

4th

CLIMATE CHANGE ADAPTATION POLICY AND SCIENCE CONFERENCE

26-27 February, 2018, Islamabad, Pakistan
Venue : Islamabad Hotel



Day 1

INAUGURAL

- Moderator:** Dr. Philippus Wester, Principal Investigator, HI-AWARE
- 09:00 - 09:30 Registration of Participants and Tea\Coffee
- 09:30 - 09:40 Recitation of Holy Quran by **Mr. Qari Shafeeq**
- 09:40 - 09:50 Welcome Address by **Dr. Yusuf Zafar T.I.**, Chairman PARC
- 09:50 - 10:00 *Keynote address: **Country Perspective from Pakistan** by **Mr. Fazal Abbas Maken** Federal Secretary, Ministry of National Food Security and Research*
- 10:00 - 10:20 *Keynote Address: **ICIMOD and water resilience research in the HKH Region** by **Dr. David Molden**, Director General, ICIMOD and Chair HI-AWARE Steering Committee*
- 10:20 - 10:40 *Keynote Presentation: **Mountain water resources of the HKH crucial for downstream food production** by **Dr. Hester Biemans**, Co-Principal Investigator, HI-AWARE, Wageningen University & Research*
- 10:40 - 10:50 Special Remarks by **Mr. Perry Calderwood**, Canadian High Commissioner (*tbc*)
- 10:50 - 11:00 Special Remarks by **Dr. Kallur S. Murali**, Senior Programme Officer, CARIAA, IDRC
- 11:00 - 11:10 Special Remarks by **Ms. Romina Khurshid Alam**, Parliamentary Secretary, Member Parliamentary Standing Committee on Climate Change
- 11:10 - 11:20 *Inaugural Address: **Mr. Sardar Sakandar Hayyat Bosan**, Federal Minister of National Food Security and Research (MNFS&R), Islamabad*
- 11:20 - 11:30 Vote of Thanks by **Dr. Ghulam Muhammad Ali**, D.G, NARC

GROUP PHOTO & TEA BREAK: 11:30 - 12:00

SESSION 1

12:00 - 01:30 Adaptation Science and Practices in the HKH Region

- Chair:** Dr. David Molden, Director General, ICIMOD, Nepal
- Key Note:** Dr. Arun Shrestha, Regional Programme Manager - River Basins and Cryosphere, ICIMOD, Nepal – ***Climate change trends in the HKH: Implications for adaptation***

Panelists:

- Dr. Bram de Vos**, Managing Director, Wageningen University, the Netherlands
- Dr. Atiq Rahman**, Executive Director, BCAS, Bangladesh
- Dr. Kallur S. Murali**, Senior Programme Officer, CARIAA, IDRC, India
- Dr. Ajay Mathur**, Director General, TERI, India
- Dr. Munir Ahmad**, Member, Natural Resources Division, PARC

Rapporteur: Mr. Sultan Ishaq & Mr. Salar Saeed

LUNCH: 01:30 - 02:30

SESSION 2

02:30 - 03:30 Adaptation Policy and Practices in Gender, Water and Livelihoods

Chair: Dr. Nisar A. Memon, (ex-Senator) Chairman Water Environment Forum

Key Note: Ms. Simi Kamal - Senior Group Head, Pakistan Poverty Alleviation Fund

Presentations:

Dr. Chanda G Goodrich, Senior Gender Specialist, ICIMOD – *Regional Perspective on Gender, Water and Livelihoods*

Dr. M. Munir Ahmad, Director CAEWRI-NARC – *Pakistan's perspective on adaptation in water management*

Dr. Muhammad Kamran, Chief, Agency for Barani Areas Development (ABAD) - *Scaling up interventions in the Potowar Region*

Innovative Adaptation in Water and Agriculture: Izhari Farm, Chakwal

Rapporteur: Mr. Ali Kamran & Mr. Muneeb Ahmad

TEA: 03:30 - 04:00

SESSION 3

04:00 - 05:00 Scaling-up Innovative Adaptation Practices in the HKH Region

Chair: Dr. Yusuf Zafar T.I., Chairman, PARC

Key Note: Mr. Farid Ahmad, Head of Strategic Planning, Monitoring and Evaluation, ICIMOD - *Scaling-up innovative adaptation practices in the HKH region*

Presentations:

Dr. Abu Syed, BCAS - *Climate and Flood Resilient Housing/Habitat*

Dr. Anjal Prakash, ICIMOD - *Flood resilient Eco-San in Bihar, India*

Ms. Suruchi Bhadwal, TERI - *Spring and watershed management*

Dr. Bashir Ahmad, PARC - *Climate smart agriculture*

Dr. Christian Siderius, WUR - *Heat stress monitoring in South Asia*

Rapporteur: Ms. Nelufar Raza & Mr. Zeeshan Tahir Virk

RECEPTION DINNER: 6 pm



SESSION 4

09:00 - 10:00 Communicating Climate Change: Challenges and Opportunities

Chair: Mr. Khizar Hayat Khan - Secretary, Ministry of Climate Change (tbc)

Key Note: Dr. Laurie Vasily - Head of Knowledge Management, ICIMOD
- **Effective Communication about Climate Change**

Panelists:

Ms. Afia Salam - Freelance Journalist and Communications Consultant

Ms. Nelufar Raza - Water Resources Specialist, PARC

Ms. Zofeen Ebrahim - Freelance Journalist and Communications Consultant

Mr. Syed Muhammad Abubakar - Communications & PR Specialist, South Punjab Forest Company

Mr. Izhar Ali Hunzai - Independent Consultant, Member, PARC Board of Governors

Rapporteur: Mr. Zeeshan Tahir Virk & Mr. Ali Kamran

SESSION 5

10:00 - 11:00 Urban Heat Stress Management: The intersection of Science, Policy, and Public Health

Chair: Dr. Ghulam Rasul - Director General, Pakistan Meteorological Department

Presentations:

Dr. Christian Siderius, WUR - *Monitoring urban heat stress in Pakistan*

Mr. Bilal Khalid, LEAD Pakistan - *Regional toolkit for heat wave management*

Panelists:

Mr. Idrees Masood - Member DRR, National Disaster Management Authority

Mr. Irfan Tariq - Director General, Environment and Climate Change, Ministry of Climate Change

Dr. Nadeem Ullah Khan - Associate Professor, Department of Emergency Medicine, Aga Khan University

Rapporteur: Ms. Nelufar Raza & Mr. Naveed Mustafa

TEA: 11:00 - 11:30

SESSION 6

11:30 - 12:30 Perspectives on Climate Change and Development

Session Chair: **Senator Mushahid Hussain Sayed**, Member, Parliamentary Taskforce on Climate Change

Panelists:

Dr. Muhammad Azeem Khan - Member Food Security & Climate Change, Planning Commission (Pakistan)

Mr. Ali Tauqeer Sheikh – CEO, LEAD Pakistan

Dr. Abid Qaiyum Suleri – Executive Director, Sustainable Development Policy Institute (SDPI) *(tbc)*

Dr. Amina Maharjan – Livelihoods and Migration Specialist, ICIMOD

Rapporteur: **Mr. Aneel Piryani & Mr. Zakir Hussain Dahri**

CONCLUDING SESSION

12:30 - 13:00

Reflections on the Conference: **Dr. Yusuf Zafar T.I.**, Chairman, PARC

Wrap Up: **Dr. Bashir Ahmad**, Co-Principal Investigator, HI-AWARE
Dr. Philippus Wester, Principal Investigator, HI-AWARE

Special Comments: **Ms. Mariam Aurangzeb**, Minister of State for Broadcasting and Communication, and Chairperson, Parliamentary SDG Secretariat, National Assembly of Pakistan *(tbc)*

Vote of Thanks: **Dr. Munir Ahmad**, Member, NRD, PARC



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