

Distinguished Professor John Pomeroy Dept of Geography & Planning, University of Saskatchewan, 11 Innovation Blvd. Saskatoon, Saskatchewan S7N 3H5 Canada

john.pomeroy@usask.ca

Dr. John Pomeroy is Director of the Global Water Futures Observatories freshwater research facility. At the University of Saskatchewan, he is the UNESCO Chair in Mountain Water Sustainability, Distinguished Professor of Geography, Director of the Centre for Hydrology, and Director of the Coldwater Laboratory, Canmore, AB. He is a Fellow of the Royal Society of Canada, the American Geophysical Union and the Royal Geographical Society and serves as Adjunct Professor of the University of Waterloo. For the World Climate Research Programme, Pomeroy leads the International Network for Alpine Research Catchment Hydrology project. He co-chairs the UN Advisory Board on the International Year for Glaciers' Preservation – 2025.

Pomeroy is the 2025 recipient of the International Hydrology Prize – Dooge Medal for outstanding contributions to hydrological science from the International Association of Hydrological Sciences (IAHS), UNESCO and WMO; 2021 recipient of the Walter Langbein Lecture Award for hydrology from the American Geophysical Union, 2019 recipient of the Miroslaw Romanowski Medal for environmental science from the Royal Society of Canada, and the 2017 recipient of the J Tuzo Wilson Medal for geophysics from the Canadian Geophysical Union. He led the Global Water Futures programme from 2017-2025 and was the Canada Research Chair in Water Resources and Climate Change from 2003-2024. He has served as the founder and President of the IAHS - International Commission on Snow and Ice Hydrology, Chair of the IAHS International Decade for Predictions in Ungauged Basins (PUB), President of the Canadian Geophysical Union, and the first Professor of Hydrology in Wales at the University of Wales, Aberystwyth, Research Scientist with Environment Canada and the USDA Forest Service and a NATO Science Fellow at the University of East Anglia, England. His primary research interests are snow and glacier hydrology, the impact of land use and climate change on hydrology and water quality, and improved observation and prediction of climate change impacts, especially floods and droughts. He has developed several hydrological models and a network of hydrological research basins. Dr. Pomeroy has authored over 450 research articles and reports and several books that have been cited over 29,000 times.

https://scholar.google.ca/citations?user=1wATtH4AAAAJ&hl=en.

http://www.usask.ca/hydrology

https://gwfo.ca/

https://en.wikipedia.org/wiki/John Pomeroy (hydrologist)