Postponed

UN-GGIM
WG-Disasters
Conference 2020
Tokyo

International Conference Hall,
JICA Global Plaza,
10-5 Ichigaya Honmūracho,
Shinjuku-ku, Tokyo, Japan

Chair: Mr. Oki Shoichi, Co-chair, UN-GGIM WG-Disasters

Supported by

 Infrastructure Development Institute - Japan
<table>
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<th>Time</th>
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<tr>
<td>9:15</td>
<td>Registration</td>
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<tr>
<td>9:45</td>
<td><strong>Opening</strong></td>
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<td><em>Chair: Mr. Oki Shoichi, Co-chair of UN-GGIM WG-Disasters</em></td>
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<td>Welcome Address</td>
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<tr>
<td></td>
<td><em>Mr. Yamada Kunihiro</em></td>
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<td></td>
<td><em>Vice Minister of Ministry of Land, Infrastructure, Transport and Tourism (MLIT), Japan</em></td>
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<td><em>Ms. Rosamond C. Bing</em></td>
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<td><em>Co-Chair of UN-GGIM</em></td>
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<td><em>Dr. Wang Qian</em></td>
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<td><em>Vice Presidents of UN-GGIM-AP</em></td>
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<td><em>Mr. Amano Yusuke</em></td>
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<td><em>Senior Vice President of Japan International Cooperation Agency (JICA), Japan</em></td>
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<td><em>Mr. Tsukada Tamaki</em></td>
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<td><em>Director-General / Assistant Minister (Ambassador) , Ministry of Foreign Affairs (MOFA), Japan</em></td>
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<td>10:10-10:50</td>
<td><strong>Keynote Lecture:</strong> The Utilization of Geospatial Information for Disaster Risk Reduction Management in Indonesia: Status and Challenges</td>
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<td><em>Prof. Dr. Hasanuddin Z. Abidin</em></td>
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<td><em>Head of Geospatial Information Agency of Indonesia (BIG), Indonesia</em></td>
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<td>10:50-11:00</td>
<td><strong>Group Photo</strong></td>
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<td>11:00-11:30</td>
<td><strong>Coffee Break</strong>– Lounge</td>
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<td>11:30-13:00</td>
<td><strong>Session 1: Contribution of Geodesy and Geospatial Information to Disaster Risk Reduction</strong></td>
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<td><em>Chair: Mr. Miyahara Basara, Chair of WG-1: Geodetic Reference Frame, UN-GGIM-AP</em></td>
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<tr>
<td>1-1</td>
<td>Geodesy Contribution to Disaster Risk Reduction</td>
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<td>- Global, Regional and National Approach</td>
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<td>1-2</td>
<td>Geodetic Infrastructure an Disaster Risk Reduction: Challenges and Issues Face by Tonga’s Geodetic Survey in support of DRR</td>
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<td>- The experience of a SIDS.</td>
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<td><em>Mr. Vilami Folau, Ministry of Lands &amp; Natural Resources, Tonga</em></td>
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<td>1-3</td>
<td>Geodetic Capacity Building for Disaster Risk Reduction and Resilience</td>
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<td><em>Ms. Allison Craddock, IGS Central Bureau</em></td>
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<td>13:00-14:30</td>
<td><strong>Lunch</strong>– Lounge</td>
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14:30–16:00  
**Session 2: Utilization of Geospatial Information by Stakeholders of Disaster Risk Reduction**  
Chair: Ms. Rosamond C. Bing, Co-Chair of UN-GGIM

**2-1**  
Disaster reporting in TV broadcasts and ways of utilizing geospatial information  
*Mr. Nakayama Hideki, Japan Broadcasting Corporation (NHK), Japan*

**2-2**  
Collaboration between governmental authorities - Geocell Reinforcement Resource  
*Mr. Anders Sandin, Lantmäteriet, Sweden*

**2-3**  
Utilization of Geospatial Information for JICA’s assistance on DRR  
*Dr. Nagami Kozo, Japan International Cooperation Agency (JICA), Japan*

**2-4**  
Promoting regional cooperation in Asia and the Pacific to integrate geospatial information for disaster resilience  
*Mr. Keran Wang, UN ESCAP*

16:00–16:30  
**Coffee Break – Lounge**

16:30–18:00  
**Session 3: Disaster Response and Building Resilience using Geospatial Information**  
Chair: Prof. Dr. Murakami Hiroshi, Aoyama Gakuin University, Japan

**3-1**  
Utilization of Geospatial Information to Disaster Risk Reduction in Vietnam  
*Dr. Hoang Ngoc Lam, Department of Survey, Mapping and Geo-Information of Vietnam (DOSM), Vietnam*

**3-2**  
Utilization of Geo-spatial Information to Disaster Risk Reduction in Bangladesh  
*Mr. Nayon Chandra Sarker, Survey of Bangladesh, Bangladesh*

**3-3**  
Utilization of Geo-spatial Information for Disaster Risk Reduction in Jamaica  
*Ms. Simone M Lloyd, National Spatial Data Management Division Ministry of Economic Growth & Job Creation, Jamaica*

**3-4**  
Utilization of Geospatial Information for Natural Disaster Response and Rehabilitation in Thailand  
*Mr. Tatiya Chuentragun, Geo-Informatics and Space Technology Development Agency (GISTDA), Thailand*

**3-5**  
Disaster Response and Prevention using Geospatial Information in Japan  
*Mr. Nakajima Hidetoshi, GSI, Japan*

18:10–19:40  
**Welcome Reception**  
hosted by Mr. Kurokawa Junichiro, Director-General of GSI – Lounge  
Special Exhibition: Performance of Bushido -The Soul of Samurai- & Koto Ensemble (Japanese Traditional Stringed Instruments)
Day 2: Seminar (AM) and Exercise (PM)

9:30  Registration

10:00-11:30  Session 4: Geospatial Technology against Disasters
Chair: Mr. Keran Wang, UN ESCAP

4-1  UN Open GIS against Disasters
Mr. Kyoung-Soo Eom, Co-chair, UN Open GIS Initiative / UN OICT
Mr. Fujimura Hidenori, Lead, UN Vector Tile Toolkit (UNVT)

4-2  Geospatial information services of NCSCGC and our challenges against disasters
Mr. Farhod Omanov, National center of state cadasters, geodesy and cartography, Uzbekistan(NCSCGC)

4-3  Common Sensing - building Climate Resilience with Small Island Nations
Mr. Khaled Mashfiq, UNITAR-UNOSAT

4-4  Geospatial Information Applications for Disaster Risk Reduction in Asia and the Pacific
Ms. Verena Kausche, Secretariat of UN-GGIM-AP, UN ESCAP

11:30-11:50  Coffee Break – Lounge

11:50-12:20  Wrap-up ~ Conclusive Words ~
Chair: Mr. Oki Shoichi, Co-chair of UN-GGIM WG-Disasters

12:20-13:45  Lunch – Lounge

14:00-17:30  Scenario-based Exercise on Web-based Disaster Information Sharing
Moderator: Mr. Fujimura Hidenori, Lead, UN-GGIM WG-Disasters Task GroupB

E-1  Web-based disaster information sharing exercise based on the Typhoon Hagibis 2019 scenario
Mr. Nagayama Toru, GSI, Japan,
Mr. Fujimura Hidenori, UN-GGIM WG-Disasters Task GroupB/Lead, UNVT

E-2  Mapping alongside national information management agencies for people in crisis
Mr. Alan Mills, MapAction

Coffee Break – Lounge

E-3  Use of Geospatial Information for Disaster Risk Reduction (interactive tabletop exercise)
Mr. Khaled Mashfiq, UNITAR-UNOSAT

E-4  Humanitarian AI-enabled ICT for field survey, evacuation, and shelter management (presentation), and Quick hands on for disaster response and evacuation management with ICT supports (exercise)
Kuo-Yu slayer Chuang/Venus Chen , UN-GGIM WG-Disasters Task Group B, Co-founder, and CEO/COO of GeoThings

Day 3: Technical Tour (All day)