

Third session of the Commission for Weather, Climate, Hydrological, Marine and Related Environmental Services and Applications (SERCOM-3)

Name: Dr. Yuri Simonov

Involvement in WMO bodies:

2021-present: Vice-President of WMO Services Commission (SERCOM)

- led the water-related activities of SERCOM, co-chairing SERCOM sessions and SERCOM Management Group

2019-present: Chair of Standing Committee on Hydrological Services (SC-HYD)

- led the implementation of SC-HYD work-plan, coordinating of hydrological services activities of SERCOM, leading hydrology-related inputs to EW4A

2019-present: Member of Hydrologic Coordination Panel

- coordination of services part of the WMO Hydrology Plan of Action, representing SERCOM and SC-HYD

2012-present: Member of WMO Flood Forecasting Initiative Advisory Group

- Led the SERCOM flood forecasting input to the Flood Forecasting Initiative, coordinated efforts of WMO working bodies in flood forecasting activities

2012-2019: Member of the WMO Commission for Hydrology Advisory Working Group

2016-2019: Co-chair of the WMO Coastal Inundation Forecasting Demonstration Project

2016-2019: Member of the Working Group on Hydrology of RAVI

Summary of Professional Qualifications:

2022-present: Deputy Director, Hydrometcentre of Russia, RosHydromet

- National Hydrological Adviser, lead for hydrological and marine services, coordinator of early warning systems for hydrological forecasting

2017-2021: Head of Hydrological forecast department, Hydrometcentre of Russia

2010-2016: Senior Scientific Officer, Hydrometcentre of Russia, RosHydromet

Summary of Education:

2006-2009: Ph.D. in hydrology and water resources, Moscow State University

2000-2005: Specialist in hydrology, Moscow State University