



XIIth Scientific Assembly of the International Association of Hydrological Sciences (IAHS 2025)

October 05-October 10, 2025 | IIT Roorkee, India



3.4 Poster | Wednesday, October 8

S.No.	Abstract ID	Abstract Title	Theme	Contribution Type	Participant Name	Affiliation	Country
1	IAHS25_ABS_B7634	Runoff and water regime of Russian rivers under climate change conditions	ICSW	Poster	Prof. Natalia Frolova	Lomonosov Moscow State University	Russian Federation
2	IAHS25_ABS_B6142	Multy-year spatio-temporal changes of water temperatures and river heat flux in rivers of Russian permafrost zone: patterns and drivers.	ICSW	Poster	Mr. Alexander Nikolaevich Vasilenko	Lomonosov Moscow State University	Russian Federation
3	IAHS25_ABS_K4287	Impact of Climate Change on Hydrology and Extreme Events in the Mahanadi River Basin: A SWAT+ Approach	ICSW	Poster	Mr. Debasish Mishra	IIT Roorkee	India
4	IAHS25_ABS_H6669	Prediction of Monthly Rainfall Using Classification and Regression Tree (Cart) Model for Semi-Arid Region Chhattisgarh India	ICSW	Poster	Mrs. Jugdambe Sharma	IIT (ISM) Dhanbad	India
5	IAHS25_ABS_U2273	Complexity of Historical and Future Rainfall Dynamics in India under Climate Change: A Nonlinear Dynamic Dimensionality Approach	ICSW	Poster	Dr. Deepthi B	KSCSTE	India
6	IAHS25_ABS_R1607	An integrated framework for quantifying flood risk at Ramsar wetlands	ICSW	Poster	Mr. Shivukumar Rakkasagi	IIT Indore	India
7	IAHS25_ABS_I2135	A Study on Flooding Characteristics of Pallikaranai Marshland Chennai	ICSW	Poster	Mr. Shubham Shaurabh	National Institute of Hydrology	India
8	IAHS25_ABS_N8305	Representation of Hydrological Processes in an Agricultural Watershed Using the SWAT+ Model. A case study in Central CÔte d'Ivoire West Africa	ICSW	Poster	Mr. JeanYves Konan NGUESSAN	University Jean Lorougnon GUEDE	Cote d'Ivoire
9	IAHS25_ABS_L8056	Projected Hydrological Drought Characteristics and trends over the Pra River Basin Ghana	ICSW	Poster	Mr. Martin Addi	Ghana Space Science and Technology Institute	Ghana
10	IAHS25_ABS_A9784	Streamflow Estimation in the Upper Narmada Watershed: Evaluating the Efficacy of Transformer Models	ICSW	Poster	Mr. Siddik Barbhuiya	IIT Mandi	India
11	IAHS25_ABS_F6321	Complexity and Connectivity in Hydrology	ICSW	Poster	Prof. Bellie Sivakumar	IIT Bombay	India
12	IAHS25_ABS_J9378	Improving Hydrological Simulation Using Satellite-Based Rainfall Data	ICSW	Poster	Ms. Aiswarya SL	IIT Roorkee	India
13	IAHS25_ABS_X1389	Surface hydrology based hydro-meteorological thresholds for early warning of rainfall-induced landslides	ICSW	Poster	Mr. Sudhanshu Dixit	IIT Roorkee	India
14	IAHS25_ABS_T3767	Assessing Ensemble Medium-Range Weather Forecasts for Streamflow Prediction in a Southern Asian River Basin	ICSW	Poster	Ms. Ayushi Dharmeshbhai Panchal	Sardar Vallabhbhai National Institute of Technology Surat	India
15	IAHS25_ABS_W4115	Assessment of Wildfire Impacts on Water Balance Using the SWAT Model	ICSW	Poster with Video-Interview (Poster and 3-minute video interview)	Dr. Alejandra Stehr	Universidad de Concepción	Chile



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16	IAHS25_ABS_K8809	Unveiling hydrological dynamics in data-scarce regions: experiences from the Ethiopian Rift Valley Lakes Basin	ICSW	Poster	Mr. Ayenew Ayalew	Kiel University	Germany
17	IAHS25_ABS_S7923	Comparative Study of Shallow Water Model (SWM) and Zero-Inertia Model (ZIM) for Flood Simulation in a Simplified Urban Catchment	ICSW	Poster	Ms. Pakhi Priyam	IIT Delhi	India
18	IAHS25_ABS_L6053	Development of a pre-computed surface water flood scenario catalogue using CARTINO 2D	ICSW	Poster	Mr. Akshay Kowlessar	Universite Gustave Eiffel	France
19	IAHS25_ABS_G6508	A Coupled Hydrological-Hydraulic Model for Urban Flood Simulation for the City of Hyderabad India	ICSW	Poster	Mr. Swagatam Bora	IIT Hyderabad	India
20	IAHS25_ABS_I8433	Improving peak flow estimation using an iterative channel routing approach	ICSW	Poster	Mr. Ekant Sarkar	IIT Bombay	India
21	IAHS25_ABS_I5078	Analytical Derivation of Richards's Equation and its Coupling with SCS-CN Concept for Efficacious Irrigation Scheduling	ICSW	Poster	Mr. Damodar Sharma	IIT Roorkee	India
22	IAHS25_ABS_O8382	Flood Risk Mapping for The Isipingo River Catchment Kwazulu-Natal: Enhancing Resilience Through Hydraulic Modelling	ICSW	Poster	Mr. Nicholas Byaruhanga	University of Kwazulu Natal	South Africa
23	IAHS25_ABS_W3870	Processes and water balance over the last 60 years in the Chari-Logone sub-basins Lake Chad basin	ICSW	Poster	Dr. Abdallah MAHAMAT NOUR	University of N'Djamena	Chad
24	IAHS25_ABS_Y7981	Enhancing River Discharge Observations: A Comparative Study of Current Meter and ADCP Methods using Rating Curves in Himalayan Rivers	ICSW	Poster	Mr. Abhishek Kumar	IIT Roorkee	India
25	IAHS25_ABS_O9584	Improving Evapotranspiration Resolution with Attention U-Net Downscaling	ICSW	Poster	Mr. Shailesh Kumar Jha	IIT Mandi	India
26	IAHS25_ABS_R8650	Performance Evaluation of the Lumped Hydrological Model for Streamflow Simulation Across Indian Subcontinent (ISC)	ICSW	Poster	Ms. Vidushi Sharma	IIT Mandi	India
27	IAHS25_ABS_M9345	Integrating Drought Monitoring and Crop Modelling for Enhanced Resilience in India	ICSW	Poster with Video-Interview (Poster and 3-minute video interview)	Dr. Suman Kumar Padhee	International Water Management Institute	India
28	IAHS25_ABS_X7890	A River's Burden: Interplay Between Microplastics and Heavy Metals and Their Ecotoxicological Consequences	ICSW	Poster with Video-Interview (Poster and 3-minute video interview)	Mrs. Shalini Shalini	Gurukul kangri deemed to be university haridwar	India
29	IAHS25_ABS_V2069	Insights into the relations among natural flow water abstractions and e-flow from a distributed hydrologic modeling approach.	ICSW	Poster with Video-Interview (Poster and 3-minute video interview)	Prof. Fabio Castelli	University of Florence	Italy



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30	IAHS25_ABS_G2236	A non-Newtonian approach to model 2023 Sikkim Glacial Lake Outburst Flood	ICSW	Poster with Video-Interview (Poster and 3-minute video interview)	Mr. Abinеш Ganapathy	IIT Roorkee	India
31	IAHS25_ABS_Q5290	Evaluating the spatiotemporal variations in the streamflow drought characteristics in the Godavari River Basin	ICSW	Forum Oral with Poster (1-minute flash presentation and poster)	Ms. Meghomala Ghosal	Indian Institute of Science Education and Research Bhopal	India
32	IAHS25_ABS_L8960	Impact of human activities on altering flood characteristics in the Godavari River Basin	ICSW	Forum Oral with Poster (1-minute flash presentation and poster)	Mr. Shreejit Pandey	Indian Institute of Science Education and Research Bhopal	India
33	IAHS25_ABS_O4976	Climate change impact assessment on the hydrological response of the Tawa basin for sustainable water management	ICSW	Forum Oral with Poster (1-minute flash presentation and poster)	Ms. Pragya Badika	IIT Roorkee	India
34	IAHS25_ABS_Q4924	Hydrological Modeling of Extreme Floods in Mountain Permafrost Regions: A Case Study of Magadan Oblast Russia	ICSW	Forum Oral with Poster (1-minute flash presentation and poster)	Mrs. Oksana Zhunusova	State Hydrological Institute	Russian Federation
35	IAHS25_ABS_U6566	Enhancing weather radar estimates of heavy rainfall for near real time landslide and flash flood EWS in Thailand	ICSW	Forum Oral with Poster (1-minute flash presentation and poster)	Prof. Thom Bogaard	Delft University of Technology	Netherlands
36	IAHS25_ABS_F1055	Assessing the Role of Wetlands as Nature-Based Solution in Flood Mitigation in Delhi-NCR	ICSW	Forum Oral with Poster (1-minute flash presentation and poster)	Mr. Anish Aryal	IIT Delhi	India
37	IAHS25_ABS_O2539	Regionalising high-mountain wetland hydrological behaviour in the Tropical Andes	ICSW	Forum Oral with Poster (1-minute flash presentation and poster)	Mr. Anthony C Ross	Imperial College London	United Kingdom
38	IAHS25_ABS_T9434	Declining Water Storage in Small and Medium Inland Waterbodies of Chennai: Implications for Mitigating Flood Risks	ICSW	Forum Oral with Poster (1-minute flash presentation and poster)	Mr. Ankit Sharma	IIT Roorkee	India
39	IAHS25_ABS_B1672	The inflow of river waters into the seas of the Russian Arctic and its long-term and intra-annual natural and anthropogenic changes	ICSW	Forum Oral with Poster (1-minute flash presentation and poster)	Dr. Dmitry MAGRITSKII	Lomonosov Moscow State University	Russian Federation
40	IAHS25_ABS_Q9520	A review on instrumentations for hydrological measurements: Current status and way forward	ICSW	Forum Oral with Poster (1-minute flash presentation and poster)	Mr. Vijaya Lakshmanan S	IIT Roorkee	India



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S.No.	Abstract ID	Abstract Title	Theme	Contribution Type	Participant Name	Affiliation	Country
41	IAHS25_ABS_G8369	Rainwater Harvesting Potential Zone Mapping in Urban Areas Using GIS Remote Sensing and AHP: A Case Study of Hyderabad City	ICSW	Forum Oral with Poster (1-minute flash presentation and poster)	Dr. Shaik Rehana	International Institute of Information Technology Hyderabad	India
42	IAHS25_ABS_W1278	Blending Subseasonal-to-Seasonal Hydrological Predictions from Multiple Forecasting Systems	ICSW	Forum Oral with Poster (1-minute flash presentation and poster)	Dr. Burak Bulut	UK Centre for Ecology and Hydrology	United Kingdom
43	IAHS25_ABS_V9526	Quantifying water balance dynamics and associated uncertainties in an irrigated catchment using open-source gridded datasets and hydrological modelling with improved process representation: case of Hindon River Basin India	ICSW	Forum Oral with Poster (1-minute flash presentation and poster)	Mr. Raul Mendoza	Wageningen University & Research	Netherlands
44	IAHS25_ABS_M4544	Enhancing streamflow simulation of the SWAT model using parameter regionalization and high-resolution remote sensing data	ICSW	Forum Oral with Poster (1-minute flash presentation and poster)	Mr. Bhabesh Das	IIT Roorkee	India
45	IAHS25_ABS_I9774	Investigation of Open-Source LULC Datasets for Watershed Hydrology Simulation	ICSW	Forum Oral with Poster (1-minute flash presentation and poster)	Mr. Prashant Prashant	IIT Roorkee	India
46	IAHS25_ABS_P3782	Assessing Extreme Flood Inundations in Brahmani-Baitarani Delta under Future Climate Change Scenarios with BiLSTM and HEC-RAS 2D Models	ICSW	Forum Oral with Poster (1-minute flash presentation and poster)	Dr. Bhabagrahi Sahoo	IIT Kharagpur	India
47	IAHS25_ABS_Q9988	Integration of non-linear conceptual reservoirs without tears using the QuaSoARe method	ICSW	Forum Oral with Poster (1-minute flash presentation and poster)	Dr. Julien Lerat	CSIRO	Australia
48	IAHS25_ABS_S9669	Development and Evaluation of Impact-Based Flood Forecasting in India	ICSW	Forum Oral with Poster and Video-Interview (1-minute flash presentation poster and 3-minute video interview)	Mr. Ali Mashhadi	UK Centre for Ecology & Hydrology (UKCEH)	United Kingdom
49	IAHS25_ABS_O9156	Cascading Hazards of a Wildfire in the Tropical Rwenzori Mountains	ICSW	Forum Oral with Poster and Video-Interview (1-minute flash presentation poster and 3-minute video interview)	Ms. Martha Day	Imperial College London	United Kingdom



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50	IAHS25_ABS_D3683	Reconstruction of historical flow duration curves using reanalysis data	ICSW	Forum Oral with Poster and Video-Interview (1-minute flash presentation poster and 3-minute video interview)	Dr. Soumyaranjan Sahoo	National Institute of Hydrology Roorkee	India
51	IAHS25_ABS_S8116	Can Blended Models Offer a Better Approach to Streamflow Prediction? A large sample study	ICSW	Forum Oral with Poster and Video-Interview (1-minute flash presentation poster and 3-minute video interview)	Mr. DANETI ARUN SOURYA	IIT Hyderabad	India
52	IAHS25_ABS_N5514	Climate Change impacts on freshwater quantity and quality in Canada	ICSW	Forum Oral with Poster and Video-Interview (1-minute flash presentation poster and 3-minute video interview)	Prof. RAM YERUBANDI	Ram Yerubandi Acting Director Environment and Climate Change Canada	Canada
53	IAHS25_ABS_F3652	Urban hydrology challenges and solutions: insights from the Birmingham Urban River Observatory	ICSW	Forum Oral with Poster and Video-Interview (1-minute flash presentation poster and 3-minute video interview)	Prof. David M Hannah	University of Birmingham	United Kingdom
54	IAHS25_ABS_W5834	Development of a New Model Platform to Represent Forest Snow Interactions Using Relative Canopy Structure Metrics	ICSIH	Poster with Video-Interview (Poster and 3-minute video interview)	Dr. C. David Moeser	U.S. Geological Survey	United States
55	IAHS25_ABS_W7191	Glacier meltwater has limited contributions to the annual runoff in the major rivers draining the Tibetan Plateau	ICSIH	Poster	Dr. Yi Nan	Tsinghua University	China
56	IAHS25_ABS_L1269	Assessing the Impact of Forest Disturbances on Snowpack Dynamics: A Multi-Model Intercomparison	ICSIH	Poster	Dr. John Mohd Wani	University of Trento	Italy
57	IAHS25_ABS_C7582	Physics-based simulation of long-term hydrological changes at high-elevation alpine catchments with varying glaciations in central Europe since 1850	ICSIH	Poster	Prof. Gabriele Chiogna	Friedrich-Alexander-Universität Erlangen-Nürnberg (FAU)	Germany
58	IAHS25_ABS_H9651	Assimilation of multichannel passive microwave data for improved estimates of snow microstructure	ICSIH	Poster	Dr. Mel Sandells	Northumbria University	United Kingdom



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59	IAHS25_ABS_K6090	Study on Soil Moisture Redistribution during Freezing Processes under Pressure	ICSIH	Poster	Dr. Dayan Wang	Northwest Institute of Eco-Environment and Resources Chinese Academy of Sciences	China
60	IAHS25_ABS_V8136	Advancing Non-Contact River Flow Measurements: Winter Flow Assessment Using LSPIV and Ice-Covered Channel Analysis	ICSIH	Poster	Dr. Adeyemi Oludapo Olusola	York University	Canada
61	IAHS25_ABS_L6709	TEMPORAL DYNAMICS OF SOIL MOISTURE IN GLOBAL LAND AREAS: A COMPLEX NETWORK-BASED APPROACH	ICWRS	Poster	Mrs. Anagha Prabhakar	IIT Bombay	India
62	IAHS25_ABS_M3260	Drought Characteristics Risk and Vulnerability in Peninsular India: Use of a Complex Network Approach	ICWRS	Poster	Ms. Devika Chandrababu Salini	IIT Bombay	India
63	IAHS25_ABS_I4661	Future Water Availability in Mountainous Regions: Integrating Hydro-Meteorological Extremes and Water Resource Components	ICWRS	Poster	Mr. Prem Prakash	IIT Jammu	India
64	IAHS25_ABS_D4282	Integrated Modeling Framework for Managing Flood Risk in Hydropower Dams under Uncertain Inflows	ICWRS	Poster	Dr. Dipsikha Devi	The University of Alabama	United States
65	IAHS25_ABS_T1921	Drivers of inter-event variability of recession flow characteristics	ICWRS	Poster	Mr. Owees Rashid	IIT Kanpur	India
66	IAHS25_ABS_V9528	Hydrology of Coastal Wetlands: A Case Study from the Point Calimere Ramsar Site in a Semi-arid Zone on the Southeast Coast of India	ICWRS	Poster with Video-Interview (Poster and 3-minute video interview)	Prof. Erinjery Joseph James	Karunya Institute of Technolog	India
67	IAHS25_ABS_C6662	Projecting Flood Risk and Socio-Economic Exposure in a Large River Basin under various Global Warming Level	ICWRS	Poster	Mr. Rishi Gupta	IIT Jammu	India
68	IAHS25_ABS_V3901	Optimizing Seepage Control and Stability in Earth Dams: A Comprehensive Review of Toe Drains and Horizontal Drains	ICWRS	Poster	Mr. SUBODH SHRIVASTAVA	IIT Dhanbad	India
69	IAHS25_ABS_P3089	Enhancing the SWAT+ Reservoir Simulation Using Simulated Annealing Optimization in the Cedar Creek Watershed	ICWRS	Poster	Mr. SREERAJ SREENIVAS	IIT PALAKKAD	India
70	IAHS25_ABS_R1985	A Novel Framework for Identifying the Homogenous Rainfall Regions Over the Indian Subcontinent	ICWRS	Poster	Mr. Siva Sai Syam Nandikanti	IIT Hyderabad	India
71	IAHS25_ABS_Y9988	Impact of IDF curve parameterization on design of rainwater detention basins	ICWRS	Poster	Dr. Dan Rosbjerg	Technical University of Denmark	Denmark
72	IAHS25_ABS_R2796	Data driven Hydrological Modelling for Sustainable Water management in an Educational Campus	ICWRS	Poster	Dr. Dawn Emil Sebastian	Indian Institute for Human Settlements	India



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73	IAHS25_ABS_R6722	Changes in water balance and thermal regime of the Mozhaysk Reservoir (Moscow region Russia) in XXI century	ICWRS	Poster	Ms. Maria Tereshina	Lomonosov Moscow State University	Russian Federation
74	IAHS25_ABS_P6627	Identifying Adaptive Management Strategies for Water Resource Systems Under Changing Climatic Conditions	ICWRS	Poster	Mr. Akshay Sunil	IIT Bombay	India
75	IAHS25_ABS_I3446	Projected flash drought evolution across Europe under different emission scenarios	ICWRS	Poster	Mr. Devvrat Yadav	CZU Prague	Czech Republic
76	IAHS25_ABS_V3262	Assessing the Global Energy Demand for Irrigation	ICWRS	Poster	Dr. Davide Danilo Chiarelli	Politecnico di Milano	Italy
77	IAHS25_ABS_T8762	Development of an Integrated Flood Risk Information System for the Jonkershoek Region Western Cape	ICWRS	Poster	Dr. Daniel Kibirige	University of Cape Town	South Africa
78	IAHS25_ABS_A6262	Unveiling the Dynamics of Green and Blue Water Footprint for Indian Agriculture: A High-Resolution Spatio-Temporal analysis	ICWRS	Poster	Mrs. Meena Sakthivel Pandian	IIT Roorkee	India
79	IAHS25_ABS_M7871	Hydrological Simulation of Forest Fire Impacts in the Kosi River Watershed Uttarakhand India	ICWRS	Poster	Dr. Biswajit Das	IIT Roorkee	India
80	IAHS25_ABS_V2488	Quantifying Changes in Multi-sectoral Trade-offs for a Large Multipurpose Reservoir under Changing Climatic and Socio-economic Conditions	ICWRS	Poster	Mr. Muhammed Rashid	IIT Bombay	India
81	IAHS25_ABS_A7792	Leak Characterization Framework in Pressurized Single Water Pipelines of Smart Water Systems using Fluid Transients	ICWRS	Poster	Ms. Dasari Navya	IIT Kharagpur	India
82	IAHS25_ABS_F3880	Inclined wall jets – A comprehensive review	ICWRS	Poster	Mr. Md Shaheer Ali	IIT Roorkee	India
83	IAHS25_ABS_M6925	Heavy Metal Pollution in Surface Water Bodies of Uttarakhand	ICSW	Poster	Dr. Mamta Bhandari	IIT Roorkee	India
84	IAHS25_ABS_L5899	Assessment of impact of Land use/Land cover changes on temporal dynamics of wetland watershed using remote sensing technique: A case study of Sonbeel wetland watershed	ICSW	Poster	Dr. Briti Sundar Sil	NIT Silchar	India
85	IAHS25_ABS_R5171	Dry-to-wet abrupt transitions and the changes in these with global warming	ICSW	Poster	Dr. Pallavi Goswami	Monash University	Australia
86	IAHS25_ABS_P7256	A SWMM-Based Framework for Evaluating Functional and Structural Failures in Urban Drainage Systems	ICSW	Poster	Prof. Mitthan Kansal	IIT Roorkee	India
87	IAHS25_ABS_A3857	Process-based Classification of River Floods Using Explainable Machine Learning in Monsoon-Dominated Catchments of India	ICSW	Poster	Mr. Vaibhav Tripathi	IIT Roorkee	India



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88	IAHS25_ABS_D4635	Assessment of the impacts of land cover change and fragmentation in Loktak wetlandscape: A remote sensing approach	ICRS	Poster	Ms. Ajusree V K	IIT Kanpur	India
89	IAHS25_ABS_O3282	Spatio-temporal dynamics of riverine islands over multi-decadal timescales of the Lower Ganga River (India): Insights from remote sensing datasets	ICRS	Poster	Ms. Atmika Ray	IIT Kanpur	India
90	IAHS25_ABS_X6100	Enhancing Field-Scale Evapotranspiration Mapping with Gap-Filled and Downscaled LST: A Machine Learning Approach over India	ICRS	Poster	Mr. Rahul Harod	IIT Bombay	India
91	IAHS25_ABS_F2655	Integrating vegetation index-based evapotranspiration disaggregation and crop water balance model for farm-scale vineyard irrigation estimation	ICRS	Poster	Mrs. Sangeetharani M	IIT Bombay	India
92	IAHS25_ABS_F2656	Integrating vegetation index-based evapotranspiration disaggregation and crop water balance model for farm-scale vineyard irrigation estimation	ICRS	Poster	Mrs. Sangeetharani M	IIT Bombay	India