

THEMATIC SESSION 3D

Workshop on the Circumstances of extreme drought and coping strategies under the influence of climate change

● 14:00-15:30, 25 September 2024, Wednesday ● Beijing International Convention Center, Room 201#

Under the influence of climate change, global temperatures continue to rise, leading to an accelerated rate of evaporation and drastic changes in precipitation patterns, resulting in frequent extreme weather events. Extreme drought events have become one of the major challenges faced by the world, causing severe impacts on agriculture, socio-economic systems, and ecosystems. In 2022, the Yangtze River Basin in China experienced the most severe meteorological and hydrological drought since complete records began in 1961. At the same time, Europe also experienced the most severe drought in nearly 500 years. In-depth exploration of the impact of extreme drought events and how to deal with them has become a consensus in the international community. In this thematic session, delegates from China and foreign countries in extreme drought and climate change are invited to participate.

ORGANIZER(S): Research Center on Flood & Drought Disaster Prevention, China Institute of Water Resources and Hydropower Research

PROGRAM

14:00-14:10	Opening	Moderator: Yanping Qu
14:00-14:03	Welcome remarks and introduction of speakers	Yanping Qu: Professor, China Institute of Water Resources and Hydropower Research
14:03-14:10	Opening address	Juan Lv: Professor, China Institute of Water Resources and Hydropower Research
14:10-15:25	Speeches and discussion	Moderator: Yolanda Gomez
14:10-14:25	Presentation and Q&A	Vimal Mishra: Professor, Indian Institute of Technology
14:25-14:40	Presentation and Q&A	Seongyeol Park: Senior Water Resources Manager, Korea Water Resources Corporation

		(K-water)
14:40-14:55	Presentation and Q&A	Yanping Qu: Professor, China Institute of Water Resources and Hydropower Research
14:55-15:10	Presentation and Q&A	Md Anarul Haque Mondol: Director of the Regulatory Affairs Office of Manila Water
15:10-15:25	Presentation and Q&A	Guoyong Leng: Institute of Geographic Sciences and Natural Resources Research, Chinese Academy of Sciences
15:25-15:30	Conclusion	Moderator: Yanping Qu
15:25-15:30	Closing remarks	Juan Lv: Professor, China Institute of Water Resources and Hydropower Research

For more information about the 3rd Asia International Water Week, please visit https://3-aiww.scimeeting.cn.