Agenda

Submitted by: SDMOF Chair
### 12th SDMOF Program

**Kokopo, East New Britain Province, Papua New Guinea 25th – 26th September, 2018**

#### Pre-Meeting Day – 24th September 2018

Delegates arrive at Tokua Airport and are transported to designated hotels. Tours of Kokopo (market, small craft area, WWII museum) available in afternoon (2 hours).

<table>
<thead>
<tr>
<th>Time</th>
<th>Content</th>
<th>Chair/Co-Chair/Speakers</th>
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<tbody>
<tr>
<td><strong>September 25th 2018</strong>&lt;br&gt;<strong>DAY ONE</strong></td>
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<tr>
<td>8:30 – 9:00</td>
<td>Registration</td>
<td>Lead Agencies - PNG</td>
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<tr>
<td>9:00 – 9:10</td>
<td>Welcome Remarks</td>
<td>Hon. Nakikus Konga, MP and East New Britain Governor</td>
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<td>9:10 – 9:20</td>
<td>Opening Remarks</td>
<td>HON: Kevin Isifu, Minister for Inter-Governmental Relations</td>
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<td>9:20-9:25</td>
<td>Message by Co Chairs</td>
<td>Mr. Ruel Yamuna, Managing Director Climate Change and Development Authority (CCDA) Co-Chair 12th SDMOF</td>
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<td>9:25-9:30</td>
<td>Message by Co Chairs</td>
<td>Director – National Disaster Centre (NDC) Mr. Martin Mose</td>
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<td>9:30-9:40</td>
<td>APEC 2018 Theme and Priorities</td>
<td>Papua New Guinea APEC Senior Official</td>
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<td>9:40 – 9:50</td>
<td>Approval of the 12 SDMOF Agenda</td>
<td>APEC Senior Disaster Officials</td>
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<td>9:50 – 10:20</td>
<td><strong>Keynote Speech</strong>&lt;br&gt;Speech covering the concept and approaches to warning and data collection and analysis for warning, addressing the theme of the meeting touching in key questions to be addressed to improve warning.</td>
<td>Dr. Yetta Gurtner, Lecturer and Work Placement Coordinator College of Science and Engineering James Cook University Townsville Queensland 4811 AUSTRALIA</td>
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<td>10:20-10:30</td>
<td>Group Photo</td>
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<td>10:30 – 10:45</td>
<td>Coffee Break</td>
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**Session One**  
*Collection and Synthesis of Research, Data and Analysis for Effective Warning*  
*Session Summary*
Approaches and experiences with the synthesis of hazard research, data collection and analysis generation which yield effective (timely and location specific) warnings, including the use of digital technologies.

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<tr>
<th>10:45-12:25</th>
<th>Discussion Session:</th>
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<tr>
<td><strong>Moderator:</strong> Professor Teatulohi Matainaho, Chief Executive Officer (CEO) PNG Research, Science and Technology Council</td>
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<tr>
<td>1. <strong>IRDR CHINA:</strong> Dr. Qunli Han, Executive Director, Integrated Research on Disaster Risk,</td>
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<td>2. <strong>Papua New Guinea:</strong> Dr. Ramakrishna Akkinapally, NARI.</td>
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<td>3. <strong>Doshisha University, JAPAN:</strong> Shigeo TATSUKI, Ph.D - Dept. of Sociology</td>
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<td>“Disaster Risk Reduction Literacy as the foundation for Successful Risk Communication”</td>
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<td>4. <strong>Pacific Disaster Center, Bangkok:</strong> Victoria Leat, Asia Program Advisor</td>
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<td>5. <strong>UNISDR:</strong> Andy McElroy (Pacific Region)- ISDR/Pacific, on data for warning</td>
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<thead>
<tr>
<th>Session One - Wrap Up and Discussions</th>
<th>Moderator &amp; Speakers of Session One</th>
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<tr>
<td><strong>Summary – Session One</strong></td>
<td><strong>Moderator</strong></td>
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<tr>
<th>12:25-13:30</th>
<th>Lunch</th>
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<tr>
<th>Session Two</th>
<th>Communicating the Warning Message</th>
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<tr>
<td><strong>Session Summary</strong></td>
<td>Research and practice on communicating an effective (clear and understood) warning messages which leads to timely action to avoid or reduce harm.</td>
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<tr>
<th>13:30 – 15:10</th>
<th>Discussion Session:</th>
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<tr>
<td><strong>Moderator:</strong> Professor Chalapan Kaluwin- University of Papua New Guinea</td>
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<tr>
<td>1. <strong>UNITED STATES:</strong> Mr. Wade Witmer, Deputy Director, FEMA</td>
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<td>2. <strong>Univ. of Auckland , NEW ZEALAND:</strong> Dr. J.C. Gaillard - Associate Professor &amp; Associate Dean</td>
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<td>“Early warning for disaster risk reduction: who’s sharing what with whom?”</td>
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<td>3. <strong>AUSTRALIA:</strong> Mr Luke Brown: Assistant Secretary, Disaster Resilience Strategy Branch</td>
<td>Emergency Management Australia, Infrastructure, Transport Security and Customs Group</td>
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<td>Department of Home Affairs</td>
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<td>4. <strong>JAPAN:</strong> Mr. Koji Suzuki, Executive Director, Asian Disaster Reduction Center (ADRC) &amp; Visiting Professor, Kobe University: “Quasi Zenith Satellite System (QZSS) for Early Warning Message Platform”</td>
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<td>5. <strong>Scholini University , INDIA:</strong> Dr. Ashutos Mohanty, Director Disaster Management and Climate Change</td>
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<td>TOPIC “BETTER EARLY WARNING COMMUNICATION SYSTEM IS EFFECTIVE TOOLS FOR HAZARD MITIGATION SOLUTION”</td>
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<td>Emergency Operation Centre Network Functions and Communication Linkages for Early Warning System in Nepal</td>
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## Summary – Session Two

**Moderator**

| 15:10- 15:30 | Afternoon Tea Break |

### Session Three

**Delivery of Warning Messages**

**Session Summary**

Approaches and experiences with the use of digital and other technologies to deliver warning messages in time and to the correct locations to enable actions to reduce or avoid harm.

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<th>15:30 – 16:50</th>
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<td><strong>Moderator:</strong></td>
<td>Dr. J.C. Gaillard - Associate Professor &amp; Associate Dean – University of Auckland, New Zealand</td>
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1. **PHILIPPINES:** Anthony Joseph R Lucero, Assistant Weather Services Chief, Officer-In-Charge, PAGASA
2. **Beijing Normal University CHINA:** Dr. Qian Ye, Executive Director, International Project Office Integrated Risk Governance Project, State Key Lab of Earth Surface Processes and Resource Ecology
   
   "Delivery of Warning Message: If the technology is the answer, then what is(are) the question(s)?"
3. **Tonkin + Taylor, New Zealand** - Dr. Bapon (Shm) Fakhruddin, Technical Director- DRR and Climate Resilience
4. **Chinese Taipei**: Dr. Wei-Sen Li – Co Chair Emergency Preparedness Working Group, NCDR
   
   “Experiences of Response in Chinese Taipei “

### Session Three – Wrap Up and Discussions

**Moderator & Speaker of Session Three**

| 16:50 | **Closing** |
| 18:30- 21:00 | Welcome Reception – Hosted by the Hon. Nakikus Konga, MP and East New Britain Governor |

### DAY TWO

**September 26th 2018**

| 09:00 – 9:10 | Review of Day One |

### Session Four

**Localizing Warning**

**Session Summary**

Approaches and experiences with localized warning systems were centralized warning systems are not effective due to time, distance and data acquisition constraints, including how centralized and localized warning systems can be linked to provide pre-warning synthesized analysis, with attention to digital technologies as appropriate.
9:10 – 10:50

Discussion Session:

**Moderator: Ms. Victoria Leat, Asia Program Advisor, Pacific Disaster Centre**

1. **ADPC THAILAND**: Bill Ho - Director, Strategic Planning Department, Asian Disaster Preparedness Center
2. **Papua New Guinea** – Professor Chalapan Kaluwin - University of Papua New Guinea
3. **SOLOMON ISLAND**: Alege Hotoravu, Deputy Director, Disaster Management Office, Solomon Islands
4. **National Institute of Water and Atmospheric Research (NIWA)**: Dr Shaun Williams Hazard Analyst
   “Flood and climate early warning systems development in Papua New Guinea: towards regionally consistent hydroclimatic monitoring and warning systems to support disaster resilience in the Pacific”
5. **Papua New Guinea- Bumbu River Current Monitoring System** – PNG National Weather Service

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10:50 – 11:00

Morning Tea Break

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<tr>
<th>Rabaul Session</th>
<th>Overview presentation on 1995 Rabaul Volcano and Response</th>
<th>Rabaul Volcanic Observatory / East New Britain Provincial Administration</th>
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<td>11:00 – 11:40</td>
<td>Presentation of the Policy Recommendations Paper Draft</td>
<td>APEC Senior Disaster Officials</td>
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<tr>
<td>11:40 – 12:00</td>
<td>Closing</td>
<td>Co-Chairs 12 SDMOF</td>
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<tr>
<td>12:00 – 12:10</td>
<td>LUNCH</td>
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<td>12:10 – 13:00</td>
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<tr>
<td>13:00 – 18:00</td>
<td>Rabaul Tour</td>
<td>Rapopo Plantation Resort</td>
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<td>Visit to the Kokopo resettlement neighbourhood, Rabaul Volcano Observatory, Rabaul Town and hot springs) for briefings on the eruption and response</td>
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<td>19:00 – 21:00</td>
<td>Gala Dinner – Hosted by the Government of Papua New Guinea</td>
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**DAY THREE – September 27th 2018**

Delegates Departs