharmacy, Vietnam. Lecturer of Department of Biostatistics, Demography and Reproductive health, Faculty of Public Health. Assistant researcher at Institute for Community Health Research (ICHR), Hue University of Medicine and Pharmacy.

11. PUBLICATIONS

Research projects, reports and articles

Chief of some researches at different levels:

At Hue university:

- Prevalence of Attention deficit hyperactivities (ADHD) and related factors among children in Hue city, Vietnam, 2017.

At Hue University of Medicine and Pharmacy:

- Prevalence of dementia among the elderly and health care needs for people living with dementia in an urban community of central Vietnam, 2016.
- Stress and its association factor among undergraduate students in Faculty of Public health, Hue university of medicine and pharmacy, 2015
- Research on the impact of an objective test of learning methods of students of the Faculty of Public Health, 2012.
- Survey on smoking and some relationship factors for male students of Hue college of medicine and pharmacy, 2011.

Publication

1	Thang Vo Van, Lien Hoang Thi, Yen Hoang Thi Bach Hue, Hoang Dinh, Duong
	Le Dinh (2012) Study on accident injuries among 14 central and highland
	provinces, Vietnam in 2010. Journal of Medicine and Pharmacy, Hue college of
	medicine and pharmacy, vol. 02-no. 01: p.116-p.124) ISSN (1859 – 3836)
2	Thang Vo Van, Duong Le Dinh, Khanh Doang Vuong Diem, Hue Hoang Dinh
	(2013) Analysis of human resource needs in the preventive medicine system in
	central and highland areas, Vietnam, Journal of Practical Medicine Vietnam, vol
	8 -no.880: p9- p13, ISSN (1859 – 1663)
3	Thang Tran Binh, Thang Vo Van, Michael Dunne, Anh Tran Quynh, Duong Le
	Dinh (2013) Adverse childhood experiences and mental health and well-being in
	medical students, Journal of practical medicine Vietnam no 894: p 239 - 243,
	ISSN (1859 – 1663).
4	Le Dinh Duong, Vo Van Thang, (2015), Satisfaction in maternal health care
	services of minority mother in mountainous, A Luoi district in Thua Thien Hue
5	province, Vietnam Journal of community medicine no25 – 11/2015 p.50-57. Vo Van Thang, Nguyen Hoang Thuy Linh, Luong Thanh Bao Yen, Le Dinh
	Duong, Hoang Dinh Hue, Hoang Dinh Tuyen, (2015), Health literacy among
	adult people at community in Hue city, 2015, Vietnam Journal of practical
	medicine.
6	Prevalence of dementia among the elderly and health care needs for people
	living with dementia in an urban community of central Vietnam, Vietnam Journal of Public health.
7	Le Dinh Duong, Doang Vuong Diem Khanh, Pham Tuyen and etc, (2016),
	Perceived stress and associated factors among undergraduate student of Faculty
	of Public health, Hue university of Medicine and Pharmacy, Journal of Journal
	of Medicine and Pharmacy, Hue university of medicine and pharmacy, vol6,
8	no3/2016, p59-65. Le Minh Tam, Le Viet Hung, Nguyen Thi Phuong Le, Le Dinh Duong and etc,
	(2017), Endocrine characteristics in infertile women with polycystic ovary
	syndrome in central Vietnam, Vietnam Journal of Obstetrics and Gynecology,
	No 15 (03), 09-2017.p126-131.
9	Le Dinh Duong, Nguyen Thi Hoai Thuong, (2017), Cognitive impairment and
	sleeping disorder among the elderly at communities in Hue city, Vietnam Journal of preventive medicine, No 27 (03), 2017, p.15-22.

10	Cao Ngoc Thanh, Vo Van Thang, Le Dinh Duong, Dang Khanh Ly, (2017),
	Effectiveness of Socioeconomic to Utilization of Antenatal care among minority
	populations in a remote area in central Vietnam, Journal of Medicine and
	pharmacy, Hue university of Medicine and pharmacy, No 7 (04), 2017, p.7-15.
11	Le Minh Tam, Le Viet Hung, Nguyen Thi Phuong Le, Le Dinh Duong and etc,
	(2017), Metabolic disorders in infer le women with polycystic ovary syndrome,
	Journal of Journal of Medicine and Pharmacy, Hue university of medicine and
	pharmacy, Vol 7, No3
12	Ho Thi Thanh Tam, Le Minh Tam, Truong Quang Vinh, Le Dinh Duong, Cao
	Ngoc Thanh, (2017), The relationship between male and female sexual
	dysfunction on infertile couples, Vietnam journal of Medicine, vol 458, p.289-
	295.
13	Le Minh Tam, Le Viet Hung, Nguyen Thi Phuong Le, Le Dinh Duong,
13	and etc (2017), Metabolic disorders in infertile women with polycystic Ovary
	syndrome, Journal of Medicine and Pharmacy, Hue university of
	medicine and pharmacy, Vol 7, No3

Hue, March, 2018

Le Dinh Duong