



**Confirmed new members of the UNISDR Science and Technology Advisory Group (STAG)  
2017-2018**

**21 members representing institutions and organizations, geographic regions, types of hazards, DRR disciplines, and stakeholders for the first-term of two years, renewable for one time only (2017-2018 and 2019-2020) and for the tasks specified in the Terms of Reference<sup>1</sup> and the Science and Technology Roadmap<sup>2</sup>  
30 June 2017**

No	Name	Title and affiliation	Areas of expertise
3 representatives from <b>Asia</b> region			
1	<b>Dr. Royol Chitradon</b>	Director, Committee and Secretariat Hydro and Agro Informatics Institute (HAI), Ministry of Sciences and Technology, Thailand	Hydro and Agro Informatics <a href="http://www.csathailand.org/Profiles/RoyolChitradon.aspx">http://www.csathailand.org/Profiles/RoyolChitradon.aspx</a>
2	<b>Ms. Antonia Yulo Loyzaga</b>	Executive Director, Manila Observatory, Philippines	Atmospheric and earth science, Air quality, climate and extreme weather events ( <a href="http://www.observatory.ph/introduction/">http://www.observatory.ph/introduction/</a> )
3	<b>Mr. Rajib Shaw</b>	Professor Keio University Japan and co-chair of UNISDR Asia Science and Technology Advisory Group ASTAAG	Urban/Rural Sociology, Geology, Geography <a href="https://www.researchgate.net/profile/Rajib_Shaw">https://www.researchgate.net/profile/Rajib_Shaw</a>

<sup>1</sup> [http://www.unisdr.org/files/45270\\_torofunisdrstpartnership.pdf](http://www.unisdr.org/files/45270_torofunisdrstpartnership.pdf)

<sup>2</sup> [http://www.unisdr.org/files/45270\\_unisdrscienceandtechnologyroadmap.pdf](http://www.unisdr.org/files/45270_unisdrscienceandtechnologyroadmap.pdf)

No	Name	Title and affiliation	Areas of expertise
1 representative from the <b>Pacific</b> region			
4	<b>Dr. Helene Jacot Des Combes</b>	Senior lecture, University of South Pacific, Fiji.	Ocean response to climate change and vulnerability of coastal areas, <a href="http://eugcca.usp.ac.fj/AboutUs/ProjectTeam/DrH%C3%A9neJacotdesCombes.aspx">http://eugcca.usp.ac.fj/AboutUs/ProjectTeam/DrH%C3%A9neJacotdesCombes.aspx</a>
2 representatives of <b>Latin America</b> region			
5.	<b>Dra. Lucía Guadalupe Matías Ramírez</b>	Deputy Director of the Flood Risks Department, National Disaster Prevention Center of Mexico and Associate Professor of Atmospheric Geography, National Autonomous University of Mexico	Consequences of tropical cyclone and heavy rainfall effects PhD. Geography (Environmental Risk). National Autonomous University of Mexico <a href="http://www.gob.mx/cenapred">http://www.gob.mx/cenapred</a>
6.	<b>Mr. Carlos Machado de Freitas</b>	Coordinator of the Study and Research Center for Emergencies and Disasters (CEPEDES), Brazil	Sustainability, Environment and Health <a href="http://edemocracia.camara.gov.br/web/cepedes-fiocruz/profile">http://edemocracia.camara.gov.br/web/cepedes-fiocruz/profile</a>
1 Representative form the <b>Caribbean</b>			
7	<b>Dr. Victor Manuel García Lemus</b>	President of the Executive Board of the University Network for Latin America and the Caribbean (REDULAC)	Public Health with a concentration in Social Management, Environmental Sociology and sustainable development <a href="http://redulac.net/directorio/presidente.html">http://redulac.net/directorio/presidente.html</a>

No	Name	Title and affiliation	Areas of expertise
1 representative from <b>USA</b>			
8	<b>Dr. Craig McLean</b>	Chief Scientist, National Oceanic and Atmospheric Administration (NOAA), USA	NOAA is an Agency providing direction for science and technology priorities for Oceanic and Atmospheric Research. Mr. McLean serves as the U.S. Representative to the Intergovernmental Oceanographic Commission (IOC), and as the Co-chair of the U.S. European Union Marine Working Group <a href="http://www.noaa.gov/about-our-agency">http://www.noaa.gov/about-our-agency</a>
2 representative from <b>Europe</b> region			
9	<b>Mr. Ian Clark</b>	Head of Unit, Joint Research Centre of the European Commission. (JRC)	Multihazards, Cartography, Geoinformatics (GIS), Remote Sensing. JRC is actively involved in ISDR work <a href="https://www.researchgate.net/profile/Tom_De_Groeve">https://www.researchgate.net/profile/Tom_De_Groeve</a>
10	<b>Dr. Guoyi Han</b>	Research Fellow and Theme co-leader, Reducing Climate Risk- Managing Environmental Systems., Stockholm Environment Institute (SEI)	The Stockholm Environment Institute is an international non-profit research organization that has worked with environment and development issues from local to global policy levels for a quarter of a century. SEI works to shift policy and practice towards sustainability <a href="https://www.sei-international.org/staff?staffid=22">https://www.sei-international.org/staff?staffid=22</a>

No	Name	Title and affiliation	Areas of expertise
2 representative form the <b>Arab States</b> region			
11	<b>Dr. Wadid Erian</b>	Senior Advisor, Climate Change Adaptation and Disaster Risk Reduction, The League of Arab States Climate Risk Nexus Initiative "LAS CRNI" Programme Coordinator	Climate change adaptation and Drought expert
12	<b>Dr. Najla Romdhane</b>	University of Tunis El Manar, Department of Civil Engineering, Tunisia	Geotechnical, structural and earthquake engineering <a href="http://enit.academia.edu/NajlaRomdhane">http://enit.academia.edu/NajlaRomdhane</a>
2 representatives from <b>Africa</b> region			
13	<b>Dr. Thomas Kariuki,</b>	The African Academy of Sciences' Alliance for Accelerating Excellence in Science in Africa (AAS-AESA)	Multihazards and funding for research <a href="http://aasciences.ac.ke/about/our-organisation/staff/">http://aasciences.ac.ke/about/our-organisation/staff/</a>
14	<b>Dr Ailsa Holloway</b>	Director, Research Alliance for Disaster and Risk Reduction (RADAR), Stellenbosch University, South Africa	Emergency and Disaster Medicine, capacity development programs, Sociology and Advanced Nursing Studies Partner of IRDR <a href="http://www0.sun.ac.za/geography/people/">http://www0.sun.ac.za/geography/people/</a>

No	Name	Title and affiliation	Areas of expertise
2 representatives from <b>Research Consortium</b>			
15	<b>Prof. Hirokazu Tatano</b>	Secretary General, Global Alliance for Disaster Research Institutes (GADRI), Kyoto University. Professor and Head, Social Systems for Disaster Risk Governance, Disaster Prevention Research Institute, Kyoto University, Japan	Civil Engineering, Risk Management and Insurance Economics of natural hazards <a href="http://www.idrim.org/?page_id=309">http://www.idrim.org/?page_id=309</a>
16	<b>Dr. Eva Alisic</b>	Senior Research Fellow at Monash University and past co-chair of the Global Young Academy of IAP	Co-chair the IAP project on Improving Scientific Input to Global Policymaking: Strategies for Attaining the Sustainable Development Goals to develop a framework for action that strengthens the global science-policy interface
2 representatives of <b>young scientists</b>			
17	<b>Ms. Irina Rafliana</b>	Sociologist – Coastal Disaster Risks, Cooperation Division, Research Center for Oceanography, Indonesian Institute of Sciences (LIPI) and Research Associate, United Nations University – Environment and Human Security (UNU EHS)	Asia, Ocean Geography. tsunami and sea-related hazards Public education and campaign in coastal management and earthquake-tsunami related disaster preparedness (2000 – now) <a href="http://www.ioc-unesco.org/index.php?option=com_oe&amp;task=viewMemberRecord&amp;memberID=16300">http://www.ioc-unesco.org/index.php?option=com_oe&amp;task=viewMemberRecord&amp;memberID=16300</a>
18	<b>Ms. Annisa Triyanti</b>	Focal Point- Science-Policy Interface Platform on Disaster Risk Reduction (SPI-DRR) UN Major Group for Children & Youth Institute for Environmental Studies – Netherlands	PhD candidate in Amsterdam Institute for Social Science Research (AISSR). Junior lecturer in Department of Geography and Environmental Science, Universitas Gadjah Mada (UGM), Indonesia. <a href="https://nl.linkedin.com/in/annisa-triyanti-13289143">https://nl.linkedin.com/in/annisa-triyanti-13289143</a>

1 representative from <b>International Org</b>			
19	<b>Dr. Maarten Van Aalst</b>	IFRC Climate Center	Atmospheric science, CCA, climate risk management <a href="http://www.climatecentre.org/about-us/our-people">http://www.climatecentre.org/about-us/our-people</a>
2 rotating representatives from <b>UN agencies</b> working on areas related science and technology for DRR			
20	<b>Dr. Flavia Schlegel</b>	Assistant Director-General for Natural Sciences of UNESCO	UNESCO is an international, inter-disciplinary cooperation in many aspects of disaster risk reduction. Operates at the interface between natural and social sciences, education, culture and communication
21	<b>Prof. Jakob Rhyner</b>	Vice Rector for UN University in Europe, Director of the United Nations Institute for Environment and Human Security (UNU-EHS)	UNU-EHS: research and educational activities of the institute which is focused on risks and adaptation related to environmental hazards and global change. <a href="http://ehs.unu.edu/experts/researchexperts/rhyner-jakob.html#profile">http://ehs.unu.edu/experts/researchexperts/rhyner-jakob.html#profile</a>