

International Workshop on  
**POPULATION DYNAMICS AND INFECTIOUS DISEASE  
IN ASIA**

**27 – 29 October 2004**  
**Furama Hotel, Singapore**  
**Ballroom 1**

**PROGRAMME**

**WEDNESDAY 27 OCTOBER 2004**

**09:00 – 09:30**            **Registration**

**09:30 – 09:40**            **Welcome Note**  
***Brenda YEOH***

*Principal Investigator, Asian MetaCentre for Population and Sustainable  
Development Analysis, Asia Research Institute and  
Department of Geography, National University of Singapore,  
SINGAPORE*

**09:40 – 10:40**            **PLENARY A:**

**Landscape Epidemiology and Migration: Insights and Problems at  
Several Scales for Transmissible Diseases**

**Speaker:**            ***David BRADLEY***  
*University of London, UK*

**Chairperson:**        ***Adrian SLEIGH***  
*Australian National University, AUSTRALIA*

**10:40 – 11:10**            **Tea Break**

11:10 – 12:10

**PLENARY B:**

**Comparative Dynamics of HIV/AIDS in Sub-Saharan Africa and Asia**

**Speaker:** *Jonathan D. MAYER*  
*University of Washington, USA*

**Chairperson:** *Peggy TEO*  
*National University of Singapore, SINGAPORE*

12.10 – 13.30

**Lunch**

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**SESSION 1: EMERGING INFECTIOUS DISEASES AND POPULATION DYNAMICS**

**Chairperson:** *Rachel SAFMAN*  
*National University of Singapore, SINGAPORE*

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13:30 – 13:50

**Epidemiology of Emerging Infectious Diseases in Singapore**  
*GOH Kee Tai & CHEW Suok Kai, Ministry of Health, SINGAPORE*

13:50 – 14:10

**The Origin and Genesis of H5N1 Influenza Viruses in Eastern Asia**  
*GUAN Yi, The University of Hong Kong, HONG KONG*

14:10 – 14:30

**Probable Roles of Bio-Aerosol Dispersion in the Amoy Gardens SARS Outbreak – Further Environmental Studies**  
*Yuguo LI & Hua QIAN, The University of Hong Kong, Hong Kong SAR, CHINA, and*  
*Ignatius TS YU & Tze Wai Wong, Chinese University of Hong Kong, Hong Kong SAR, CHINA*

14:30 – 14:50

**Risk Perception, Coping Responses and the Management of Emergent Infectious Outbreaks**  
*CHAN Chee Khoon, Universiti Sains Malaysia, MALAYSIA*

14:50 – 15:30

**Discussion Session 1a**

15:30 – 16:00

**Tea Break**

16:00 – 16:20

**Discourse of “Othering” for Infectious Diseases in Taiwan: From HIV/AIDS to SARS**  
*HSU Mei-Ling, Chengchi University, TAIWAN*

- 16:20 – 16:40**            **“WAR on SARS’ – Public Discourses, Spatial Strategies and Embodied Experiences in Singapore**  
*ONG Shir Nee, National University of Singapore, SINGAPORE;*  
*Brenda S.A YEOH, Asian MetaCentre, National University of Singapore, SINGAPORE, and*  
*Peggy TEO, National University of Singapore, SINGAPORE*
- 16:40 – 17:00**            **“I Am for Draconian Measures”’: Changing Mentalities of Hegemony and History in Singapore’s Experience with SARS**  
*LIEW Kai Khiun, University College London, UK*
- 17:00 – 17:30**            **Discussion Session 1b**

**THURSDAY 28 OCTOBER 2004**

**09:00 – 10:00**            **PLENARY C:**

**Ecological and Social Influences on Emergence/Resurgence of Infectious Diseases**

**Speaker:**            ***Anthony J. MCMICHAEL***  
*Australian National University, AUSTRALIA*

**Chairperson:**        ***Gavin W. JONES***  
*National University of Singapore, SINGAPORE*

**10.00 – 10:30**            **Tea Break**

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**SESSION 2: MOBILITY / MIGRATION AND INFECTIOUS DISEASES I**

**Chairperson: *CHEE Heng Leng***  
*National University of Singapore, SINGAPORE*

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- 10:30 – 10:50**            **Public Health Consequences of the Hajj Pilgrimage, the Largest People Mass Movement**  
*Annelis WILDER-SMITH, Tan Tock Seng Hospital & National University of Singapore, SINGAPORE and Curtin University, AUSTRALIA*
- 10:50 – 11:10**            **Cultivating the Market: Mobility, Labour and Sexual Exchange in NW Laos**  
*Chris LYTTLETON, Macquarie University, AUSTRALIA*

- 11:10 – 11:30      **Migration, Gender, and STD Risk: A Case Study of Female Temporary Migrants in Southwestern China**  
*Xiushi YANG, Old Dominion University, USA*
- 11:30 – 11:50      **Insight in the Interlinkages Between Poverty, Migration and Spread of Infectious Diseases: Case of Four Metro Cities in India**  
*Kamla GUPTA, International Institute for Population Sciences, INDIA*
- 11:50 – 12:10      **Discussion Session 2**
- 12:10 – 13:30      **Lunch**

13:30 – 14:30      **PLENARY D:**

**The Impact of Imported Infection**

**Speaker:**      *Niels G. BECKER*  
*Australian National University, AUSTRALIA*

**Chairperson:**      *PHUA Kai Hong*  
*National University of Singapore, SINGAPORE*

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**SESSION 3: MOBILITY / MIGRATION AND INFECTIOUS DISEASES II**

**Chairperson:** *Jonathan D. MAYER*  
*University of Washington, USA*

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- 14:30 – 14:50      **NGOs and the Re-Organisation of “Community Development”:  
Mediating the Flows of People Living with HIV and AIDS**  
*Vincent J. DEL CASINO, California State University, Long Beach, USA*
- 14:50 – 15:10      **The Role of International Migration and Travel in Infectious  
Diseases: The HIV Epidemic in Japan**  
*Ryuchi KOMATSU, National Institute for Population and Social Security  
Research, JAPAN*
- 15:10 – 15:40      **Tea Break**
- 15:40 – 16:00      **Migrant Workers and HIV Vulnerability in Korea**  
*Jungwhan LEE, Chongju University, Korea*
- 16:00 – 16:30      **Discussion Session 3**

**FRIDAY 29 OCTOBER 2004**

**09:00 – 10:00**

**PLENARY E:**

**Water, Dams and Infection: Asian Challenges**

**Speaker:** *Adrian SLEIGH*  
*Australian National University, AUSTRALIA*

**Chairperson:** *Chris LYTTLETON*  
*Macquarie University, AUSTRALIA*

**10.00 – 10:30**

**Tea Break**

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**SESSION 4: TUBERCULOSIS AND POPULATION DYNAMICS**

**Chairperson:** *David BRADLEY*  
*University of London, UK*

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**10:30 – 10:50**

**TB Incidence and Socio-Economic Impact in Henan Province, China: Male Out-Migration for Work as an Adult Risk Factor**  
*Adrian SLEIGH, Australian National University, AUSTRALIA;*  
*Sukhan JACKSON, University of Queensland, AUSTRALIA ;*  
*WANG Guojie & LIU Xi-Li, Henan Centre for Disease Control and Prevention, CHINA*

**10:50 – 11:10**

**History and Prospects of Tuberculosis Infection and Control in the Philippines: A Cause of the Decelerating Mortality Decline?**  
*Josefina V. CABIGON, University of the Philippines, PHILIPPINES*

**11:10 – 11:30**

**Treatment Seeking Behaviour of Tuberculosis Among Boro Tribe in India**  
*Pralip Kumar NARZARY, International Institute for Population Sciences, INDIA; and*  
*Birphung NARZARY, Tata Institute of Social Sciences, INDIA*

**11:30 – 12:00**

**Discussion Session 4**

**12:00 – 13:30**

**Lunch**

**13:30 – 14:30**

**PLENARY F:**

**Demographic and Epidemiological Transitions in Asia: Towards a Comparative Analysis of National Health Policies and Systems in Responding to Newly Emerging Infectious Diseases**

**Speaker:** *PHUA Kai Hong*  
*National University of Singapore, SINGAPORE*

**Chairperson:** *Anthony J. MCMICHAEL*  
*Australian National University, AUSTRALIA*

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**SESSION 5: INFECTIOUS DISEASES AND SOCIO-ECONOMIC DEVELOPMENT**

**Chairperson:** *Vincent J. DEL CASINO*  
*California State University, Long Beach, USA*

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**14:30 – 14:50**      **Infectious Diseases and Achievement of Millennium Development Goals – The South Asian Perspective**  
*Kunniseri Eswaran VAIDYANATHAN, Free-lance Consultant (Presently Consultant for Save-the-Children-UK), INDIA*

**14:50 – 15:10**      **Does Economic Inequality Matter in Case of Childhood Infectious Diseases? – An Analysis for India**  
*Saswata GHOSH, Council for Social Development, INDIA*

**15:10 – 15:30**      **Social Change and Infectious Diseases in Northern Mountain Vietnam**  
*NGUYEN TRAN Lam, University of Amsterdam, THE NETHERLANDS*

**15:30 – 16:00**      **Tea Break**

**16:00 – 16:20**      **Risk Analysis on Communicable Disease After Population Changing in China**  
*ZHENG Xiaoying, Peking University, CHINA*

**16:20 – 16:40**      **Control of Infectious Disease Diseases and Rising Life Expectancy in Shanghai: 1950-2004**  
*Zhongwei ZHAO, Australia National University, AUSTRALIA; and ZHOU Feng, CHINA*

**16:40 – 17:30**      **Discussion Session 5**

**17:30**                **End of Workshop**

**18:00**                **Conference Dinner**