### PROGRAMME

# Water Security Under Climate Change University of Glasgow, Senate Room 28-29 October 2021

#### **28 OCTOBER**

#### **Opening Session**

- Chair: Asit K. Biswas, Distinguished Visiting Professor, University of Glasgow, UK
- 8.45 Welcome Address, Sir Anton Muscatelli, Vice Chancellor, University of Glasgow, Glasgow, UK
- 9.00 Keynote Address 1, Michael Matheson, Cabinet Secretary, Net Zero, Energy and Transport, Scottish Government
- 9.25 Keynote Address 2, Councillor Susan Aitken, Leader, Glasgow City Council
- 9.45 Keynote Address 3, Inger Andersen, Executive Director and Under-Secretary General, United Nations Environment Programme, Nairobi, Kenya
- 10.05 Launch of the book: *Water Security Under Climate Change*, edited by Asit K. Biswas and Cecilia Tortajada, by Sir Anton Muscatelli, Councillor Aitken, and Jon Rathjen, Deputy Director, Water Policy & DECC Operations, Scottish Government
- 10.15 Meeting plans and expectations, Asit K. Biswas
- 10.20 Tea break

### Session 1 Views from Scotland

- Chair: Philippe Rohner, Abic Partners, Geneva, Switzerland
- 10.50-12.20 Simon Parsons, Scottish Water, Dunfermline, UK
  Barry Greig, Hydro Nation, Scottish Government, UK
  Bob Ferrier, James Hutton Institute, Aberdeen, UK
  Andrew Allan, University of Dundee, Scotland, UK

#### Session 2 Views from International Institutions

Chair: Jon Rathjen, Scottish Government

- 13.20-14.50 David Molden, former DG, International Centre for integrated Mountain Development, Kathmandu, Nepal
  - Leena Srivastava, International Institute for Applied Systems Analysis, Laxenburg, Austria
    - Bruce Currie Alder, International Development Research Centre, Ottawa, Canada
    - Rachael McDonnell, International Water Management Institute, Colombo, Sri Lanka

#### Session 3 Views from Private Sector

Chair: Simon Parsons, Scottish Water, Dunfermline, UK

14.50-15.50	Cindy Wallis-Lage, Black & Veatch Corporation, USA	
	Andy Griffiths, Head, Value Chain Sustainability, Nestlé (UK & Ireland)	
	Philippe Rohner, Abic Partners, Geneva, Switzerland	

15.50-16.20: Tea break

# Session 4 Views from Water Organisations

Chair:	Cindy Wallis-Lage, Black & Veatch Corporation, USA	
16.20-17.50	Gabriel Eckstein, International Water Resources Association, USA	
	Alex Campbell, International Hydropower Association, London, UK	
	Christian Bréthaut, Geneva Water Hub, Geneva, Switzerland	
	Ragab Ragab, International Commission on Irrigation and Drainage, New Delhi,	
	India	

- 17.50 Leave for Reception by the Lord Provost of Glasgow
- 18.00-19.30 Reception by the Lord Provost of Glasgow

## **29 OCTOBER**

### Keynote session

Chair:	Cecilia Tortajada, School of Interdisciplinary Studies, University of Glasgow, UK
8.30-9.00	Keynote Lecture, Minister Mohamed Abdel Aty, Ministry of Water Resources,
	Egypt

- Session 5 Views from Asia and Australia
- Chair: Cecilia Tortajada, School of Interdisciplinary Studies, University of Glasgow, UK
  9.00-10.45 Peter Joo Hee Ng, PUB, Singapore's National Water Agency, Singapore Quentin Grafton, Australian National University, Canberra, Australia Megumi Muto, Japan International Cooperation Agency, Tokyo, Japan Shaofeng Jia, Chinese Academy of Sciences, Beijing, China
- 10.45-11.10 Tea break

	Session 6	Views from	Institutions
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- Chair:Fabrice Renaud, School of Interdisciplinary Studies, University of Glasgow, UK11.10-12.20Marius Claassen, University of Pretoria, South Africa<br/>Oyun Sanjaasuren, Green Climate Fund, South Korea
  - Debra Tan, China Water Risk, Hong Kong

# 12.20-12.30 Concluding remarks

Asit K. Biswas, University of Glasgow, UK

12.30 Lunch and University tour