

**8<sup>th</sup> Annual Asia-Pacific Mercury Monitoring Network Partners Meeting**  
**August 14-16, 2019**  
**Ritz Carlton Hotel – Jakarta, Indonesia**

**Agenda**

<b>Wednesday - August 14, 2019 at Ballroom 5 (Second Level)</b>	
<b>08:00 - 09:00</b>	<b>APMMN Registration</b>
<b>09:00 - 09:45</b>	<p><b>Opening Ceremony</b>  Introduction by local host</p> <p>Welcome Remarks  Mr. Yeuh-Bin Wang, Deputy Director, Department of Environmental Monitoring and Information Management, Taiwan Environmental Protection Administration, Taiwan</p> <p>Mr. Peter Lan, Deputy Representative, Taipei Economic and Trade Office Jakarta</p> <p>Ms. Elizabeth Wharton, ESTH Unit Chief US Department of State, Embassy Jakarta</p> <p>Mr. Mark Olson, National Atmospheric Deposition Program, University of Wisconsin, USA</p> <p>Mr. David Schmeltz, Office of Atmospheric Programs, US Environmental Protection Agency, USA</p> <p>Ms. Rosa Vivien Ratnawati, Director General for Solid Waste, Hazardous Waste and Hazardous Substance Management, Ministry of the Environment and Forestry, Indonesia</p>
<b>09:45 - 10:00</b>	<b>Group Photo</b>
<b>10:00 - 10:15</b>	<b>Coffee Break</b>
<b>10:15 - 10:35</b>	<b>Group Introductions and Workshop Overview</b> facilitate by David Schmeltz, US EPA
<b>10:35 - 12:00</b>	<b>Session Hg-I: Overview of the Mercury Problem</b> chair by Anton Purnomo, Director Basel and Stockholm Conventions Regional Centre for Southeast Asia

10:35 - 10:50	Concerns over Mercury Pollution in East and Southeast South Asia Guey-Rong Sheu, National Central University, Taiwan
10:50 - 11:05	Mercury Exposures and Health Impacts in Indonesia Medicuss Foundation
11:05 - 11:20	Artisanal and Small-Scale Gold Mining (ASGM) in Indonesia Asosiasi Penambang Rakyat Indonesia (APRI)
11:20 - 11:35	Mercury Scientific information: What the public needs Ahmad "Puput" Safrudin, Executive Director of the Komite Penghapusan Bensen Bertimbang (KPBB)
11:35 - 11:50	Emissions-Air-Biota-People - Why is mercury monitoring important? David Gay, National Atmospheric Deposition Program, University of Wisconsin
11:50 - 12:00	Questions and Answers/Discussion
<b>12:30 - 14:00</b>	<b>Lunch</b>
<b>14:00 - 14:45</b>	<b>Session Hg-II: Overview of the Asia Pacific Mercury Monitoring Network,</b> chair by Mark Olson, NADP
14:00 - 14:15	Overview of The Asia-Pacific Mercury Monitoring Network: How did we get here? Where are we going? David Gay, NADP
14:15 - 14:30	Demonstration of the new APMMN website David Schmeltz, US EPA
14:30 - 14:45	State of the network: mercury central analytical lab and site liaison reports Guey-Rong Sheu and Da-Wei Lin, National Central University
<b>14:45 - 15:30</b>	<b>Session Hg-III: APMMN Mercury Wet Deposition Sampler Demonstration and Roundtable Discussion</b> facilitate by Da-Wei Lin, APMMN Site Liaison, Guey-Rong Sheu, National Central University, and Mark Olson, NADP <ul style="list-style-type: none"> <li>• What are the problems partners are having?</li> <li>• What changes in the SOP are needed?</li> <li>• Glassware; cleaning of glassware issue</li> <li>• Laboratory issues/problems</li> <li>• Precharge of samples</li> </ul>

	<ul style="list-style-type: none"> <li>• Quality assurance</li> <li>• Training feedback</li> </ul>
<b>15:30 - 15:45</b>	<b>Break</b>
<b>15:45 - 16:30</b>	<b>Session Hg-IV: Introduction to develop APMMN strategic vision and plan (group exercise)</b> facilitate by David Schmeltz, US EPA
<b>16:30 - 16:40</b>	<b>Day one wrap-up/Day two preview</b>
<b>17:00</b>	<b>Welcome Banquet @ Jetski Cafe – Hosted by Taiwan EPA</b> Please gather at lobby for departure

<b>Thursday - August 15, 2019 at Mutiara 8 &amp; 9 (Third Level)</b>	
<b>09:00 -12:15</b>	<b>Session Hg-V: APMMN Monitoring Partner Updates</b> chair by David Schmeltz, US EPA
09:00 - 09:15	Mercury research and monitoring activities in Indonesia Rina Aprishanty, Research and Development Center of Environmental Laboratory Quality (P3KLL)
09:15 - 09:30	Thailand Hathairatana Garivait, Environmental Research and Training Center, Ministry of Natural Resources and Environment
09:30 - 09:45	Vietnam NGUYỄN THỊ Nguyệt Ánh, Deputy Director, Northern Center for Environmental Monitoring, Vietnam Environmental Administration
09:45 - 10:00	Sri Lanka Anurudda Karunarathna, Univ. of Peradeniya
10:00 - 10:15	Japan Kohji Marumoto, National Institute of Minamata Disease
10:15 - 10:30	Korea Sangwoo Eom, Gwangju Institute of Science and Technology
<b>10:30 - 10:45</b>	<b>Break</b>
10:45 - 11:00	Fiji Vincent Vishant Lal, Univ. of the South Pacific
11:15 - 11:30	Mongolia Enkhmaa Sarangerel Mongolia National Agency for Meteorology and Environmental Monitoring
11:30 - 11:45	Samoa Pousui Fiame Leo, Scientific Research Organization of Samoa
11:45 - 12:00	South Africa Lynwill Martin, South African Weather Service
12:00 - 12:15	Taiwan Hung-Po Hsu, Taiwan Environmental Protection Administration
<b>12:15 - 13:30</b>	<b>Lunch</b>

<b>13:30 - 13:50</b>	Brief remarks from other representatives welcomed: Nepal Maldives Myanmar Palau
<b>13:50 - 14:50</b>	<b>Session Hg-VI: Atmospheric Mercury Needs Panel Discussion</b> Moderate by David Gay, NADP Panel: Guey-Rong Sheu, NCU Mark Olson, NADP Kohji Marumoto, NIMD Tatsuya Hattori, IDEA Consulting
<b>14:50 - 15:10</b>	<b>Break</b>
<b>15:10 - 15:40</b>	<b>APMMN Strategic Vision and Plan (continued)</b> Chair by David Schmeltz, US. EPA <ul style="list-style-type: none"> <li>• Synthesis and presentation of results from Day 1 exercise</li> <li>• Next Steps (outline and draft plan)</li> </ul> Q &A/Discussion
<b>15:40 - 16:00</b>	<b>Wrap-up and Next Steps</b> Site Visit Information (meeting time TBD)

<b>Friday- August 16, 2019</b>	
<b>08:00</b>	Visit to the EMC (P3KLL) Laboratory, Serpong Tour and onsite training - wet deposition field and analytical methods trainings. A box lunch will be provided by BCRC Visit ASGM site (abandoned/active)