



**Co-sponsors**: Harvard University Asia Center and Harvard Kennedy School Program on Crisis Leadership

# Asia Public Policy Forum: Disaster Management in Asia

## Sunday, May 13, 2012

<u>6:30 p.m. – 9:00 p.m.</u>

## **Networking Reception and Light Supper**

La Terasse, Level 2 Orchard Hotel 442 Orchard Road Singapore 238879

## Monday, May 14, 2012

#### 8:30 a.m. - 9:30 a.m.

## **Registration and Continental Breakfast**

Oei Tiong Ham Building Lobby Lee Kuan Yew School of Public Policy (NUS Bukit Timah Campus) 469C Bukit Timah Road Singapore 259772

#### 9:30 a.m. - 10:30 a.m.

### Session 1: Disaster Management and Public Policy in Asia

Seminar Room 3-1, Level 3, Manasseh Meyer Lee Kuan Yew School of Public Policy

#### **Speakers:**

Stavros Yiannouka, Executive Vice-Dean, Lee Kuan Yew School of Public Policy, National University of Singapore (Singapore)

Arnold M. Howitt, Executive Director, Ash Center for Democratic Governance and Innovation, and Faculty Co-Director, Program on Crisis Leadership, Harvard Kennedy School (USA); Title: The Challenges of Disasters in Asia

Herman B. "Dutch" Leonard, George F. Baker, Jr. Professor of Public Management and Faculty Co-Director, Program on Crisis Leadership, Harvard Kennedy School (USA); Title: Acting in Time and a Comprehensive Risk Management Framework

Caroline Brassard, Assistant Professor and Assistant Dean of Academic Affairs, Lee Kuan Yew School of Public Policy, National University of Singapore (Singapore); Title: Humanitarian Aid, Charity Fatigue, and Community Resilience

#### <u>10:30 a.m. – 10:50 a.m.</u>

#### Tea Break

Oei Tiong Ham Building Lobby Lee Kuan Yew School of Public Policy

#### <u>10:50 a.m. – 12:30 p.m.</u>

### Session 2A: Disaster Preparedness and Capacity-Building

Seminar Room 3-1, Level 3, Manasseh Meyer Lee Kuan Yew School of Public Policy

#### **Moderator:**

Astrid S. Tuminez, Vice Dean for Research, Lee Kuan Yew School of Public Policy, National University of Singapore (Singapore)

#### **Panelists:**

Lilianne Fan, Research Fellow, Overseas Development Institute (United Kingdom); Title: Building Capacity in Disaster Preparedness in the Context of Asia-Pacific's Humanitarian and Development Challenges

Madhukar Gupta, Divisional Commissioner, Government of Rajasthan (India); Title: Learnings from Disasters in Asia: Increasing Focus on Disaster Preparedness and Capacity Building

Sajedul Hasan, Director, Asian Disaster Preparedness Center (Thailand); Title: Disaster Preparedness and Capacity Building for Safer Communities

#### <u>12:30 p.m. – 1:30 p.m.</u>

#### **Buffet Luncheon**

Oei Tiong Ham Building Lobby Lee Kuan Yew School of Public Policy

# Session 2B: Emergency Response in Landscape-Scale Disasters

Seminar Room 2-1, Level 2, Manasseh Meyer Lee Kuan Yew School of Public Policy

#### **Moderator:**

Herman B. "Dutch" Leonard, George F. Baker, Jr. Professor of Public Management and Faculty Co-Director, Program on Crisis Leadership, Harvard Kennedy School (USA)

#### **Panelists:**

Kenji Koshiyama, Associate Professor, Faculty of Safety Science, Kansai University (Japan); Title: Major Characteristics and Problems in the Administrative Emergency Response System of Japan at the Great East Japan Earthquake

Gary Littlewood, Executive Manager, Special Operations (Retired), Queensland Fire and Rescue Service (Australia); Title: A Summer of Landscape-Scale Disasters in Queensland, Australia

Khalid Sherdil, Former Director General, Punjab Provincial Disaster Management Authority (Pakistan); Title: A Slow-Motion Tsunami: Pakistan Floods 2010

#### 1:30 p.m. - 3:10 p.m.

### Session 3A: Coordinating Humanitarian Relief: National Responders and International Organizations and NGOs

Seminar Room 3-1, Level 3, Manasseh Meyer Lee Kuan Yew School of Public Policy

#### **Moderator:**

Caroline Brassard, Assistant Professor and Assistant Dean of Academic Affairs, Lee Kuan Yew School of Public Policy, National University of Singapore (Singapore)

#### **Panelists:**

Rebecca Barber, Humanitarian Policy and Advocacy Advisor, Save the Children International (Australia); Title: Reflections on the Humanitarian Response to the 2011 Southeast Asian Floods

Said Faisal, Executive Director, ASEAN Coordinating Centre for Humanitarian Assistance on Disaster Management (Indonesia); Title: ASEAN Regional Mechanism on Disaster Management

Venkatachalam Thiruppugazh, Commissioner of Information and Additional CEO, Gujarat State Disaster Management Authority, Government of Gujarat (India); Title: NGO Participation in Reconstruction: Knowledge Transfer and Capacity Building for Sustainability; A Case Study of Post-Disaster Reconstruction in Gujarat

#### 3:10 p.m. – 3:30 p.m.

#### Break

Oei Tiong Ham Building Lobby Lee Kuan Yew School of Public Policy

# Session 3B: Innovations in Disaster Recovery

Seminar Room 2-1, Level 2, Manasseh Meyer Lee Kuan Yew School of Public Policy

#### **Moderator:**

David Giles, Assistant Director, Program on Crisis Leadership, Harvard Kennedy School (USA)

#### **Panelists:**

Kerry O'Neill, Consultant: Strategy & Engagement; and Former Director, Strategic Planning, Victorian Bushfire Reconstruction and Recovery Authority (Australia); Title: Communities at the Heart of Recovery: Reflections on the Government-Community Partnership for Recovery after the 2009 Black Saturday Bushfires in Victoria, Australia

William Sabandar, Chief Operating Officer, REDD+, President's Delivery Unit (UKP4), and BRR Institute (Indonesia); Title: Innovations in Mega Disaster Recovery: Lessons from Aceh Tsunami and Cyclone Nargis

Zhong Kaibin, Associate Professor of Public Management, Chinese Academy of Governance (China); Title: Vertical Control, Local Accountability, and Horizontal Aid: The Paired Assistance Program in China

#### 3:30 p.m. - 5:10 p.m.

### Session 4A: Enhancing the Role of Civil Society in Disaster Preparedness And Response

Seminar Room 3-1, Level 3, Manasseh Meyer Lee Kuan Yew School of Public Policy

#### **Moderator:**

Patrick Daly, Senior Fellow, University Scholars Programme, National University of Singapore (Singapore)

#### **Panelists:**

Chu Songyan, Professor of Political Science, Chinese Academy of Governance (China); Title: The Disaster Relief Coordination Mechanism Between the Government and NGOs in China

Saiful Mahdi, Lecturer, FMPIA Universitas Syiah Kuala, and Executive Director, International Centre for Aceh and Indian Ocean Studies, Banda Aceh (Indonesia); Title: From Watchdogs to Service Providers: Multiple Roles of Civil Society Organizations in Post-Disaster Aceh

Lilian Mercado Carreon, Programme Manager, AADMER Partnership Group/Oxfam GB Asia (Philippines); Title: The Evolving Role of Civil Society in Disaster Preparedness and Response in Southeast Asia

## <u>6:00 p.m. – 9:00 p.m.</u>

#### **Dinner**

Ballroom 3, Level 3 Orchard Hotel 442 Orchard Road Singapore 238879

## **Keynote Speaker:**

Oliver Lacey-Hall, Head of the Regional Office for Asia and the Pacific, UN Office for the Coordination of Humanitarian Affairs (Thailand); Title: Preparing for and Responding to Disasters in Asia - Opportunities and Challenges for the International Humanitarian System

## Session 4B: Looking Forward: Insights from Ongoing Disaster Recovery

Seminar Room 2-1, Level 2, Manasseh Meyer Lee Kuan Yew School of Public Policy

#### **Moderator:**

Arnold M. Howitt, Executive Director, Ash Center for Democratic Governance and Innovation, and Faculty Co-Director, Program on Crisis Leadership, Harvard Kennedy School (USA)

#### **Panelists:**

Gerry Brownlee, Minister, Canterbury Earthquake Recovery (New Zealand); Title: The Christchurch Recovery: Providing Solid Foundations

Haruo Hayashi, Professor, Disaster Prevention Research Institute, Kyoto University (Japan); Title: Some Observations of the Early Recovery Phase from the 2011 Tohoku Earthquake and Tsunami Disaster

Tavida Kamolvej, Associate Dean for Academic Affairs and Director of Graduate Study, School of Political Science, Thammasat University (Thailand)

## **Tuesday, May 15, 2012**

#### 8:30 a.m. - 9:00 a.m.

#### **Continental Breakfast**

Oei Tiong Ham Building Lobby Lee Kuan Yew School of Public Policy

#### 9:00 a.m. - 10:40 a.m.

# Session 5A: Business and Disaster Preparedness: BCP and Beyond

Seminar Room 3-1, Level 3, Manasseh Meyer Lee Kuan Yew School of Public Policy

#### **Moderator:**

Takahiro Ono, Senior Researcher, Asian Disaster Reduction Center (Japan)

#### **Panelists:**

Nathaniel Forbes, Director, Forbes Calamity Prevention (Singapore); Title: Public-Private BCM Cooperation in Singapore

Kenji Watanabe, Professor, Graduate School of Engineering and Head, Disaster and Safety Management, Nagoya Institute of Technology (Japan); Title: Regional BCM based on PPP (Public-Private Partnership)

# Session 5B: Disaster Management and Climate Change

Seminar Room 2-1, Level 2, Manasseh Meyer Lee Kuan Yew School of Public Policy

#### **Moderator:**

Dodo Thampapillai, Associate Professor, Lee Kuan Yew School of Public Policy, National University of Singapore (Singapore)

#### **Panelists:**

Sokha Chrin, Deputy Director General, General Directorate of Technical Affairs, Ministry of Environment (Cambodia); Title: Implicating Flood and the Climate Change in Cambodia and Its Management

Adam Switzer, Singapore National Research Foundation Fellow, Nanyang Assistant Professor, and Principal Investigator, Earth Observatory of Singapore, Nanyang Technological University (Singapore); Title: Coastal Living in Asia: Will the Risks Be Greater in a Future Warmer Climate?

James Terry, Associate Professor in Geography, National University of Singapore (Singapore); Title: Understanding Natural Hazard Processes, Impacts and Evolving Risks: The Underpinning Foundation for Disaster Preparedness

#### <u>10:40 a.m. – 11:00 a.m.</u>

#### **Break**

Oei Tiong Ham Building Lobby Lee Kuan Yew School of Public Policy

#### 11:00 a.m. - 12:40 p.m.

### Session 6A: The Risks of Infrastructure and Technology Failures

Seminar Room 3-1, Level 3, Manasseh Meyer Lee Kuan Yew School of Public Policy

#### **Moderator:**

Yoshiaki Kawata, Director and Professor, Faculty of Safety Science, Kansai University (Japan)

#### **Panelists:**

Steve Clarke, Chief Executive, Centre for Advanced Engineering (New Zealand); Title: Lifelines Infrastructure Performance in Christchurch – Lessons from a Live Laboratory

Bill Durodié, Senior Fellow, S. Rajaratnam School of International Studies, Nanyang Technological University, and Associate Fellow, International Security Programme, The Royal Institute of International Affairs, Chatham House (Singapore); Title: Appreciating the Human Dimension of Risk

## <u> 12:40 p.m. – 2:00 p.m.</u>

## **Light Lunch**

Oei Tiong Ham Building Lobby Lee Kuan Yew School of Public Policy

# Session 6B: Disaster Resilience and Mental Health

Seminar Room 2-1, Level 2, Manasseh Meyer Lee Kuan Yew School of Public Policy

#### **Moderator:**

Shoji Tsuchida, Professor and Vice-Dean, Faculty of Safety Science, Kansai University (Japan)

#### **Panelists:**

Dicky Pelupessy, Lecturer and Director, Crisis Center, Faculty of Psychology, University of Indonesia; and Vice Chair, Indonesian National Platform for Disaster Risk Reduction (Indonesia); Title: Community Resilience to Disasters: Lessons from the Field

Emma Porio, Professor of Sociology and Chairperson, Department of Sociology and Anthropology, Ateneo de Manila University (Philippines); Title: Vulnerability, Adaptation, and Resilience to Flood and Climate Change-Related Risks among Marginal Riverine Communities in Metro Manila

Shoji Tsuchida, Professor and Vice-Dean, Faculty of Safety Science, Kansai University (Japan); Title: Community and Resilience in Tohoku, Japan after the Disaster 3.11