



Regional Action on Climate Change (RACC12)

Date: 21:00-25:00, October 2nd, 2020 (Japan Standard Time)

Chair:

***Prof. Jim Falk**, Honorary Professorial Fellow, Melbourne Sustainable Society Institute, University of Melbourne; Emeritus Professor, University of Wollongong, AU

* Confirmed speaker

21:00-21:10 Welcome Remarks

21:10-22:00 Plenary Session 1: The Regional Adaptation Agenda - Synergies and Challenges

Moderator (1): **Prof. Cherry Murray, Deputy Director for Research, Biosphere2 and Professor of physics, University of Arizona; Benjamin Peirce Professor of Technology and Public Policy and Professor of Physics, Emerita, Harvard University, US (5 minutes live introductory remarks)*

Speakers (4): (3 min live explanatory remarks and 33 minutes discussion and Q&A)

1. **Dr. Emily Shuckburgh, Director, Cambridge Zero, the University of Cambridge's climate change initiative, UK*
2. **Prof. David G Victor, Professor, International Relations, School of Global Policy and Strategy, UC San Diego, US*
3. **Dr. Kazuhiko Takeuchi, President, Institute for Global Environmental Strategies (IGES), JP*
4. **Dr. Ismail Serageldin, Founding Director Emeritus, Bibliotheca Alexandrina, EG*

Question and Answer

22:00-22:15 Break

22:15-23:00 Plenary Session 2: Climate Change now and projected – Resilience after COVID-19

Moderator (1): **Prof. Charles Kennel, Distinguished Professor and Director Emeritus, Scripps Institution of Oceanography, University of California, San Diego (UCSD), US (5 minutes live introductory remarks)*

Speakers (6): (3 min live explanatory remarks and 22 minutes discussion and Q&A)

1. *Prof. Jeffrey Sachs, Director, Earth Institute, Columbia University, US*
2. **Prof. Joy Jacqueline Pereira, Principal Research Fellow, Universiti Kebangsaan Malaysia; Vice-Chair, Working Group II, IPCC, Malaysia*
3. **Dr. Riko Oki, Manager for GPM Research, Senior Researcher, Earth Observation Research Center, Japan Aerospace Exploration Agency (JAXA), JP*
4. **Prof. Nobuo Mimura, Specially Appointed Professor, Global and Local Environment Co-creation Institute (GLEC), Ibaraki University, JP*
5. *Dr. Saleemul Huq, Director, International Centre for Climate Change & Development (ICCCAD), Bangladesh*
6. **Dr. Ryohei Misumi, Manager, Storm, Flood and Landslide Research Division, National Research Institute for Earth Science and Disaster Resilience (NIED), JP*

23:00-23:15 Break

23:15-24:00 Plenary Session 3: Regional Resilience in Developing regions

Moderator (1): *Prof. Adel El-Beltagy, Chair, International Dryland Development Commission (IDDC); EG (5 minutes live introductory remarks)

Speakers (4): (3 min live explanatory remarks and 28 minutes discussion and Q&A)

1. (*) Prof. M.A. Altieri (Latin America), University of California, Berkeley, US
2. *Prof. Raj Paroda, Former Chair of GFAR (Global Forum of Agriculture Research); Former Executive Director of APAARI (Asia-Pacific Association of Agriculture Research Institutions), INDIA
3. *Mr. Aly Abousabaa, Director General, ICARDA, Lebanon
4. *Dr. Swadhin K. Behera, Director, Application Laboratory, Research Institute for Value-Added Information Generation, Japan Agency for Marine-Earth Science and Technology (JAMSTEC), INDIA

Question and Answer

24:00-24:15 Break

24:15-25:00 Plenary Session 4: Implications and Conclusions

Moderator (1): *Prof. Jim Falk, Honorary Professorial Fellow, Melbourne Sustainable Society Institute, University of Melbourne; Emeritus Professor, University of Wollongong, AU
(10 minutes live introductory remarks)

Commentators (4): (3 minutes comment and 23 minutes discussion)

1. (*) Prof. Tetsuzo Yasunari, Director General, Research Institute for Humanity and Nature (RIHN), JP
2. (*) Prof. Rita R. Colwell, Distinguished University Professor, Center for Bioinformatics and Computational Biology, University of Maryland College Park, US
3. *Prof. Yuan T. Lee, President Emeritus, Academia Sinica; Nobel Laureate in Chemistry 1986, TW
4. (*) Dr. Chiho Watanabe, President, National Institute for Environmental Studies (NIES), JP

Discussion: Towards conclusions