

**DRAFT AGENDA**  
**Workshop on Scientific Decision Supports for Emergency Preparedness of**  
**Natural Hazards**  
July 27th – 31st, 2015  
Taipei

**Venue: The International Conference Hall, National Science and  
Technology Center for Disaster Reduction**

**DAY 1: July 27**

**08:30**    **1. Registration**

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**09:00**    **2. Welcome Remarks**

Chung-Liang Chien, Deputy Minister, Ministry of Science and  
Technology, Chinese Taipei

Pei-Yung Hsu, APEC Senior Official, Chinese Taipei

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**09:20**    **3. Group Photo**

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**09:30**    **4. Opening Remarks**

Syamsul Maarif, Head, National Disaster Management Authority  
(BNPB), Indonesia

**“The Indonesia Policy in Disaster Risk Management”**

Alexander P. Pama, Undersecretary, Administrator of Office of Civil  
Defense and Executive Director of National Disaster Risk Reduction  
and Management Council, The Philippines

Johnny Yun-Lung Yeh, Director General, Small and Medium  
Enterprise Administration, Ministry of Economic Affairs, Chinese Taipei

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**10:00**    **5. Keynote Speech 1**

Pao-Shan Yu, Dean, Engineering College, National Cheng Kung  
University, Chinese Taipei

**“Flood Risk Management”**

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**10:50**    **Tea Break**

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**11:10**    **6. Keynote Speech 2**

Harlan Hale, Regional Advisor, East Asia / Pacific Region, United  
States Agency for International Development / Office of U.S. Foreign  
Disaster Assistance (USAID / OFDA), the United States

**“Using Science and Technology for Preparedness and Response to  
Epidemic Outbreaks : Examples from the West African Ebola  
Outbreak”**

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**12:00**    **Lunch Break**

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- 13:30    **7. Lecture Speech 1**  
Said Faisal, Executive Director, ASEAN Coordinating Centre for Humanitarian Assistance on disaster management (AHA Centre)  
**“ASEAN Regional Mechanism on Disaster Management”**
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- 14:20    **8. Lecture Speech 2**  
Gisli Rafn Olafsson, Global Programme Director, Emergency Response, NetHope, Iceland  
**“Emergency Telecommunications Connectivity to Early Operations After Nepal Earthquake, 2015”**
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- 15:10    **Tea Break**
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- 15:30    **9. Lecture Speech 3**  
Dody Ruswandi, Secretary General, National Disaster Management National Disaster Management Authority (BNPB), Indonesia
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- 16:00    **10. Lecture Speech 4**  
**APEC Cross-Fora Issues and Cross-Cutting Synergies on Disaster Risk Management**  
**SMEWG** – Jason Kao, Regional Development Research Center, Taiwan Institute of Economic Research, Chinese Taipei  
**“APEC MYP - Promoting SME BCP”**  
**PPSTI** – Shang-Hsien Patrick Hsieh, Executive Secretary, Office for the Program on Applying Science and Technology for Disaster Reduction (ASTDR), Ministry of Science and Technology, Chinese Taipei  
**“Achievement During 2011-2014 for the Program on Applying Science and Technology for Disaster Reduction”**  
**EPWG** – Wei-Sen Li, EPWG Co-Chair, Chinese Taipei  
**“Collaborations with EPWG on global supply resilience”**
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- 18:00    **Welcome Reception**
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## **DAY 2: July 28**

09:00    **11. Lecture Speech 5**  
Antonia Yulo Loyzaga, Executive Director, Manila Observatory, the Philippines  
**“Meeting ‘NEW NORMAL’ - Magnitude 7 Earthquake in Manila and Disaster Risk Management in the Philippines”**

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10:00    **12. Lecture Speech 6**  
**APEC Cross-Fora Issues and Cross-Cutting Synergies on Disaster Risk Management**  
**Food Security** – Tracy S.H. Tarnng, Senior Specialist and Chief, International Organizations Section, Department of International Affairs, Council of Agriculture, Chinese Taipei

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10:30    **Tea Break**

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11:00    **13. Lecture Speech 7**  
**APEC Cross-Fora Issues and Cross-Cutting Synergies on Disaster Risk Management**  
**PPWE** – Annie Chang, Researcher, Foundation for Women's Rights Promotion and Development, Chinese Taipei  
**“Innovation for Women and Economic Development with ICTs”**  
Hsiao-Mei Lin, CEO, Thunder Sensing

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12:00    **Lunch Break**

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13:30    **14. Lecture Speech 8**  
Zhisheng Wu, Department of International Cooperation, Ministry of Civil Affairs, China **(TBC)**

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14:30    **15. Lecture Speech 9**  
Chris Chiesa, Deputy Executive Director, Pacific Disaster Center, The United States  
**“Practical Applications of DisasterWare During Nepal Earthquake 2015”**

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15:30    **Tea Break**

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16:00    **16. Lecture Speech 10**  
ADPC - Bill Ho Head, Information Technology and Communications Department, Asian Disaster Preparedness Center, Thailand

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17:00

### **DAY 3: July 29**

09:00 17. Field Visit

17:00

The 921 Earthquake Education Museum

The Training Center of National Fire Agency, Ministry of The Interior

### **DAY 4: July 30**

09:00 18. Lecture Speech 11

Haruo Hayashi, Professor, Disaster Prevention Research Institute, Kyoto University, Japan

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10:00 19. Lecture Speech 12

Keiko Tamura, Professor, Risk Management Office, Niigata University, Japan

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10:30 Tea Break

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11:00 20. Lecture Speech 13

Kenji Watanabe, Professor of the Graduate School of Social Engineering, Head of Disaster & Safety Management of the Nagoya Institute of Technology, Japan

**“Intangible Impacts of Natural Disasters on Global Supply Chains and Importance of Area-BCM (Business Continuity Management)”**

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12:00 21. Lunch

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13:30 22. Visit to Emergency Operation Center

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14:30 Tea Break

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15:00 23. Group Discussion

17:00

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## **DAY 5: July 31**

09:00    **24. Lecture Speech 14**  
Harlan Hale, Senior Resilience and Disaster Risk Reduction Adviser,  
USAID / OFDA, the United States  
**“Science and Technology for Disaster Risk Management : Inter-  
Agency Partnerships Among USAID/OFDA, USGS, and NOAA”**

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10:00    **25. Lecture Speech 15**  
Juan Soto, Executive Director, National Research Center for  
Integrated Management of Natural Disasters (CIGIDEN), Chile  
**“How the Scientific Knowledge Supports the Chilean national Civil  
Protection System“**

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10:30    **Tea Break**

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11:00    **26. Lecture Speech 16**  
Emergency Operations – Typhoons / Flood  
Emergency Operations – Earthquakes / Geohazard

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12:00    **Lunch**

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13:30    **27. Group Report 1**

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14:30    **Tea Break**

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15:00    **28. Group Report 2**

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16:00    **29. Concluding Session**

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18:00    **Farewell Party**

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