

JGP: Japan Gateway – Kyoto University Top Global Program, Top Global University Project

Public Health Program 2015-17 Activity Report

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FY2000~: Kyoto University School of Public Health

Inaugurated in the year 2000, Kyoto University School of Public Health (KUSPH) is the **first** and the largest School of Public Health in Japan. The school explores the integrated socio-ecological approach for health, referred to as the "New Public Health". To meet the new health challenges of the 21st century, combining classic public health fields such as communicable and chronic disease control, family health, nutrition and environmental health with new fields such as clinical epidemiology, pharmacoepidemiology, socio-epidemiology, behavioral science, health promotion, informatics, economics, and ethics. This innovative approach to public health is pursued by the school's eighteen departments, which welcome motivated students and professionals from around the world with diverse backgrounds, including medical, natural, and social sciences.

FY2014~: Public Health Master's "Double Degree Program" (DDP)

In line with Kyoto University's internationalization promotion strategy, Kyoto University School of Public Health (KUSPH) introduced Public Health Master's "Double Degree Program" (DDP) with partner universities from ASEAN countries, namely, University of Malaya Faculty of Medicine (UM), Malaysia, and Chulalongkorn University College of Public Health Science (CUCPHS), Thailand since 2014. The DDP allows students to complete 2 master's degrees within the minimum period of 2 years (or more), producing outstanding, competent graduates with solid Public Health knowledge and skills, highly efficient and resilient under pressure, equipped with strong problem-solving and management skills and possessing the vital trait of cultural adaptability as global citizens.

FY2015~: Participation in the "JGP: Japan Gateway – Kyoto University Top Global Program, Top Global University Project"

Following the success of the DDP launch, KUSPH has been selected, among a few graduate schools in Kyoto University, as a participating graduate school of the "JGP: Japan Gateway – Kyoto University Top Global Program" in 2015 to continue its enthusiasm in promoting interdisciplinary and international collaboration with prestigious Public Health Schools

worldwide. As a result, KUSPH's "International Office" was established in 2015. Through this office, KUSPH is forwarding its internationalization promotion strategy by expanding the DDP with National Taiwan University College of Public Health (NTUCPH) (Taiwan), commencing from 2017, and Mahidol University Faculty of Public Health (MUPH) (Thailand), to be implemented from 2019. The DDP not only promotes student exchange between KUSPH and partner universities, but through the process, it also encourages the interchange of education and research including ideas, technical Public Health expertise and experience between staff, such as mutual efforts for monitoring, improvement, and evaluation of the program that nurture a long-term, resourceful, international collaboration among the institutions. The list of DDP students is as shown in Table 1.

Expanding further from the DDP, KUSPH also plans to step up the diversity of the program and its superiority in producing globally-competitive graduate by introducing "Joint Degree Program" (JDP) with London School of Hygiene and Tropical Medicine in the near future.

Other activities of the International office are as follows:

- English translation support for Japanese materials. From April 2015 till date, the office has provided translation support for 3286 slides of various KUSPH classes.
- Master's DDP with partner universities. Since 2014 till date, KUSPH offers DDP with CUCPHS, UM, and NTUCPH. Until the end of 2016 fiscal year, in total, 7 students have been enrolled in the DDP (1 outbound to UM, 3 inbound from UM, and 3 inbound from CUCPHS) with significant productivity of close to 10 peer-reviewed publications among these 7 students co-authored with our international partners, as shown in Table 1. In 2017, 7 students were enrolled (1 outbound to CUCPHS and 6 inbound from NTUCPH).
- Student field trip in FY2015 to MUPH, NTUCPH, and LSHTM.
- The promotion of joint research supervision through "Super Global Course" (SGC).
- KUSPH special lecture series.
- School's annual conference, "The Kyoto Global Conference for Rising Public Health Researchers (KGC)".

Table 1. List of DDP students

Student	Home University (degree, period)	Host University (degree, period)	Department at KUSPH	KUSPH-MPH's thesis title	Peer-reviewed publications as a result of DDP
Ayako	Kyoto	University of	Health informatics	Factors influencing	1. Kohno A, Nik Farid ND, Musa G, et
	University School of Public Health (MPH, April 2014-March 2016)	Malaya, Faculty of Medicine (MMedSc by Research, October 2014-July 2016)		Japanese retirees' trust in physicians in Malaysia: a qualitative study	al Factors affecting Japanese retirees' healthcare service utilisation in Malaysia: a qualitative study. BMJ Open, 2016;6:e010668. doi: 10.1136/bmjopen-2015-01066 2. Kohno, A., Musa, G., Farid, N. D., Aziz, N. A., Nakayama, T., & Dahlui, M. (2016). Issues in
					healthcare services in Malaysia as experienced by Japanese retirees. BMC Health Services Research, 16(1). doi:10.1186/s12913-016-1417-3

Nanthini Thevi Bhoo Pathy	University of Malaya, Faculty of Medicine (MMedSc by Research, February	Kyoto University School of Public Health (MPH, October 2014-September 2016)	Pharmacoepidemiology	The Impact of Chemotherapy on Survival in Women with Very Early Estrogen Receptor Negative Breast Cancer	
Siamala Sinnadurai	University of Malaya, Faculty of Medicine (MMedSc by Research, February 2015~)	Kyoto University School of Public Health (MPH, October 2014-September 2016)	Preventive Services	Common alcoholic and non-alcoholic beverages intake and risk of breast cancer among Japanese women	

Fauzi Muftah Elamouri	Chulalongkorn University, College of Public Health (MPH, July 2014-August 2016)	Kyoto University School of Public Health (MPH, October 2014-September 2016)	Global Health and Socio-epidemiology	Factors Promoting or Inhibiting Drug Use and Risky Sexual Practice Among Young Libyans in Post Revolution Tripoli – Libya: A qualitative study	"Now drugs in Libya are much cheaper than food": A Qualitative Study on Substance Use Among Young Libyans in Post-Revolution Tripoli, Libya. International Journal of Drug Policy 2017 [Accepted on Nov1]
Nurul Syafika Amir Hamzah	University of Malaya, Faculty of Medicine (MMedSc by Research, February 2016~)	Kyoto University School of Public Health (MPH, October 2015-September 2017)	Global Health and Socio-epidemiology	Psychological Stress among Southeast Asian Students in Japan : A Qualitative Study	
Omid Dadras	Chulalongkorn University, College of Public Health	Kyoto University School of Public Health (MPH,	Global Health and Socio-epidemiology	Changes in sexual behaviours, HIV testing, and HIV prevalence among young people	HIV epidemic among urban man aged 15-24 years; trend and projection: findings from Tanzania HIV/AIDS and Malaria Indicators Surveys between

	(MPH, July 2015-June 2017)	October 2015-September 2017)		aged 15-24 in Tanzania: finding from Tanzania AIDS/Malaria surveys between 2003-11	2007-8 and 2011-12, Public Health and Preventive Medicine Archive Journal [under review]
Phayong Thepaksorn	Chulalongkorn University, College of Public Health (MPH, August 2015-June 2017)	Kyoto University School of Public Health (MPH, October 2015-September 2017)	Health and Environmental Sciences	Occupational Noise Exposure and Risk Perception among Para Rubber Wood Workers in Sawmills in Trang Province, Thailand	 Shiwaku Y, Lee P, Thepaksorn P, Zheng B, Koizumi A, Harada KH. Spatial and temporal trends in perfluorooctanoic and perfluorohexanoic acid in well, surface, and tap water around a fluoropolymer plant in Osaka, Japan. Chemosphere. 2016; 164: 603-610. Thepaksorn P, Fadrilan-Camacho V, Siriwong W. Respiratory symptoms and ventilatory function defects among Para rubber wood sawmill workers in the South of Thailand. Hum. Eco. Risk Ass. 2017; 23(4):788-797. Thepaksorn P, Koizumi a, Harada K, Siriwong W, Neitzel RL.

Agari	Kyoto	Chulalongkorn			Occupational noise exposure and hearing defects among sawmill workers in the South of Thailand. Int J Occup Saf Ergon. 2017 Oct 23:1-23. 4. Thepaksorn, P. Thongjerm S, Incharoen S, Siriwong W, Harada K, Koizumi A. Job safety analysis and hazard identification for work accident prevention in Rubber wood sawmills in Trang Province, Thailand. J Occup Health. 2017 Oct 7. doi: 10.1539/joh.16-0204-CS. 5. Thepaksorn P, et al., Relationship Between Noise-Related Risk Perception, Knowledge, and the Use of Hearing Protection Devices Among Para Rubber Wood Sawmill Workers, Safety and Health at Work (2017), http://dx.doi.org/10.1016/j.shaw.20 17.06.002
Takahiro	University School of Public Health	University, College of Public Health	Global Health and Socio-epidemiology	In process	

	(MPH, April 2017-March 2019)	(MPH, August 2017~)			
Chen Yan-Da	National Taiwan University College of Public Health (MSc, August 2017~)	Kyoto University School of Public Health (MPH, October 2017-September 2019)	Health and Environmental Sciences	In process	
Cheng Ya-Chih	National Taiwan University College of Public Health (MSc, August 2017~)	Kyoto University School of Public Health (MPH, October 2017-September 2019)	Ecology with emphasis on the environment	In process	
Chung Yun-Shan	National Taiwan University College of Public Health (MSc, August 2017~)	Kyoto University School of Public Health (MPH, October 2017-September 2019)	Health and Environmental Sciences	In process	
Peng Chu-Yun	National Taiwan University	Kyoto University School of Public Health	Global Health and Socio-epidemiology	In process	

	College of	(MPH,			
	Public Health	October			
	(MSc, August	2017-September			
	2017~)	2019)			
Wu	National	Kyoto University			
Meng-Chun	Taiwan	School of Public			
	University	Health			
	College of	(MPH,	Genome Epidemiology	In process	
	Public Health	October			
	(MSc, August	2017-September			
	2017~)	2019)			
Yang	National	Kyoto University			
Chih-Chi	Taiwan	School of Public			
	University	Health	Global Health and		
	College of	(MPH,	Socio-epidemiology	In process	
	Public Health	October	Socio-epidemiology		
	(MSc, August	2017-September			
	2017~)	2019)			

FY 2015: Student field trip to MUPH

On August 16-22, 2015, KUSPH organized student field trip to MUPH, Bangkok, Thailand.

The list of participants is as follows:-

		First name	Last name	Title/Position/ Grade level	Department	
	1.	Kozo	Matsubayashi	Professor	Field medicine	
Staff	2.	Teeranee	Techasrivichien	Assistant	SGU/International office (Global	
	۷.	reeranee	Techashvichien	Professor	Health and Socio-epidemiology)	
	1.	Amarjargal	Dagvadorj	PhD2	Health Informatics	
	2	2. Anita	Ongosi	PhD1	Global Health and	
	۷.			PIIDI	Socio-epidemiology	
Students	3.	Hiroshi	Okada	PhD3	Health Informatics	
	4.	Jie Guan		PhD1	Pharmacoepidemiology	
	5	5. Yukiko	Honda	PhD3	Global Health and	
	ე.		попиа	FIID3	Socio-epidemiology	

Schedule of the visit was as shown below:-

Date	Activities					
AUG 16	Arrival in Bangkok, Thailand					
(SUN)	Arrival III Bangkok, Thaliand					
AUG 17	9:30-11:00 Visit Salaya campus, Mahidol University					
(MON)	12:00-13:00 Lunch					
	13:00-17:00 MUPH Welcome Orientation					
	Introduction of Mahidol University, Faculty of Public Health					
	Introduction of Kyoto University (Prof. Matsubayashi)					
	Introduction of KUSPH (Prof. Matsubayashi)					
	Research presentation by KUSPH + MUPH students					
	17:00-19:00 Welcome Reception					
AUG 18	9:00-15:00 Students to Thai Health Promotion Foundation visit					
(TUE)	(Prof. Matsubayashi and Dr. Teeranee discuss DDP with MUPH workgroup)					
AUG 19	9:00-15:00 Publication Writing Workshop by the editor Asia-Pacific Journal of Public					
(WED)	Health (Preconference Program)					
AUG 20	8:00-17:00 The 7th International Conference on Public Health and Environment in the					
(THU)	21st Century: Evidence-Based Global Health					
AUG 21	8:00-17:00 The 7th International Conference on Public Health and Environment in the 21 st					
(FRI)	Century: Evidence-Based Global Health					
AUG 22	Departure from PKK Theiland					
(SAT)	Departure from BKK, Thailand					





Mahidol University, Salaya Campus tour











MUPH Welcome Orientation and students research presentation

FY2015: Student field trip to NTUCPH

On September 20-27, 2015, KUSPH organized student field trip to NTUCPH, Taipei, Taiwan. The list of participants is as shown below:-

		First name	Last name	Title/Position/ Grade level	Department
	1.	Takeo	Nakayama	Professor	Health informatics
Staff	2.	Teeranee	Techasrivichien	Assistant Professor	SGU/International office (Global Health and Socio-epidemiology)
	1.	Hiba Abuelgasim	Fadlelmoula	MPH2	Health Informatics
	2	Irene	Nabanoba	MPH2	Global Health and Socio-epidemiology
	3	Mayumi	Nishimura	MPH2	Health Informatics
	4	Wang	Chiawen	PhD1	Global Health and Socio-epidemiology
Students	5.	Serge-Andre	Mizerero Uwunva	PhD1	Global Health and Socio-epidemiology
	6.	Toshihiro	Hatakeyama	PhD2	Preventive Services
	7.	Risako	Kabata	PhD1	Health and Environmental Sciences
	8.	Nanthini Thevi	Bhoo Pathy	MPH1	Pharmacoepidemiology
	9.	Amarjargal	Dagvadorj	DrPH2	Health Informatics

Schedule of the visit was as follows:-

Session	Time	Sep. 20 (Sun.)	Sep . 21 (Mon.)	Sep . 22 (Tue.) Dr. Nakayama arrive at 11:50 (CI 159) pick-up arranged	Sep . 23 (Wed.)		Sep . 2 (Thur. Dr. Nakayama leave Dr. Teeranee leave a pick-up arr	at 07:30 (CI154) it 16:15 (CX564)	Sep . 25 (Fri.)	
1	8:10-9:10									
2	9:10-10:20			Lab/ meeting	(IHPM)		(OMIH)		(IEPM)	
3	10:20-11:20		Main campus tour	mentor	Global Health Police Management		Global Health LIVE 9: Dr. 詹長權 CM Room		Principle and Application in	
4	11:20-12:20		(無素)			Dr. 建圆彪 Room 108 (J		(Jessica助教)		Epidemiology Dr. 金傳審教授 Room 213
5	12:20-13:20	Students & Dr. Teerane arrive at 12:55 (CX565) Pick-up arranged (受光+1人T8D)	12:30-15:30 Opening & Welcome lunch hosted by NTUCPH (怡嘉+ <mark>1人TBD、</mark>		Visit NTU Hospital ??		Lunch 12:00-14:00 Actual time & place TBO (姆燕)		Free & reflection time	
6	13:20-14:20		事佑)	(OMIH) International Environmental and Occupational (I)	DDP MOA meeting Dr. Nakayama & Dr. Teeranee,	Lab/ meeting mentor				
7	14:20-15:30	Arrive the Shiu Chi House (旻光&亭佑)		Dr. 郭商良 CM Room 508 (奏唯珊助教)	Dean Chen, Associate Dean Chan, 3 Directors,		(IEH & OMIH) Room T Seminar 14:15-16:30 Students present from			
8	15:30-16:30		(DPH) Essentials of Global Health Dr. 郵雅文 Room 215	(IEPM) Global Epidemiology of Tuberculosis: Prevention and	faculty, staffs, assistant of GHC of NTUCPH will attend. (actual		Students present from NTU Students present from KU		Closing hosted by NTUCPH (事佑& <mark>2人</mark>)	
9	16:30-17:30		(胡若辰、 施盷汝助教)	Control Dr. 林先和 Room 210	participants from NTUCPHTBD) Room TBD		Happy hour at Global All faculty and studen (環職衛安排)			
10	17:30-18:30				Welcome Dinner Place TBD (寧佑& <mark>2人</mark>) All faculty and students are welcomed					
Α	18:30-19:25									
В	19:25-20:25									





National Taiwan University, Main Campus, and Hospital tour





Welcome reception and students' research discussion





"Essentials of Global Health" and "Global Health Live" class

FY2015: Student field trip to LSHTM

On February 14 - 20, 2016, KUSPH organized student field trip to LSHTM, London, UK. The list of participants is as shown below:-

		First name	Last name	Title/Positi on/ Grade level	Department
Staff	1.	Kihara	Masahiro	Professor	Director, SGU/International office (Professor, Global Health and Socio-epidemiology)
Stall	2.	Teeranee	Techasrivichien	Assistant Professor	SGU/International office (Global Health and Socio-epidemiology)
	1.	Bhekumusa	Lukhele	PhD3	Global Health and Socio-epidemiology
	2.	Yukari	Ohbayashi	MPH2	Global Health and Socio-epidemiology
Students	3.	Sediq	Hazratzai	MPH2	Global Health and Socio-epidemiology
	4.	Naoki	Takashi	MPH1	Global Health and Socio-epidemiology
	5.	Lin	Song	MPH1	Pharmacoepidemiology
	6. *	Hiba Abuelgasim	Fadlelmoula	MPH2	Health Informatics

^{(*}Travelled on a different budget)

Schedule of the visit was as follows:-

Date	Activities			
FEB 14	Arrival in London, UK			
(SUN)	·			
FEB 15	Both students and faculties			
(MON)	ECOHOST Symposium: New frontiers in p	oublic health data		
	Hosted by The Centre for Health and Social	Change, LSHTM		
	Time: 9.30am - 7pm			
	Venue: John Snow Lecture Theatre – Keppel Street			
FEB 16	Students' program	Faculties' program		
(TUE)	Presentations with Prof. Ian Roberts Presentations with Prof. Ian Roberts			
	Time: 9.30am – 12pm Time: 9.30am – 12pm			
	Venue: LG6 – Keppel Street	Venue: LG6 – Keppel Street		
	Independent study and free time (1-5pm)	Meeting with Anne Mills, Della Freeth		

		and Ian Roberts
		Time: 1pm – 3pm
		Venue: G6 – Keppel Street
FEB 17	Students' program	Faculties' program
(WED)	LSHTM insectaries	Departure to Japan
	Time: 11.30am – 12pm	Time: 6 am
	Venue: Please convene at Keppel Street	
	reception at 11.25am	
	Free time - 12pm - 1.45pm	
	Public health research in the UK –	
	Joanna Reynolds	
	Time: 2pm – 3.30pm	
	Venue: LG4 – Tavistock Place	
FEB	International Conference: Evidence in Glo	obal Disability and Health
18	Hosted by the International Center for Eviden	nce in Disability, LSHTM
(THU)	Time: 9.30am - 4.30pm	
	Venue: John Snow Lecture Theatre – Keppe	el Street
FEB	International Conference: Evidence in Glo	obal Disability and Health
19	Hosted by the International Center for Eviden	nce in Disability, LSHTM
(FRI)	Time: 9.30am - 4.30pm	
	Venue: John Snow Lecture Theatre – Keppe	el Street
FEB 20 (SAT)	Departure from London, UK	





"ECOHOST Symposium: New frontiers in public health data"





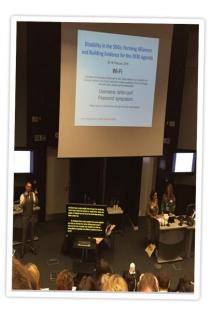
Presentation with Prof. Ian Roberts





Public health research in the UK with Joanna Reynolds





"Evidence in Global Disability and Health"

FY2016~: Kyoto University School of Public Health Super Global Course (KUSPH-SGC)

In concordance with Kyoto University's educational reform policy, under the JGP, aiming to produce a new generation of world-leading researchers through a synergy of internationalization strategies involving both education and research and in effort to put forth high standards and strengthen Public Health education, training, and research to improve the quality of the public health workforce in Japan and globally, Kyoto University School of Public Health (KUSPH) has established "Kyoto University School of Public Health Super Global Course" (KUSPH-SGC) that encourages its students to pursue international experience through building alliances with renowned public/global health related educational intuitions for research collaboration (i.e. thesis joint-supervision). KUSPH-SGC also encourages student's leadership through the active involvement of the School's annual international conference and workshop during the annual "Kyoto Global Conference for Rising Public Health Researchers" as well as interactive participation in the "Global Health" course that intends to provide students with introductory understanding of the most critical issues in global health. The student will be awarded with the SGC's recognition from the President of Kyoto University when completing his/her master's or doctoral degree at KUSPH regardless of year of enrollment in the SGC.

The 3 main requisites for the KUSPH-SGC are as follow:-

① Research Joint Supervision

From April 2016, KUSPH offers the opportunity for its master and doctoral students to visit the co-supervisor from overseas university (host university) of students' choice through a short-travel scholarship, to conduct research (leading to the thesis at KUSPH) under the joint research supervision of main supervisor from KUPSH (home university) and the co-supervisor at host university. Since it is a small grant, students are advised to prepare and carry on research discussions through email communications before and after the trip. The co-supervisor may

become a member of the thesis examination committee. Official partners are as listed and may be given priority:-

- Chulalongkorn University, College of Public Health Sciences
- London School of Hygiene and Tropical Medicine
- Mahidol University, Faculty of Public Health
- National Taiwan University, College of Public Health
- University of Malaya, Faculty of Medicine

Or any other overseas universities of choice.

② Enroll and pass the "Global Health" course (course code Z203) at KUSPH.

The syllabus is attached as appendix.

- ③ Fully take part in KUSPH's annual conference, "The Kyoto Global Conference for Rising Public Health Researchers" through
- Students Conference Organizing Committee
- Conference session rapporteur
- Poster or Oral presentation of ongoing research or research protocol
- Buddy the invited conference guests during the conference (if applicable)

List of KUSPH-SGC students

Name of student (Level at the time of application)	Department at KUSPH	Co-supervisor	Peer-reviewed publications as a result of KUSPH-SGC
2016			
Anita Ongosi (PhD Year 2)	Global Health and Socio-epidemiology	Charlotte Serrem, MSc, PhD, Senior Lecturer, University of Eldoret, Department of Consumer Science, School of Agriculture and Biotechnology • Professor Maznah Dahlui, MD, PhD, Department of Social and Preventive Medicine, Faculty of Medicine, University of Malaya	
Ayako Kohno (PhD Year 1)	Health Informatics	 Dr. Nik Daliana Nik Farid, MBBS, MPH, DrPH, Medical Lecturer and Public Health Specialist, Department of Social and Preventive Medicine, Faculty of Medicine, University of Malaya 	
Calistus Wilunda (DrPH Year 2)	Pharmacoepidemiology	Marta Blangirdo, PhD, Senior Lecturer, Department of Epidemiology and Biostatistics, School of Medicine, Imperial College London	Wilunda C, Yoshida S, Blangiardo M, Betran AP, Tanaka S, Kawakami K. Caesarean delivery and anaemia risk in children in 45 low- and middle-income countries. <i>Matern Child Nutr</i> . 2017;e12538.

			https://doi.org/10.1111/mcn.12538
Chiawen Wang (PhD Year 2)	Global Health and Socio-epidemiology	Chang-Chuan Chan, MSc, PhD, Director, Global Health Center, College of Public Health, National Taiwan University	
Mohammad Hazratzai (DrPH Year 1)	Global Health and Socio-epidemiology	Mitchell D. Feldman, MD, MPhil, FACP, Professor of Medicine and Interim Chief, DGIM and Associate Vice Provost, Faculty Mentoring, University of California, San Francisco	
Omid Dadras (MPH-DDP)	Global Health and Socio-epidemiology	Lorna Gibson, MPhil, Faculty of Epidemiology and population health, London School of Hygiene and Tropical Medicine	HIV epidemic among urban man aged 15-24 years; trend and projection: findings from Tanzania HIV/AIDS and Malaria Indicators Surveys between 2007-8 and 2011-12, <i>Public Health and Preventive Medicine Archive Journal</i> [under review]
Phayong Thepaksorn (MPH-DDP)	Health and Environmental Sciences	 Prof. Michael Yost, PhD, Department of Environmental and Occupational Health Sciences, University of Washington School of Public Health, Seattle, USA Assist. Prof. Richard L.Neitzel, PhD, Department of Environmental Sciences and Risk Science Center, University of Michigan School of Public Health, Ann Harbor, USA. 	Thepaksorn P, et al., Relationship Between Noise-Related Risk Perception, Knowledge, and the Use of Hearing Protection Devices Among Para Rubber Wood Sawmill Workers, <i>Safety and Health at Work</i> (2017), http://dx.doi.org/10.1016/j.shaw.2017.06.002
Takahashi Shinomi (MPH Year 2)	Global Health and Socio-epidemiology	Konstadina Griva, PhD, CPsychol, Associate Professor, Department of Psychology, National University of	

		Singapore	
Yoshitaka Nishikawa (PhD Year 1)		 Dr. Susan Hodgson, PhD, MSc, BSc, Lecturer in Environmental Epidemiology & Exposure Assessment, Department of Epidemiology and Biostatistics, School of Public Health, Faculty of Medicine, Imperial College London Mr. Shuhei Nomura, MSc, Department of Epidemiology and Biostatistics, School of Public Health, Faculty of Medicine, Imperial College London 	
Yukiko Tateyama (PhD Year 1)	yama Global Health and Director of Institute of Economic and Social		
2017			
Hiromi Segawa (MPH Year 2)	Global Health and Socio-epidemiology	Dean Chencho Dorjee, MD, Faculty of Nursing & Public Health, Khesar Gyalpo University of Medical Sciences of Bhutan	
Megumi Yoshigai (MPH Year 1)	Global Health and Socio-epidemiology	 Associate Professor Joanne Hudson, Swansea University Professor Lewis Michael, Head of Exercise, Medicine and Health Research Group, Swansea University 	
Nur Hazreen	Global Health and	Associate Professor Dr. Heidi J. Larson,	

Mohd Hasni	Socio-epidemiology	Director of the Vaccine Confidence Project	
(MPH Year 2)		(VCP), Department of Infectious Disease	
		Epidemiology, London School of Hygiene	
		and Tropical Medicine.	
Verin		Professor Nathorn Chaiyakunapruk,	
	Healthcare economics and Quality management	PharmD, PhD, Professor of Health	
Lertjanyakun (MPH Year 2)		Economics, School of Pharmacy, Monash	
(IVIPH Teal 2)		University	
		Professor John Cairns, MA, MPhil,	
Xiuting Mo	Health Informatics	Department of Health Services Research	
(PhD Year 1)	nealth inioinfalics	and Policy, London School of Hygiene &	
		Tropical	

Remarks: As of the end of FY2016, students highlighted in green have completed their degree program and have been awarded with the SGC recognition from the President.

Welcome Home Seminar for KUSPH-SGC 2016

Toward the end of 2016 fiscal year, KUSPH hosted a "Welcome Home Seminar" for KUSPH-SGC students on February 3, 2016 for the students to be able to share their experience that they have untaken with the travel grant to visit their co-supervisors overseas. Students reported that the opportunity was beneficial for research activities, data analysis and manuscript writing as well as personal, career development and network collaboration.



Yoshitaka Nishikawa sharing his experience



Ayako Kohno sharing her experience



KUSPH Dean, Professor Takeo Nakayama giving a closing speech

Welcome Home Seminar for 2016 KUSPH-SGC students

Date: February 3rd, 2017 (Friday)

Time: 17:00 - 18:00

Venue: Large seminar room, Science Frontier Building,

Graduate School of Medicine campus (No 16 on the map: http://bit.ly/1hlbR2j)

2016 SGC students' activity report (each 7 mins)

Name of student	Department
Yukiko Tateyama	Global Health and Socio-epidemiology
Shinomi Takahashi	Global Health and Socio-epidemiology
Omid Dadras	Global Health and Socio-epidemiology
Phayong Thepaksorn	Health and Environmental Sciences
Yoshitaka Nishikawa	Health Informatics
Ayako Kohno	Health Informatics
Wang Chiawen (VDO)	Global Health and Socio-epidemiology
Wilunda Calistus (VDO)	Pharmacoepidemiology

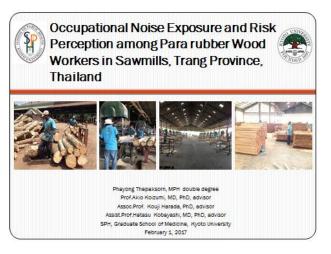
Activities to progress my master thesis supported by SGC 2016

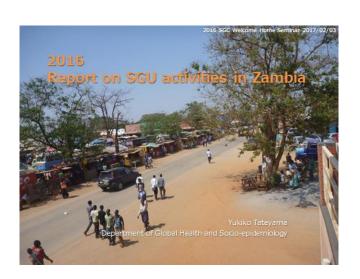


RN., PHN., MPH candidate
School of Public Health, Graduate school of Medicine, Kyoto University, Japan
February 3, 2017

2016 SGC Welcome Home Seminar







KU Super Global Course Experience

AYAKO KOHNO

DEPT. OF HEALTH INFORMATICS

3 FEBRUARY 2017

KU SGC 2016 WELCOME HOME SEMINAR

KUSPH special lecture series

In line with international promotion strategy, since 2017, KUSPH has introduced "KUSPH special lecture series". For the fiscal year 2017, KUSPH has invited 3 Professors from LSHTM to provide a short course series on campus.

- (August 1-7, 2017) Special lecture series on "Research Integrity: Telling the truth and exposing lies" by Professor Ian Roberts (LSTHM).
 28 registered. 13 actually participated. 4 walk-ins.
- (September 22-27, 2017) Special lecture series on "Health Economics and Social Capital" by Professor John Cairns (LSTHM).
 26 registered. 18 actually participated. 3 walk-ins.
- (Invitation accepted, classes to be held in March 2018) Special lecture series on "Nutrition epidemiology" by Professor Sharon Cox (LSTHM).

Kyoto University School of Public Health

Yoshida-Konoe-cho, Sakyo-ku, Kyoto 606-8501, Japan http://sph.med.kyoto-u.ac.jp





Kyoto University School of Public Health (KUSPH) invites its students and staff to the special lecture series on "Research Integrity: Telling the truth and exposing lies" by Professor Ian Roberts, London School of Hygiene & Tropical Medicine. Ian Roberts is Professor of Epidemiology & Public Health

and co-director of the Clinical Trials Unit at the London School of Hygiene & Tropical Medicine. He is the principal investigator of several large international randomised controlled trials. His current focus is the conduct of large scale trials of tranexamic acid in the management of acute severe bleeding.

Date	Time	Venue	Topic of discussion
Aug 1 (Tue)	10:30 am -12:00 pm		Research integrity and why it matters? An introduction to research integrity including definitions and prevalence.
Aug 2 (Wed)	10:30 am -12:00 pm	Large Seminar Room, 1st floor, Science Frontier Building, Medical campus	The anatomy of research fraud. Some important cases of research misconduct aimed at stimulating discussion about how to prevent it.
Aug 3 (Thu)	•		Which misconduct matters the most? Although fabrication and falsification receive most attention, selective reporting and the opportunistic use of the play of chance may be more likely to harm patients.
Aug 4 (Fri)	10:30 am -12:00 pm		Statistical methods for monitoring data integrity. How statistical methods can help to ensure data integrity in research studies.
Aug 7	10:30 am -12:00 pm	Seminar room 335,	What would you do now? A discussion based lecture based around a series of real research misconduct scenarios.
Aug 7 (Mon)	13:00 pm -14:30 pm	G-building, Medical campus	Bad people or bad systems? How should we reduce the risk to patients from research misconduct – is research misconduct a personal failure or a system failure?

Prof. Roberts would like to know the background of the class participants.

Please register in the link below <u>by July 15th</u>: https://goo.gl/forms/F7RZyHWWc04f9Mfs1



List of registered participants for special lecture series on "Research Integrity: Telling the truth and exposing lies" by Professor Ian Roberts (LSTHM).

First name	Family name	Department at KUSPH	Current degree and level at KUSPH
Calistus	Wilunda	Pharmacoepidemiology	DrPH Year 3
Masafumi	Tada	Health Promotion and Human Behavior	DrPH Year 2
Chiawen	Wang	Global Health and Socio-epidemiology PhD Year 3	
Naohiro	Yonemoto	Biostatistics	Faculty
Megumi	Yoshigai	Global Health and Socio-epidemiology	MPH Year 1
Sayaka	Takenouchi	Kyoto University Hospital Department of Ethics Support	Lecturer
Yingxue	Dai	Global Health and Socio-epidemiology	PhD Year 3
Tomoko	Fujii	Preventive Medicine	PhD Year 3
Yukiko	Tateyama	Global Health and Socio-epidemiology	PhD Year 3
Jin	Miyazawa	Global Health and Socio-epidemiology	MPH Year 1
Yaman	Kayali	CSEAS	Assist. Prof.
Kumiko	Kanatani	Health Informatics	Researcher
Akemi	Takada	Health Informatics PhD	
Yoshihito	Goto	Health Informatics Research Fellow	
Xiuting	Мо	Health Informatics	PhD Year 1
Emi	Adachi	Health Informatics	DrPH Year 2
Mohamed	Oudah	Engineering	PhD Year 3
Anita	Ongosi	Global Health and Socio-epidemiology	PhD Year 3
Sachiko	Kasamo	Pharmacoepidemiology	MPH Year 2
Shinako	Inaida	Pharmcoepidemiology	Assistant Professor
Kyoko	Kitazawa	Heatlh informatics	DrPH Year 3
Sumihiro	Kawano	Pharmacoepidemiology	Exchange student from Kagoshima university
Kayo	Ueda	Health Informatics	DrPH Year 3



Kyoto University School of Public Health

Yoshida-Konoe-cho, Sakyo-ku, Kyoto 606-8501, Japan http://sph.med.kyoto-u.ac.jp

Kyoto University School of Public Health (KUSPH) invites you to the special

lecture series on "Health Economics and Social"

Capital" by Professor John Cairns, London School of Hygiene & Tropical Medicine. John Cairns is Professor of Health Economics at the London School of Hygiene & Tropical Medicine. He has a particular interest in the use



of economic information to inform health care decision-making, and has been a member of the NICE Appraisal Committee since 2003.

Date	Time	Venue	Topic of discussion
			What is health economics?
	10:30 am -		Understanding the behaviour of individuals and
Sep 22	12:00 pm		organisations engaged in the production and
-	12.00 pm		consumption of health. Informing healthcare priority-
(Fri)			setting.
	13:00 pm -	All	Measurement of Social Capital.
	14:30 pm	sessions	Introduction to the main social capital concepts. How
	14.50 pm	@	has social capital been measured?
			Social capital in health economics.
	10:30 am -	Seminar room 335,	What do we know about the relationship between
Sep 25	12:00 pm		social capital and (1) health, (2) health-related
(Mon)		3 rd floor, G-building,	behavior & (3) the utilisation of health services.
	13:00 pm - 14:30 pm		Policy implications.
			What are the implications for the design and
			implementation of health policies?
		Medical	Economics and priority-setting.
	10:30 am -	campus	Market failure in the healthcare sector. Using
Sep 27	12:00 pm		economic evaluation to inform healthcare decision-
(Wed)			making.
(vveu)			Facing the challenge of high cost medicines.
	13:00 pm -		The examples of directly acting antivirals for the
	14:30 pm		treatment of hepatitis C infection, and biomarker-
			guided therapies for advanced cancers.

Prof. Cairns would like to know the background of the class participants. Please register in the link below by September 15th: https://goo.gl/forms/ywj785dSDQxTp0kA2



List of registered participants for special lecture series on "Health Economics and Social Capital" by Professor John Cairns (LSTHM)

First name	Family name	Department at KUSPH	Current degree and level at KUSPH
Verin	Lertjanyakun	Healthcare Economics and Quality Management	MPH Year 2
Aya	Suganuma	Health Promotion and Human Behavior	PhD Year 2
Yoshitaka	Nishikawa	Health Informatics	PhD Year 2
Yoshihito	Goto	Health Informatics	PhD Year 4
Miho	lwakuma	Medical communication	Associate Professor
Yingxue	Dai	Global Health and Socio-epidemiology	researcher
Yukiko	Tateyama	Global Health and Socio-epidemiology	PhD Year 3
Xiuting	Мо	Health informatics	PhD Year 1
Chiawen	Wang	Global Health and Socio-epidemiology	PhD Year 3
Masafumi	Tada	Health Promotion and Human Behavior	DrPH Year 2
Yoshito	Hirota	Healthcare Economics and Quality Management	MPH Year 1
Yoshie	Nakayama	Breast Medical Oncology	PhD Year 3
Jia	Guan	Pharmacoepidemiology	DrPH Year 3
Kohei	Muguruma	Healthcare Economics and Quality Management	DrPH Year 1
Shinako	Inaida	Pharmacoepidemiology	Assistant Professor
Anita	Ongosi	Global Health and Socio-epidemiology	PhD Year 3
Hironori	Uematsu	Healthcare Economics and Quality Management	Postdoctoral fellow
Norio	Watanabe	Health Promotion and Human Behavior	Associate Professor
NAO	HANAKI	Medical economics	Research Student
Megumi	Yoshigai	Global Health and Socio-epidemiology	MPH Year 1
Kyoko	Kitazawa	Health Informatics	DrPH Year 3
Riham	Mohamed	Global health and Socio-epidemiology	Research student
Wilunda	Wilunda	Pharmacoepidemiology	DrPH Year 3
Christina	El-saaidi	Global Health and Socio-epidemiology	PhD Year 4
Lin	Liu	Health Promotion and Human Behavior	Researcher
Kumiko	Kanatani	Health Informatics	Researcher

KUSPH's annual conference: "The Kyoto Global Conference for Rising Public Health Researchers (KGC)"

As reflected by its name, KGC's main aim is to nurture and empower early career researchers and students by serving as a platform for the exchange and sharing of ideas, lesson learned, experience, and solutions to the increasingly challenging health problems of the 21th century. KGC is supported by the Japan Gateway Kyoto University Top Global Program (JGP) sponsored by the Ministry of Education, Culture, Sports, Science and Technology (MEXT), Japan, that aims to enhance international competitiveness of Kyoto University by promoting international collaborative research projects and globalization of educational programs. Until date, we have organized:-

- 2015 KGC "Aging Society and Community Health"
- 2016 KGC "Universal Health Coverage and Health Economics"
- 2017 KGC "Interdisciplinary approach and collaboration for Health for All"

2015 KGC – "Aging Society and Community Health" and international week

The event consisted of two parts: (1) 2015 Kyoto Global Conference for Rising Public Health Researchers: Aging Society and Community Health, December 2-3, and (2) the Student Exchange program, November 30 – December 5. The philosophy underlying the event was to focus on young people, from young researchers to students, to create a basis for future collaboration through encouraging students and researchers to actively interact and create connections.

2015 KGC

Held on December 2-3, 2015 by KUSPH, the conference counted with 17 rising public health researchers from different parts of the world, including 13 from well-known universities around the globe and 4 faculty members of Kyoto University. The conference's main focus was 'young people', from researchers to students, the objective of the event was to create a basis and connections for future collaboration between different institutions and its members, through encouraging interaction between the guests from different universities, and those from Kyoto University.

Many ideas and opinions were exchanged during these two days, as well as oral and poster presentations. Faculty members of Kyoto University's partner universities were also present, ending the second day with the signing of the Letter of Intent for double degree program between KUSPH and MUPH, and as well as with NTUCPH.

The poster presentation session was held for 2 days, consisting of 42 posters including 27 from KUSPH students, 12 from invited international students and 3 from KUSPH faculty. Student posters were voted for the Best Poster Presentation Awards and 6 winners were selected. The list of the winners is as follows:

Name	University	Poster title
Hiba	KUSPH	Awareness Attitude and Capacity of Policy-makers for
Abulgasim		Evidence-Informed Policymaking in Healthcare in Sudan: Pilot study
Elamouri Fauzi	DDP:	Knowledge, Attitude and Practice Concerning HIV and Substance

	KUSPH-	Use among Young Libyan in Post Revolution – Tripoli /Libya: a
	CUCPHS	qualitative study
Koji Hara	KUSPH	Correlates of Perceived Performance of "Community-Based
		Integrated Care" System
Ya-Ru Yang	NTUCPH	Associations between Air Pollution, Open Space
		and Chronic Kidney Disease
Bhekumusa	KUSPH	A Comparison of Sexual History Between HIV Positive and HIV
Lukhele		Negative Pregnant Women in Swaziland: A Cross Sectional Study
Joanna	LSHTM	Understanding 'community' in the context of a community
Reynolds		empowerment initiative in the UK: implications for evaluating
		impacts on health and inequalities

At least 146 people (111 registered, 35 walk-in) participated in the conference that included 14 international speakers, 15 international students, 11 international faculty, 26 KUSPH faculty, 36 KUSPH students, 3 WHO Kobe Centre members, 1 MEXT member, 1 KU Headquarter member, 12 unclassified student or faculty of KU, and unexpectedly 18 undergraduate medical students and 9 high school students. The undergraduate students volunteered to help coordinate the operation and logistics of the conference.

Student Exchange Program

A total of 12 students from 3 universities (LSHTM, MUPH, and NTUCPH) were invited to the program, in which they had the opportunity to share their research with KUSPH students, to present their research projects, to attend classes specially arranged for the international students as well as to visit laboratories and meeting faculty. As part of this program, KUSPH students were asked for their collaboration to provide a 'buddy program', which had as its ultimate goal to provide a platform for the students to create connections and share their knowledge with their peers from other universities. The program created positive "dynamism" among the KUSPH and invited students.

2015年若手パブリックヘルス研究者京都国際会議

2015 Kyoto Global Conference for Rising Public Health Researchers

「社会の高齢化とコミュニティヘルス」

"Aging Society and Community Health"

December 2-3, 2015

Inamori Hall & Yamauchi Hall, ShiranKaikan, Kyoto University





Kyoto University School of Public Health



December 2 (Wednesday)					
Opening session	n: Welcome addresses and keynote speech				
09.00 - 09.10	Vice President, Kyoto University Masao Kitano				
09.10 - 09.20	Dean, Graduate School of Medicine, Kyoto University Shinji Uemoto				
09.20 - 09.30	Dean, Kyoto University School of Public Health Shunichi Fukuhara				
09.30 - 10.00	Keynote speech The new global ageing and health research agenda: transforming health and social systems Director, WHO Centre for Health Development, Kobe, Japan Alex Ross				
	-Break 15 minutes-				
	nort studies: For the health of young to elderly population Tosiya Sato (Kyoto University) and Chang-Chuan Chan (National Taiwan University)				
10.15 - 10.45	Epidemiological approach to save lives from sudden cardiac death in aging society Taku Iwami: Kyoto University				
10.45 - 11.15	The i-Share cohort project on the health of university students Ilaria Montagni: University of Bordeaux				
11.15 - 11.45	Genetic and epigenetic effects in environmental health studies Chen-yu Liu: National Taiwan University				
11.45 - 12.15	The Nagahama prospective cohort for the comprehensive human bioscience (The Nagahama Study) Yoshimitsu Takahashi: Kyoto University				
	-Lunch 1 hour - Sandwich box				
Session 2 – Pos	ster presentation				
13.15 - 14.45	Poster presentation				
	mentia: Its socioeconomic and cultural perspectives Toshiaki Furukawa (Kyoto University) and Wei J. Chen (National Taiwan University)				
14.45 - 15.15	Dementia care access and experience for South Asians in the UK: The influence of religious communities Jemma Regan: London School of Hygiene and Tropical Medicine				
15.15 - 15.45	Effects of education and race on cognitive decline: Heterogeneity in associations across studies Alden L Gross: John Hopkins Bloomberg School of Public Health				
15.45 - 16.15	The INSPIRED study of young onset dementia Adrienne L Withall: University of New South Wales				
	-Break 15 minutes-				
Session 4 – Agi	ng in developed settings: Trend and healthcare preparedness				

Session chairs: Yuichi Imanaka (Kyoto University) and Koji Kawakami (Kyoto University)

35 | P a g e

16.30 - 17.00	Modelling and simulation for chronic and infectious diseases
	Alex R Cook: National University of Singapore
17.00 - 17.30	The ageing population in Sweden – disease and mortality trends, what can we expect
	for the future?
	Karin Modig: Karolinska Institutet
17.30 - 18.00	Health services research for a sustainable healthcare system in Japan
	Tetsuya Otsubo: Kyoto University
18.30 ~	Dinner reception at Restaurant "La Tour", Clock Tower, Kyoto University

December	3 (Thursday)		
	Session 5 – Disability in the elderly: Mental, physical backgrounds and socio-economic, cultural and environmental perspective		
Session chairs:	Takeo Nakayama (Kyoto University) and Maznah Dahlui (University of Malaya)		
	Health status among community-dwelling adults in urban community, Bangkok Metropolitan,		
10.00 - 10.30	Thailand		
	Nitchaphat Khansakorn: Mahidol University		
	Chronic respiratory disease among the elderly in South Africa: any association with proximity to		
10.30 - 11.00	mine dumps		
	Nkosi Vusumuzi: University of Pretoria		
11.00 - 11.30	The different ways of growing old in Chile		
11.00 - 11.30	Alejandra Fuentes-García: University of Chile		
11.30 - 12.00	Kuala Pilah cohort study: Profile of community-dwelling older people with disability		
11.30 - 12.00	Farizah M Hairi: University of Malaya		
	-Lunch 1 hour- Japanese Bento		
Session 6 –	Poster presentation		
12.00 14.00	Poster presentation		
13.00 - 14.00	Voting for "Best Poster Presentation" award closes at 14.00		
Session 7 -	Care of elderly: Ecological contexts and perspectives		
Session chairs:	Kozo Matsubayashi (Kyoto University) and Kwanjai Amnatsatsue (Mahidol University)		
	A qualitative descriptive study on the alignment of care goals between older persons with		
14.00 - 14.30	multi-morbidities, their family physicians and informal caregivers		
	Kerry H Kuluski: University of Toronto		
14.30 - 15.00	Community participation for health and well-being to the Thai elderly		
14.50 - 15.00	Montakarn Chuemchit: Chulalongkorn University		
15.00 - 15.30	Community based medical care for elderly people in Bhutan		
15.00 - 15.50	Ryota Sakamoto: Kyoto University		
	-Break 15 minutes-		
Closing			

15.45 - 16.30	Panel discussion: For future collaboration in public health education and research
	Moderated by Sathirakorn Pongpanich (Chulalongkorn University) and
	Masahiro Kihara (Kyoto University)
16.30 - 16.45	Best poster presentation award ceremony and closing
	Moderated by Takeo Nakayama (Kyoto University)

Special program

17.00 - 17.30

Signing ceremony of the Memorandum of Understanding for collaboration on research and educational activities between Kyoto University School of Public Health and:

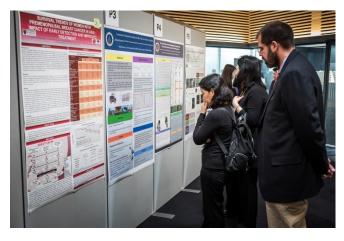
- National Taiwan University, College of Public Health
- Mahidol University, Faculty of Public Health



2015 KGC group photo



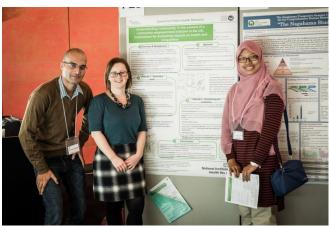
From left to right: Dean of Graduate School of Medicine Prof. Uemoto, Keynote Speaker Dr. Alex Ross Director of WHO Kobe Centre, Vice President of Kyoto University Prof. Kitano, and Head of KUSPH-SGU International Office Professor Kihara

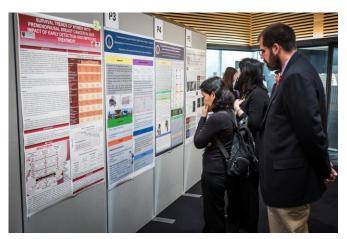
















2016 KGC - "Universal Health Coverage and Health Economics"

Held on December 14-15, 2016, by KUSPH, the conference counted with 12 speakers, who are leading public health researchers from NTUCPH (Taiwan), MUPH (Thailand), CUCPHS (Thailand), UM (Malaysia) and LSHTM (UK), and KUSPH (Japan). The 2016 KGC was also honoured to host 2 distinguished Public Health experts for keynote speeches; Anne Mills, the Deputy Director and Provost of London School of Hygiene & Tropical Medicine, who is a world's renowned health economist and health system specialist with her extensive work in low and middle income countries and Alex Ross, Director of the WHO Centre for Health Development in Kobe, Japan (WKC), a public health policy expert with specialization in health systems, who has served as executive panels in various units and projects of the WHO headquarter Geneva, led the development of WHO's partnership policy, initiated numerous well-known global health financing approaches including the Global Fund to fight AIDS, TB and Malaria, etc.





The conference's main focus was "Universal Health Coverage and Health Economics" enabling participants from different countries to share lesson learned, challenges and successes of each country's health system. Another objective of the conference is also to serve as a platform to encourage 'young people' (Rising Researchers), from researchers to students, to create a network for future collaboration both in research and education between different institutions from various regions.

At least 135 people (98 registered, 37 walk-in) participated in the conference that included 11 international speakers, 21 international students from KUSPH's partner universities, 7 international faculty from KUSPH's partner universities, 17 KUSPH faculty, 26 KUSPH students, 3

WHO Kobe Centre members, 2 faculty from Nagasaki University School of Tropical Medicine and Global Health, 26 students or faculty from other Faculty and Graduate Schools of Kyoto University.

The conference also invited special guests from Takatsuki Junior and Senior High School (Osaka); 7 high school students and 3 high school teachers. This is a continuous effort of KUSPH to promote University-High school partnership to nurture young generations of Japanese as Global Leaders to equip them with profound awareness of the significance of global health issues.



Many ideas and opinions were exchanged during these two days, as well as informative and stimulating oral and poster presentations. The poster presentation session was held for 2 days, consisting of 36 posters including 15 from KUSPH and 21 from invited international students. Student posters were voted for the Best Poster Presentation Awards and 5 winners were selected. Winners received the award and the certificate from the Dean of KUSPH. The list of the winners is as follows:-

Name	University	Poster title
Koji Hara	KUSPH	Physician Geographic Distribution in Japan: Is it Improving or Worsening when Healthcare Demand is Adjusted
Nurul Syafika Amir Hamzah	DDP: KUSPH – UM	Psychological Stress Among Southeast Asian International Students in Japan: A Qualitative Study
Ratchaya Jirapong	MUPH	Job Stress Among Thai Police Officers in Prachinburi Province
Po-wei Chu	NTUCPH	Tuberculosis Disease Risk Management in DM patients
Raymond Seow	UM	Gender Disparities in Prevalence of Overweight and Obesity among University Students

The conference also offered a fruitful opportunity for KUSPH to discuss the possibility of a Join Degree PhD Program development with London School of Hygiene & Tropical Medicine and Nagasaki University School of Tropical Medicine and Global Health. Discussions started at an executive lunch meeting on December 14th, with core working members from the three universities,

laying the base work for requirements and expectations from each side. Ideas were very well received, with positive feedbacks from all members.



























2016年若手パブリックヘルス研究者京都国際会議

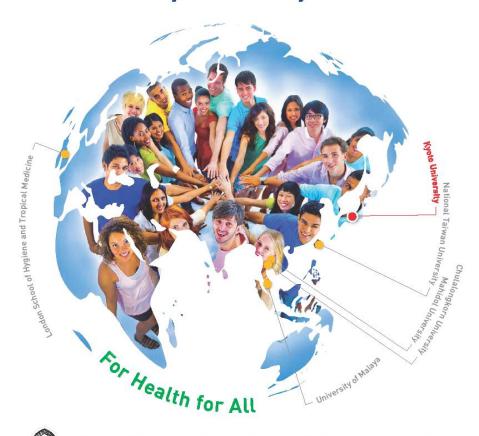
2016 Kyoto Global Conference for Rising Public Health Researchers

「ユニバーサル・ヘルス・カバレッジと医療経済」

"Universal Health Coverage and Health Economics"

December 14-15, 2016

Inamori Hall & Yamauchi Hall, ShiranKaikan, Kyoto University





Kyoto University School of Public Health



Top Global University Project / Japan Gateway Kyoto University Top Global Program Registration unnecessary / No participation fee / English only Inquiry, 075-753-4350 075-753-4359
Teeranee Techasrivichien techasrivichien.teeranee.2a@kyoto-u.ac.jp

December 14 (Wednesday)		
Opening sessio	n – Welcome addresses	
09:00 - 09:10	Vice President, Kyoto University Masao Kitano	
09:10 - 09:20	Dean, Graduate School of Medicine, Kyoto University Shinji Uemoto	
09:20 – 09:30	Dean, Kyoto University School of Public Health Takeo Nakayama	
Keynote spee		
Session chairs:	Takeo Nakayama (Kyoto University) and Masahiro Kihara (Kyoto University)	
	Achieving Universal Health Coverage: The Contribution of Health Economics	
09:30 – 10:15	Anne Mills: Deputy Director & Provost and Professor of Health Economics and Policy	
	London School of Hygiene & Tropical Medicine	
	Achieving Universal Health Coverage in Light of Ageing Populations: Health Economic and	
10:15 – 11:00	Political–economy Considerations	
	Alex Ross: Director, WHO Centre for Health Development, Kobe	
	- Break 15 minutes -	
Session 1 – Uni	versal Health Coverage: Japan	
Session chairs:	Alex Ross (WHO Centre for Health Development) and Tosiya Sato (Kyoto University)	
11:15 – 11:45	Sustainable Development of Japanese Health Care System under the Universal Health Coverage	
11.15 – 11.45	Tetsuya Otsubo: Kyoto University	
11:45 – 12:15	Visualization and Reform of Health and Social Care Systems in a Super-Aging Society	
11.45 – 12.15	Yuichi Imanaka: Kyoto University	
	- Lunch break 1.5 hour -	
Session 2 – Uni	versal Health Coverage: Emerging Economies (1)	
Session chairs:	Maznah Dahlui (University of Malaya) and Akio Koizumi (Kyoto University)	
13:45 – 14:15	Universal Health Coverage: Experience from Thailand	
15.45 – 14.15	Sathirakorn Pongpanich: Chulalongkorn University	
	Satisfaction with Universal Health Coverage Use Among Thais in Bangkok Metropolitan Area,	
14:15 – 14:45	Thailand	
	Sukhonta Siri: Mahidol University	
Session 3 – Pos	ter presentation	
14:45 – 16:00	Poster Presentation	
Session 4 – Uni	versal Health Coverage: Emerging Economies (2)	
Session chairs: <i>University)</i>	Anne Mills (London School of Hygiene & Tropical Medicine) and Toshiaki Furukawa (Kyoto	
16:00 16:30	Universal Health Coverage in Malaysia	
16:00 – 16:30	Maznah Dahlui: University of Malaya	

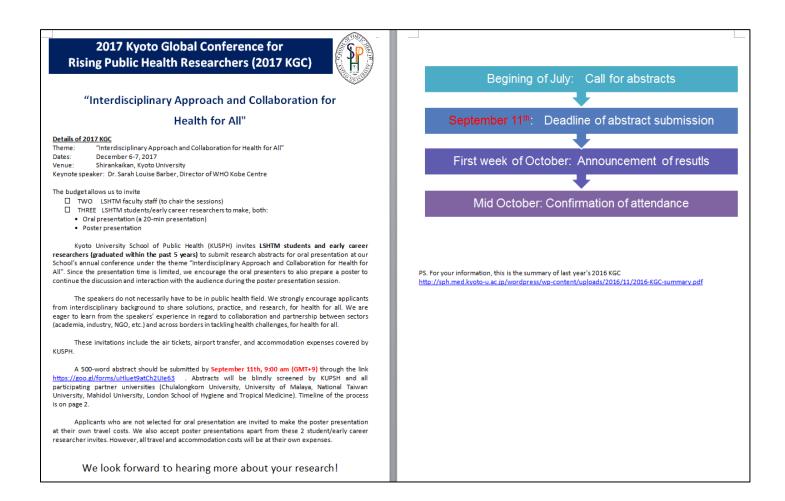
16:30 – 17:00	Health Care Systems in Taiwan: Current Problems to Future Challenges	
	Yawen Cheng: National Taiwan University	
	The Impact of Community Based Health Insurance in Enhancing Better Accessibility and Lowering	
17.00 17.20	the Chance of Having Financial Catastrophe Due to Health Service Utilization: A Case Study of	
17:00 –17:30	Savannakhet Province, Laos	
	Somdeth Bodhisane: Chulalongkorn University	
18:00 ~	Dinner Reception at Restaurant "La Tour", Clock Tower, Kyoto University	

December 15 (Thursday)		
Session 5 – Cos	t-effectiveness of Health Care (1)	
Session chairs:	John Cairns (London School of Hygiene & Tropical Medicine) and	
	Chang-Chuan Chan (National Taiwan University)	
9:30 – 10:00	Utilization of Reproductive Health Services: Time Trends & Equity Jenny Cresswell: London School of Hygiene & Tropical Medicine	
10:00 – 10:30	Financial Difficulty and Catastrophic Health Expenditure for Colorectal Cancer Treatment Tin Tin Su: University of Malaya	
	Treatment Cost of Genital Warts on Provider and Patient Perspectives vs Government	
10:30 – 11:00	Expenditure Analysis on Prevention Control and Treatment of the Sexually Transmitted Diseases (STDs) in Thailand	
	Sukhontha Kongsin: Mahidol University	
Session 6 – Po	oster presentation	
11:00 – 12:00	Poster Presentation Voting for "Post Poster Presentation" award classes at 12:00	
Voting for "Best Poster Presentation" award closes at 13:00		
Session 7 -	- Lunch Break 1 hour - Cost-effectiveness of Health Care (2)	
Session chairs:	Sathirakorn Pongpanich (Chulalongkorn University) and Tetsuya Otsubo (Kyoto University)	
13:00 – 13:30	Beyond Accuracy: Assessing and Projecting the Public Health Impacts of New Diagnostics for Tuberculosis Hsien-Ho Lin: National Taiwan University	
13:30 – 14:00	Using Cost-effectiveness Evidence to Inform Health Care Decision Making	
13.30 14.00	John Cairns: London School of Hygiene & Tropical Medicine	
Closing		
	Panel Discussion	
14:00 -15:00	Facilitated by John Cairns (London School of Hygiene & Tropical Medicine) and	
	Yuichi Imanaka (Kyoto University)	
15.00 46.00	Best Poster Presentation Award Ceremony and Closing	
15:00 – 16:00	Moderated by Takeo Nakayama (Kyoto University)	

2017 KGC - "Interdisciplinary approach and collaboration for Health for All"

Held on December 6-7, 2017, by KUPSH, the 2017 KGC focuses on "Interdisciplinary Approach and Collaboration for Health for All". As reflected by its name, KGC's main aim is to nurture and empower early career researchers and students by serving as a platform for the exchange and sharing of ideas, lesson learned, experience, and solutions to the increasingly challenging health problems of the 21th century.

To select the oral presenters, KUSPH sent out a call for abstract submission to partner universities around the beginning of July. Partner universities are NTUCPH (Taiwan), MUPH (Thailand), CUCPHS (Thailand), UM (Malaysia) and LSHTM (UK). The sample of the announcement is as shown below.



There were 6 abstract submissions from NTUCPHS, 10 from CUCPHS, 13 from UM, 3 from MUPH, and 31 from LSHTM. Based on the number of travel grants, KGC could support three oral presenters from each partner university. To encourage a "peer-review" selection procedure, KUSPH involved all partners in the abstract selection process as follows;

- CUCPHS committee ranked the best three abstracts from NTUCPH
- UM committee ranked the best three abstracts CUCPHS
- NTUCPH committee ranked the best three abstracts from UM.
- KU committee ranked the best three abstracts LSHTM
- Remarks: The main coordinator of LSHTM, Prof. Della Freeth (Pro-Director, Learning & Teaching) recently left LSHTM. Her successor has not yet been appointed at the time of 2017 KGC call for abstract submission. Communication and coordination were hindered. Due to time constrains, LSHTM was not involved in the abstract peer-review process this year.

Abstracts selection was a blinded process. All author names and personal identifiers were removed before the abstracts were circulated to partner universities. We asked each university to score and rank the best three abstracts based on the selection criteria below:

- the relevance to the conference theme (score 0-5)
- the originality and innovativeness of the study/project (score 0-5)
- the significance of the study/project (score 0-5)

List of oral presentation finalists from each university can be found in the program.

In total, there were 121 participants. This year, KUSPH welcomes two new official partners, Saw Swee Hock School of Public Health, National University of Singapore (NUS-SSHSPH) and Chiang Mai University, Faculty of Public Health (CMUPH). The list of number of participants by universities/institutions is as shown below.

University/Institution (number of participants)

Chiang Mai University (2)

Chulalongkorn University (14)

University of Malaya (5)

Kyoto University (59)

London School of Hygiene & Tropical Medicine (5)

Mahidol University (5)

National Taiwan University (10)

Saw Swee Hock School of Public Health, National University of Singapore (1)

The University of Sydney (1)

University of Taipei (1)

University of Washington (1)

WHO Kobe Centre (2)

Takatsuki High School (11)

Aleppo university (1)

Ministry of Public Health Thailand (1)

Unika Soegijapranata (Soegijapranata Catholic University) (1)

University of Queensland (1)

Marutamachi Hospital, Kyoto (1)



This year's keynote speech on "Global Health in the Context of Population Ageing: A Research Agenda" was delivered by Dr. Sarah Louise Barber, the new Director of the WHO Kobe Centre (recently appointed in May 1, 2017). Dr. Barber is a distinguished health economist and policy specialist, published widely on diverse topics in health

economics and policy analysis over the past 25 years. She has worked extensively on various strategic policy issues with the WHO; Senior Health Policy Advisor in the Office of the Regional

Director for Africa, WHO Representative to South Africa, Team Leader for Health Systems Development in China, Health Policy Advisor in Indonesia and Cambodia. She also has developed programs of technical cooperation and research to advance reforms to achieve universal health coverage in South Africa, China, Indonesia, and Mexico. Q&A session following the keynote speech was particularly interactive. There were points raised on; policy reform on the age of retirement, the effect of high-cost medical care of private hospitals on the universal health coverage in Thailand, Japan as a model country for its post-war success in dealing with the double burden of communicable and non-communicable diseases, and so on.



Dr. Sarah Louise Barber (5th from the left) is joined on stage by Prof. Kihara, Head of KUSPH International Office (3rd from the left), Dean of KUSPH Prof. Nakayama (4th from the left), Dean of Graduate School of Medicine Prof. Uemoto (5th from the right), as well as Deans, Vice Deans and representatives from all participating universities.









Despite the overflowing number of talks within the 2-day program, oral presentations by the young/early career researchers were very stimulating. Many ideas and opinions were exchanged during these two days, as well as the interactional poster presentations. The poster presentation session was held for 2 days, consisting of 41 posters (9 from KUSPH and 32 from other universities, the list can be found on page 29-30 on the abstract book).





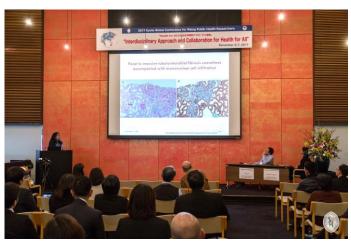


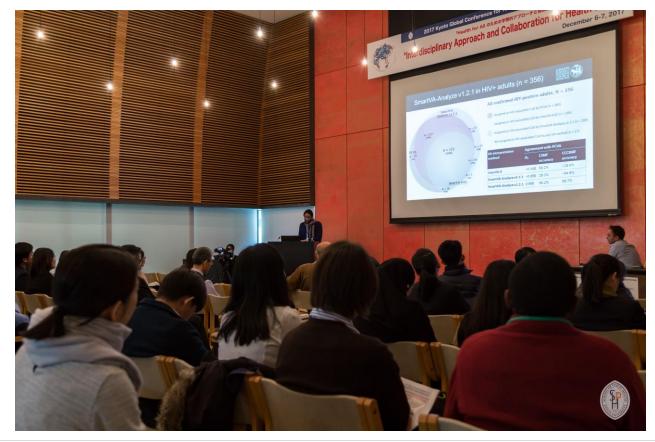








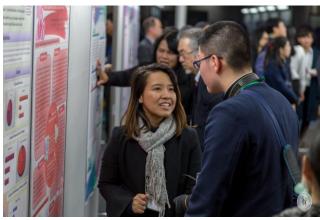




Similar to previous years, KGC is committed to promoting the high school-university partnership, to nurture the future generation of Japanese global leaders. Each year KGC extends the invitation to young students of Takatsuki Junior & Senior High School (Osaka, Japan), where it offers the opportunity for young students to interact with international researchers to sharpen their English proficiency, communication skills, logical thinking, and enrich their knowledge in Global Public Health. Students were very comfortable to converse and make questions in English.







Carrying on the tradition of the previous KGCs, as an encouragement young researchers, the posters were voted for the Best Poster Presentation Awards. This year there were 6 winners (2 posters received equal number of votes). Winners received the award and the certificate from the Dean of KUSPH. The list of the winners is as follows:-

Name	University	Poster title	
Hiromi Segawa	KUSPH	Lifestyle Related Disease Risk Factors and Their Influence on Health and Happiness among Urban and Rural Dwellers in South Parts of Bhutan	
Nur Hazreen Binti Mohd Hasni	KUSPH	Socio-cultural and contextual factors related to vaccine hesitancy issues on childhood immunization programs: A Malaysian parents' experience	
Bunyarit Panyapinyopol	MUPH	Disaster Drinking Water Treatment Unit: Case Study in Nepal	
Thannakrit Neamhom	MUPH	Optimum Plantation Area of Thai Tapioca Industry for Food Versus Fuel Productions based on Sustainable Development Approach	
Zayar Myat Thu	MUPH	Assessment of Food Sanitation Levels of Street Vended Shops and Coliform Bacteria Contamination of Street Vended Food in Nay Pyi Taw City, Myanmar	
Shanika Nanayakkara	USYD	An Integrative Study on Genetic and Environmental Determinants of Chronic Kidney Disease in the North Central Region of Sri Lanka	

USYD stands for The University of Sydney













Moderated by
Professor Kihara
(KUSPH) and
Professor Dahlui
(UM), the round
table discussion
deliberated on the
future design and
direction of KGC
towards a more
enhanced

collaboration between all partners and the sustainability of the KGC. Participants of the session are as listed in the table below.

University	Name		
NTUCPH (TAIWAN)	Shou-Hsia Cheng	Professor	Associate Dean
UM (MALAYSIA)	Sanjay Rampal	Professor	Dean
CUCPHS (THAILAND)	Tepanata Pumpaibool	Lecturer	
MUPH (THAILAND)	Mathuros Tipayamongkholgul	Associate Professor	Vice-Dean for International Affairs
LSHTM (UK)	Steven Cummins	Professor	
CMUPH (THAILAND)	Suwat Chariyalertsak	Professor	Dean
NUS - SSHSPH (SINGAPORE)	Helena Legido-Quigley	Associate Professor	
KUSPH	Takeo Nakayama	Professor	Dean
WHO Kobe*	Shinjiro Nozaki	External Relations Officer	

^{*}Joined by SKYPE

Satellite educational session presentations were delivered by

- Professor Steven Cummins (London School of Hygiene and Tropical Medicine):
 Evaluation of the impact of a 10 pence levy on sugar-sweetened beverages on sales of non-alcoholic beverages within a national chain of restaurants in the UK: interrupted
 time series analysis of a natural experiment
- Associate Professor Suneetha Kadiyala (London School of Hygiene and Tropical Medicine): Current understanding of agriculture-food systems in low and middle income countries and research needs
- Associate Professor Helena Legido-Quigley (National University of Singapore Saw Swee Hock School of Public Health): Innovation in conducting policy relevant population health research learning from cross-national comparisons: The Health Systems and New Models of Care Core (HSMCC), The Singapore Population Health ImpRovement Centre (SPHERiC)







2017年若手パブリックヘルス研究者京都国際会議

2017 Kyoto Global Conference for Rising Public Health Researchers

「Health for All のための学際的アプローチと協働」

"Interdisciplinary Approach and Collaboration for Health for All"

December 6-7, 2017

Yamauchi Hall, ShiranKaikan, Kyoto University





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December	6 (Wednesday)
Opening sessi	on: Welcome addresses
09:30 - 09:40	Dean, Graduate School of Medicine, Kyoto University Shinji Uemoto
09:40 – 09:50	Dean, Kyoto University School of Public Health Takeo Nakayama
Keynote spee	ch
09:50 – 10:35	Global health in the context of population ageing: A research agenda Director, WHO Centre for Health Development, Kobe Dr. Sarah Louise Barber
	- Break 15 minutes -
Session 1 – Hea	alth system and care
Session chairs:	Noriko Sasaki (Kyoto University) and Shou-Hsia Cheng (National Taiwan University)
	Service-level selection: Strategic risk selection in Medicare advantage in response to risk
10:50 – 11:20	adjustment
	Sungchul Park: Kyoto University and University of Washington
11:20 – 11:50	Standard of the Thai traditional medicine service in health promoting hospitals in northern part of Thailand
	Sasikorn Songkumchum: Mahidol University
11:50 – 12:20	The change in geographic distribution and patterns of inpatient care in Taiwan's small hospitals, 2004-2013
	Raymond Kuo: National Taiwan University
12:20 – 12:50	Tell your doctor more and get better treatment? Experimental evidence from rural Senegal
12.20 12.30	Roxanne J. Kovacs: London School of Hygiene & Tropical Medicine
	- Lunch break -
Session 2 – Det	ection and prevention of diseases and their societal context
	Teeranee Techasrivichien (Kyoto University) and Steven Cummins (London School of Hygiene and
Tropical Medici	
	Socio-cultural and contextual factors related to vaccine hesitancy issues on childhood
14:00 – 14:30	immunization programs: A Malaysian parents' experience
	Nur Hazreen Binti Mohd Hasni: Kyoto University
44 20 45 00	Performance of verbal autopsy methods in estimating HIV-associated mortality among adults in
14:30 – 15:00	South Africa
	Aaron Karat: London School of Hygiene & Tropical Medicine
15:00 – 15:30	What is the need for Primary Eye Care in the Rwandan Population? Tess Bright: London School of Hygiene & Tropical Medicine
	An integrative study on genetic and environmental determinants of chronic kidney disease in the
15:30 – 16:00	North Central Region of Sri Lanka
	Shanika Nanayakkara: University of Sydney and Kyoto University Alumnus
Sassian 2 - Dag	ter presentation
Jession 3 - Pos	ter presentation

16:00 – 17:00	Poster presentation		
Session 4 – Indu	Session 4 – Industrial activities and health		
Session chairs: I	Hsiao-Yu Yang (National Taiwan University) and Kanchana Rungsihirunrat (Chulalongkorn University)		
17:00 – 17:30	Serum metabolomics study of residents living near a petrochemical complex in Taiwan		
17.00 – 17.30	Chi-Hsin Sally Chen: National Taiwan University		
	Assessment of exposure to carcinogens among the work community in manufacturing sector - A		
17:30 – 18:00	Malaysian study		
	Jaseema Begum: University of Malaya		
	Optimum plantation area of Thai tapioca industry for food versus fuel productions based on		
18:00 – 18:30	sustainable development approach		
	Thanakrit Neamhom: Mahidol University		
19.00~	Dinner reception		

December 7 (Thursday)		
Session 5 – Environmental safety: water and air		
Session chairs: I	Koji Harada (Kyoto University) and Mathuros Tipayamongkholgul (Mahidol University)	
9:30 – 10:00	Using Google Maps to assess endemic fluoride areas in Lamphun province, Thailand	
3.30 – 10.00	Nonthaphat Theerawasttanasiri: Chulalongkorn University	
10:00 – 10:30	Disaster drinking water treatment unit: Case study in Nepal	
10.00 10.30	Bunyarit Panyapinyopol: Mahidol University	
	Modeling temporal and spatial variability of traffic-related air pollution in Taipei metropolis,	
10:30 - 11:00	Taiwan: Hourly land use regression models for PM 2.5	
	Jui-huan Lee: National Taiwan University	
Session 6 -	Poster presentation	
11:00- 12:00	Poster presentation	
11.00 12.00	Voting for "Best Poster Presentation" award closes at 14.00	
	- Lunch break -	
Session 7 - H	ealth and Quality Of Life	
Session chairs: I	Norio Watanabe (Kyoto University) and Suneetha Kadiyala (London School of Hygiene and Tropical	
Medicine)		
13:00 – 13:30	Quality of life and its associated factors among elderly nursing home residents in Indonesia	
13.00 – 13.30	Bayu Anggileo Pramesona: Chulalongkorn University	
	Effect of posttraumatic stress disorder on sleep quality and quality of life among urban	
13:30 – 14:00	firefighters, Thailand	
	Chinchuta Khumtong: Chulalongkorn University	
14:00 – 14:30	The PEACE Initiative – Addressing elder abuse and neglect using an interdisciplinary approach	
14.00 - 14.30	Raudah Yunus: University of Malaya	
14:30 – 15:00	Knowledge translation: Connecting knowledge creators to the world	

	Muhd Zulfadli Hafiz Ismail: University of Malaya	
Closing		
15:00 –16:00	Round table discussion	
	"Interdisciplinary approach and collaboration for public health research and education"	
	Joined by all Deans and Vice Deans of Participating Universities	
	Moderated by Masahiro Kihara (Kyoto University) and Maznah Dahlui (University of Malaya)	
16:00 – 16:30	Best poster presentation award ceremony and closing	
	Moderated by Takeo Nakayama (Kyoto University)	

Satellite session	
17:00 – 17:30	Evaluation of the impact of a 10 pence levy on sugar-sweetened beverages on sales of non-alcoholic beverages within a national chain of restaurants in the UK: interrupted time series analysis of a natural experiment Steven Cummins (London School of Hygiene and Tropical Medicine)
17:30 – 18:00	Current understanding of agriculture-food systems in low and middle income countries and research needs Suneetha Kadiyala (London School of Hygiene and Tropical Medicine)
18:00 – 18:30	Innovation in conducting policy relevant population health research learning from cross-national comparisons: The Health Systems and New Models of Care Core (HSMCC), The Singapore Population Health ImpRovement Centre (SPHERIC) Helena Legido-Quigley (National University of Singapore Saw Swee Hock School of Public Health)