

IAHS Bureau: Association Officers

Name: Fuqiang Tian

IAHS role: Outreach, community building, communication

Summary of 2024 and plan for 2025

Task	Progress	Timeline	Audience/ counterpart	Comments
Panta Rhei Book	1) Finalized the book content in Aug. 2024 2) Signed the contract with Elsevier in Nov. 2024. 3) Submitted all the materials to Elsevier in May 2025. 4) Will publish online in Sept. 2025.	Before Sept. 2025	Scientific community, Organization, locals	Understanding the coevolution of coupled human-water systems and enhancing the capability for their prediction to ensure sustainable water and sanitation management, as advocated in Target 6 of the United Nations 2030 Sustainable Development Goals
A high-level synthesis paper based on the Panta Rhei book	1) Submitted an opinion piece to Nature Water in July 2025 2) Submitted a synthesis paper to HSI in July 2025	2025	Scientific community and stakeholders	representing a coherent, synthesized body of work
Falkenmark Award	Leading the award committee to review the applications	Routine task	Scientific Community	Contributing to the selection of the most deserving applicants for the Falkenmark Prize
IAHS SYSTA	Reviewing funding applications to support development in underdeveloped countries	Routine task	Scientific Community	Assisting applicants from underdeveloped countries in actively engaging with IAHS communities
IAHS Academy	Coordinate with Fernando Nardi and SG to organize the first Academy in Ningbo China in Jan 2026	Before Feb 2026	Scientific Community	Engage, train and value the next generation of hydrologists with cutting-edge hydrological data, knowledge and tools while fostering transdisciplinarity across earth, environmental, social sciences and humanities.
HELPING Working Group	Organize the process comparison working group under HELPING Initiative routinely and write a	Long term	Scientific Community	Comparative understanding of runoff generation processes from global experimental watersheds

	community review paper.			
Monitoring the progress of IAHS DWG	Communicating and monitoring the involvement of researchers in sharing data, research, and case studies	I hand over this task on Oct. 2023	Scientific Community	To involve and encourage more researchers to share their knowledge, data, and case studies in DWG