

**Water Security
and Climate Change
Conference**

—

01-04 March 2021
Hanoi, Vietnam

**Program
Overview**

Check-in **08:05**

Inauguration **08:15**

Keynote: 'Secure and Manage the Water we Eat in a Changing Climate'

Speaker: Stefan Uhlenbrook, International Water Management Institute, IWMI

Moderation: Michael Hoppe

08:45

Round Table: 'Science-Policy-Society Interfaces and the Co-designing of Applied Research'

Panelists: Lars Ribbe, CNRD; Andreas Haarstrick, SWINDON;

Reiner Doluschitz, FSC; Stefan Uhlenbrook, IWMI

Moderation: Michael Hoppe

09:15

Meeting Other Participants

Networking Carousel

09:55

Sessions

From Coping to Adaptation: Integrated Strategies to Build Resilience to Water-related Risks for the Most Vulnerable

Session Chairs: Simone Sandholz & Dominic Sett, UNU-EHS

[See more](#)

The Roles of Standards in Securing Urban Waters and its Interventions

Session Chairs: Thammarat Koottatep, AIT; Frank Fladerer & Hendra Gupta, BORDA

[See more](#)

Special Session on the Mekong Region

Live-stream from the Regional Training Center at VAWR

[See more](#)

10:20

Session Insights & Outlook

Moderation: Michael Hoppe

11:30

Virtual Marketplace for Posters

12:00

Sessions

Building Resilient Food Systems Through Efficient Water Use

Session Chairs: Mirja Michalscheck, WUR; Heinrich Hagel & Daniela Gomez, FSC

[See more](#)

Urban Water Under Climate Change: Transition, Management and Governance

Session Chair: Johannes Hamhaber, TH Köln; Marcos Algara, UASLP

[See more](#)

Solutions Towards a Water-Energy-Food Security Nexus

Session Chairs: Alexandra Nauditt & Lars Ribbe, TH Köln

[See more](#)

14:30

Check-out

15:30

Poster Booth

ALL DAY

Check-in

08:05

Keynote: 'Interconnected Vulnerabilities and Risks for Water Security in the Context of Climate Change'

Speaker: Zita Sebesvari, United Nations University - Institute for Environment and Human Security, UNU-EHS

Moderation: Michael Hoppe

08:15

Sessions

Operational Water Management Developments in Southeast Asia

Live-stream from the Regional Training Center, VAWR

Session Chairs: Marcel Marchand & Dinh Phuong Trang, Deltares

[See more](#)

Building Resilience to Hydrometeorological Hazards in Southeast Asia

Session Chairs: Dolores Rey Vicario, Cranfield University; Slobodan Djordjevic, University of Exeter

[See more](#)

09:15

Yoga Session

10:15

Sessions

Adapting to Climate Change: Strengthening Urban Water Resilience

Session Chairs: Phurba Lhendup & Asmita Poudel, Regional Resource Centre for Asia and the Pacific, AIT

[See more](#)

Irrigation and Drinking Water Security under Climatic Extremes: Empirical Analysis and Policy Lessons

Session Chairs: Mukand Babel, AIT; Dinesh Kumar & Nitin Bassi, IRAP; Yusuf Kabir, UNICEF

[See more](#)

Circular Design-built Strategies for Climate-friendly and Citizen-driven Urban Water and Food Systems

Session Chairs: Angela Million, Grit Bürgow & Anja Steglich, TU Berlin

[See more](#)

10:30

Session Insights & Outlook

Moderation: Michael Hoppe

11:40

Check-out

12:00

Poster Booth

ALL DAY

Check-in **08:05**

Keynote: TBC

Speaker: John Dore, Australian National University, ANU
Moderation: Michael Hoppe

08:15

Round Table: 'Integration of Land and Water Governance to Achieve the SDGs - Opportunities and Constraints'

Panelists: Mahsa Motlagh, ICB; Mukand Babel, AIT; John Dore, ANU; Nguyen Tung Phong, VAWR
Moderation: Michael Hoppe

08:45

Flash Talk Sessions

Water and Land for Agriculture and Food
Session Chairs: Heinrich Hagel & Daniela Gomez, FSC

Water Security Hazards and Risks
Session Chairs: Oscar Baez Villanueva & Ian McNamara, TH Köln

Water Management and Security in Relation to Climate Change and Policy Making
Session Chairs: Mukand Babel, AIT; Andreas Haarstrick, SWINDON

Urban Water Management
Session Chairs: Greta Dekker, TH Köln; Ania Wilk-Pham, TU Berlin

[See more](#)

09:25

Matchmaking **10:10**

Sessions

Nature-based Solutions (Ecosystem-based DRR and Adaptation) in Science, Policy and Practice: Filling the Post-2015 Development Agenda with Action

Session Chairs: Udo Nehren, TH Köln & Karen Sudmeier, UNEP

[See more](#)

SDGs in the Light of Synergies, Trade-offs, and Inclusive Development

Session Chairs: Andreas Haarstrick, SWINDON & Chrispin Kowenje, Maseno University

[See more](#)

Socio-economic Aspects of Water and Food Security

Session Chairs: Heinrich Hagel & Daniela Gomez, FSC

[See more](#)

11:00

Virtual Marketplace for Posters **12:05**

Sessions

Water-Climate-Nexus: Challenges and Opportunities in Mountainous Regions

Session Chairs: Björn Weeser & Suzanne Jacobs, University Giessen, SDGnexus Network

[See more](#)

Smart Water Technologies and Digital Solutions to Advance Water Security

Session Chair: Mahsa Motlagh, Bonn Alliance for Sustainability Research / Innovation Campus Bonn

[See more](#)

Drought Risk Assessment and Mitigation

Session Chair: Yuei-An Liou, National Central University; Tom Vanwallegghem, University of Cordoba

[See more](#)

14:30

Session Insights & Outlook **15:40**

Moderation: Michael Hoppe

Check-out **16:00**

Poster Booth **ALL DAY**

Check in

08:05

Keynote: 'Climate Change and Water Security Across the Asia Pacific - from Local to Regional Scales'

Speaker: Nicholas Schofield, Australian Water Partnership

Moderation: Michael Hoppe

08:15

Sessions

SDG 6 in the Urban Context: Assessing, Analyzing and Addressing Synergies and Trade-offs Between SDG 6 and Other SDGs Through Innovative Tools and Methods

Session Chairs: Bernd Gutterer, BORDA; Thammarat Koottatep, AIT; Greta Dekker, TH Köln

[See more](#)

Water and Disasters and the Role of Real-time Geospatial Tools for Operational Planning and Decision-making

Live-stream from the Regional Training Center, VAWR

Session Chairs: Rishiraj Dutta, Asian Disaster Preparedness Center; Trinh Tran, VAWR

[See more](#)

Resilience to Water-induced Disasters

Session Chairs: Vishnu Prasad Pandey, IWMI; Mina Adhikari, Nepal Water Conservation Foundation; Sanju Koirala, Policy Entrepreneurs Inc

[See more](#)

09:10

Wrap-up and Closing

Moderation: Michael Hoppe

10:25

Matchmaking

11:55

Check-out

13:00

Poster Booth

ALL DAY
