



India-Japan Workshop on Disaster Risk Reduction, 2018

19-20th March 2018

Hall No. 2 & 3, Vigyan Bhawan, Raj Path Road, Central Secretariat, New Delhi- 110001

Program Agenda

Day 1: Monday, 19 March, 2018

08:30-9:30 hrs	Registration
09:30-10:15 hrs	Opening Session <ol style="list-style-type: none">1. Welcome Remarks by Mr. R. K. Jain, Member, NDMA2. Address by Mr. Mamoru Maekawa, Vice Minister, Cabinet Office, Japan3. Address by Mr. Kenji Hiramatsu, Ambassador, Japan4. Address by Dr. P. K. Mishra, Additional Principal Secretary to PM, India5. Key Note Address by Dr. Rajiv Kumar, Vice-Chairman, NITI Aayog6. Vote of thanks by Mr. Sanjeev Kumar Jindal, Joint Secretary, MHA7. Group Photo
10:15-10:30 hrs	Tea/Coffee Break
10:30-12:00 hrs	Session 1 : Disaster Management Policy Framework Policy framework (Historical background, Institution, National Strategy, National Plan for Nankai Trough Earthquake etc) Speakers: <ol style="list-style-type: none">1. Dr. V. Thiruppugazh, Joint Secretary, NDMA2. Ms. Setsuko Saya, Director, International Cooperation Division, Disaster Management Bureau, Cabinet Office, Japan3. Mr. Eiji Ohshima, Deputy Director, Research and Planning Division, Disaster Management Bureau, Cabinet Office, Japan Moderator: Mr. R. K. Jain, Member, NDMA

12:00-12:30 hrs	<p>Special Session: Introduction of Japanese Private Companies Private Companies from Japan to make short presentation about their technologies and services in disaster risk reduction</p> <p>Moderator: Ms. Setsuko Saya, Director, International Cooperation Division, Disaster Management Bureau, Cabinet Office, Japan</p>
12:30-13:30 hrs	Lunch
13:30-15:00 hrs	<p>Session 2: Risk Assessment How does earthquake occur? To what extent can earthquakes be predicted? What kind of earthquakes will be likely to occur in Japan and India?</p> <p>Speakers:</p> <ol style="list-style-type: none"> 1. Dr. Vineet Gahalaut, Director, National Centre for Seismology 2. Dr. Naoshi Hirata, Professor, University of Tokyo 3. Dr. D. Srinagesh, Chief Scientist, National Geophysical Research Institute, India 4. Dr. S.K. Nath, Professor, IIT Kharagpur 5. Mr. G. K. Bhat, Chairperson, TARU, India <p>Moderator: Ms. Setsuko Saya, Director, International Cooperation Division, Disaster Management Bureau, Cabinet Office, Japan</p>
15:00-15:15 hrs	Tea/Coffee break
15:15-16:45 hrs	<p>Session 3: Disaster Resilient Infrastructure How does policy respond to strengthen infrastructure, in particular, water related protective infrastructure?</p> <p>Speakers:</p> <ol style="list-style-type: none"> 1. Mr. Masaki Takemura, Deputy Director, Disaster Prevention and Relief Division, Water and Disaster Management Bureau, Ministry of Land, Infrastructure, Transport and Tourism, Japan 2. Prof. Mahesh Tandon, MD, Tandon Consultants 3. Mr. Takema Sakamoto, Chief Representative, JICA India Office 4. Ms. Alpa Sheth, Director, VMS Consultants, Mumbai 5. Prof. Kapil Gupta, IIT Mumbai 6. Prof. C. V. R. Murty, Director, IIT Jodhpur <p>Moderator: Mr. Kamal Kishore, Member, NDMA</p>
16:45-18:30 hrs	Cultural Visit to Humayun's Tomb, New Delhi
19:00 hrs onward	Official Dinner

Day 2: Tuesday 20 March, 2018

9:30-11:00 hrs	<p>Session 4: Early warning system How does early warning system against earthquakes work? How to communicate early warning to citizens? How does the national government respond following the early warning?</p> <p>Speakers:</p> <ol style="list-style-type: none">1. Dr. Masumi Yamada, Assistant Professor, Disaster Prevention Research Institute, University of Kyoto2. Dr. Patanjali Kumar, Scientist, INCOIS3. Ms. Setsuko Saya, Director, International Cooperation Division, Disaster Management Bureau, Cabinet Office, Japan4. Prof. M. L. Sharma, IIT Roorkee5. Dr. Sushil Kumar, Scientist & Head, Geo-physics Department, Wadia Institute of Himalayan Geology <p>Moderator: Ms. Setsuko Saya, Director, International Cooperation Division, Disaster Management Bureau, Cabinet Office, Japan</p>
11:00-11:15 hrs	Tea/Coffee break
11:15-12:45 hrs	<p>Session 5: Preparedness/Response at Sub national level How do sub-national governments prepare for and respond to earthquakes? How do local communities develop their resilience by planning in advance?</p> <p>Speakers:</p> <ol style="list-style-type: none">1. Brig. Ajay Gangwar, Adviser (Ops), NDMA2. Mr. Daisuke, Sugawara, Acting Manager, Housing Policies Section, Urban Planning bureau, Sendai City, Japan3. Dr. Vyas Ji, Vice-Chairman, Bihar SDMA4. Mr. Toyokazu Tamura, Section Chief of International Cooperation Division, Disaster Management Bureau, Cabinet Office, Japan5. Prof. V. K. Sharma, Vice-Chairman, Sikkim SDMA6. Mr. Ravi Joseph Lokku, Inspector General, NDRF, India <p>Moderator: Lt. Gen (Retd.) N. C. Marwah, Member, NDMA</p>
12:45-13:45 hrs	Lunch
13:45-15:45 hrs	<p>Session 6: Approaches by private sector What kind of technologies and services can private sector offer to reduce damage and loss by earthquakes? What are the economic and social impact of those technologies and services?</p> <p>Speakers: <i>Private sector from Japan:</i></p> <ol style="list-style-type: none">1. Asia Air Survey Co., Ltd.2. Challenge Co., Ltd.3. Fujita Corporation4. GIKEN, Ltd5. Hitachi Zosen Corporation

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6. Kokusai Kogyo Co., Ltd
 7. NEC Corporation
 8. Remote Sensing Technology Center of Japan
 9. TOA Corporation

Private Sector from India:

1. IL&FS (Infrastructure Leasing and Financial Services)
2. Hindustan Construction Company
3. IDFC
4. Hitachi India

Moderator: Prof. Ravi Sinha, IIT Bombay

15:45-16:25 hrs **Closing Session**

1. Address by Mr. Kamal Kishore, Member, NDMA
 2. Address by Mr. Mamoru Maekawa, Vice Minister, Cabinet Office, Japan
 3. Address by Dr. P. K. Mishra, Additional Principal Secretary to the Prime Minister of India
 4. Valedictory Address by Mr. Kiren Rijiju, Minister of State for Home Affairs, India
 5. Vote of Thanks by Dr. V. Thiruppugazh, Joint Secretary, NDMA
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