Time Slot				Session De	tails			
11.00-12.30			5.2 Po	ster Friday,	October 10			
#	Abstract ID	Abstract Title	Theme	Contribution Type	Participant Name	Affiliation	Country	Status/ Presenter
1	IAHS25_ABS_I2446	Digital mapping of soil degradation from water erosion in the forest- steppe zone of the East European Plain	ICCE	Poster with Video- Interview	Dr. Andrey Petrovich Zhidkin	V.V. Dokuchaev Soil Science Institute	Russia	Withdrawn
2	IAHS25_ABS_S2195	Multi-tool data set on Northern Eurasian Riverbank Erosion: methodology spatial variations	ICCE	Poster	Prof. Sergey Chalov	Lomonosov Moscow State University	Russia	Mr. Victor Ivanov
3	IAHS25_ABS_E2221	Sediment Dynamics across the estuarine reach of the monsoon-dominated Subarnarekha Basin	ICCE	Poster	Mr. Rituparna Acharyya	Kazimierz Wielki University in Bydgoszcz	Poland	
4	IAHS25_ABS_Q1464	Sediment Budget Formation in Permafrost-Affected Siberian Rivers: Ob Yenisey Lena and Kolyma	ICCE	Poster	Mr. Victor Ivanov	Lomonosov Moscow State University	Russia	
5	IAHS25_ABS_Y6564	Simplified approaches to estimate rainfall erosivity from coarse temporal resolution precipitation data in the Mediterranean Belt	ICCE	Poster with Video- Interview	Prof. Paolo Nasta	University of Naples Federico II	Italy	
6	IAHS25_ABS_A1559	Assessing the impact of uncertainty in global soil property datasets on soil erosion predictions	ICCE	Poster with Video- Interview	Dr. Konstantinos X Soulis	Agricultural University of Athens	Greece	
7	IAHS25_ABS_R3864	Integrated catchment-scale sediment transport model	ICCE	Forum Oral with Poster	Dr. Vsevolod Moreido	Water Problems Insitute of the Russian Academy of Sciences	Russia	
8	IAHS25_ABS_O8346	A Quantitative Assessment of Riverine Erosional Hazard and Vulnerability in Upper Tapi River, India	ICCE	Forum Oral with Poster	Dr. Resmi S.R.	National Institute of Technology - Calicut	India	
9	IAHS25_ABS_Q3727	Hydrological Analysis and Prioritisation of Best Management Practices in the Hirakud Catchment using SWAT and ACPF	ICCE	Forum Oral with Poster	Mr. Hemant Kumar	IIT Delhi	India	

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#	Abstract ID	Abstract Title	Theme	Contribution Type	Participant Name	Affiliation	Country	Status/ Presenter
10	IAHS25_ABS_K3412	The volume of water stored in Mackenzie Delta Lakes during freshet flows and their impact on sediment dynamics. Case study of Big Lake in Inuvik, Canada	ICCE	Forum Oral with Poster	Mr. Damian Cieplowski	Kazimierz Wielki University in Bydgoszcz	Poland	
11	IAHS25_ABS_B7402	Enabling large-scale soil erosion assessments: exploring the potential of Earth Observation and Artificial Intelligence	ICCE	Forum Oral with Poster	Dr. Melissa Latella	CMCC Foundation Euro-Mediterranean Center on Climate Change	Italy	
12	IAHS25_ABS_Y7772	Evaluating the temporal dynamics of potential soil losses: Idice River Basin (Emilia Romagna Region, Northern Italy) case study	ICCE	Forum Oral with Poster	Dr. Guido Rianna	CMCC Foundation Euro-Mediterranean Center on Climate Change	Italy	
13	IAHS25_ABS_C8307	Critical Soil Moisture thresholds of plant water stress over India in response to Atmospheric Variability	ICCLAS	Poster	Mr. Anoop Sampelli	National Remote Sensing Centre	India	
14	IAHS25_ABS_P4228	Water Balance From Percolation Scaling and Ecological Optimality	ICCLAS	Poster	Prof. Allen Gerhard Hunt	Wright State University	United States	Withdrawn
15	IAHS25_ABS_V9692	Mechanisms of onset termination and propagation of pre-monsoon heatwaves in India	ICCLAS	Poster	Mr. Javid Ahmad Dar	IIT Kanpur	India	
16	IAHS25_ABS_E3324	A Novel Network-Based Methodology for Analysis of Atmospheric Rivers	ICCLAS	Poster	Mr. Jitendra Sharma	IIT Bombay	India	
17	IAHS25_ABS_G9574	Root zone in the Earth system Assessing future changes in	ICCLAS	Poster with Video- Interview	Prof. Hongkai Gao	East China Normal University	China	
18	IAHS25_ABS_C5554	hydrological and vegetation resources in the agro-pastoral Sahel Sub-seasonal to Seasonal Soil	ICCLAS	Poster with Video- Interview	Mrs. Lena Collet	IRD	France	Withdrawn
19	IAHS25_ABS_N1335	Moisture Drought Prediction Using Deep Learning	ICCLAS	Poster	Mr. Saurabh Verma	IIT Bombay	India	

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#	Abstract ID	Abstract Title	Theme	Contribution Type	Participant Name	Affiliation	Country	Status/ Presenter
20	IAHS25_ABS_D2564	Understanding Hydrological Seasonality in a Himalayan River Basin under Changing Climate	ICCLAS	Poster	Prof. Axel Bronstert	University of Potsdam	Germany	
21	IAHS25_ABS_O6025	Diurnal Soil Temperature Range as a Proxy for Representing Hydrological Regimes and Land- Atmosphere Coupling Strength Influence of Land Use/Land Cover	ICCLAS	Poster	Mr. Sandipan Paul Mrs. Vijayalakshmi	IIT Bombay	India	
22	IALICAE ADC DAGOZ	and Climate Change on	ICCI AC	Danton	Suliammal	IICa Damaalana	lo di o	NA/itale el en com
22	IAHS25_ABS_R2807	Hydrological Processes Examining the interplay between Droughts and Floods in India	ICCLAS	Poster	Ponnambalam	IISc Bangalore	India	Withdrawn
23	IAHS25_ABS_R5553	amidst Climate Change	ICCLAS	Poster	Mr. Syed Bilal	IIT Mandi	India	
24	IAHS25_ABS_O3739	Towards Identifying the Precursors of Heatwaves in the Indo-Gangetic Plains - Perspective of Land-Atmosphere Interaction	ICCLAS	Poster	Ms. Manali Saha	IIT Bombay	India	
25	IAHS25_ABS_I5605	Long Term Variability in Low Level Jet and its Relationship with the Indian Summer Monsoon Rainfall	ICCLAS	Forum Oral with Poster	Ms. Karthika P.P.	Sathyabama Institute of Science and Technology	India	
26	IAHS25_ABS_G2609	Understanding the Characteristics of Western Disturbances in Changing Climate	ICCLAS	Forum Oral with Poster	Ms. Spandita Mitra	IIT Roorkee	India	
27	IAHS25_ABS_H4559	Exploring Arctic Sea Ice and Indian Summer Monsoon teleconnections using a multiscale approach	ICCLAS	Forum Oral with Poster	Ms. Sujata Kulkarni	IIT Roorkee	India	
28	IAHS25_ABS_T2260	High-Resolution Climate Models Capture Monsoon Rainfall Changes More Accurately in the Ganga- Brahmaputra-Meghna Basin	ICCLAS	Forum Oral with Poster	Dr. Haider Ali	Newcastle University	United Kingdom	
29	IAHS25_ABS_S6155	Impact of Urbanization on Monsoon Rainfall Over Complex Terrain: A Case Study of Doon Valley	ICCLAS	Forum Oral with Poster	Ms. Sushmita Gouraha	IIT Roorkee	India	

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#	Abstract ID	Abstract Title	Theme	Contribution Type	Participant Name	Affiliation	Country	Status/ Presenter
30	IAHS25_ABS_A3871	An analytical approach for quantifying the role of vapor pressure deficit in flash drought evolution	ICCLAS	Forum Oral with Poster	Mr. Vishal Singh	IIT Kanpur	India	
31	IAHS25_ABS_K3636	A global intercomparison and evaluation of flash drought indicators	ICCLAS	Forum Oral with Poster	Dr. Ivan Noguera Corral	UK Centre for Ecology & Hydrology (UKCEH)	United Kingdom	
32	IAHS25_ABS_O6857	Understanding the Spatiotemporal Variability of Precipitation Recycling in the Ganga River Basin	ICCLAS	Forum Oral with Poster	Ms. Sangam Yadav	IIT Hyderabad	India	
33	IAHS25_ABS_H7342	Expanding Woody Encroachment - Is it a Concern for Water Yield? Case studies from South Africa under Varying Climates	ICCLAS	Forum Oral with Poster	Dr. Michele Toucher	South African Environmental Observation Network	South Africa	
34	IAHS25_ABS_R3106	Disentangling the effects of aerosols on precipitation under varying meteorological conditions	ICCLAS	Forum Oral with Poster	Mr. Abhigyan Chakraborty	IIT Hyderabad	India	
35	IAHS25_ABS_A8041	Soil Moisture Dynamics under Elevated CO2: Implications for Land-Atmosphere Feedbacks in India	ICCLAS	Forum Oral with Poster and Video-Interview	Mr. Akash Verma	IIT Bombay	India	
36	IAHS25_ABS_Y1882	Atmospheric moisture linkages to flood inducing Multiday extreme precipitation in India	ICCLAS	Forum Oral with Poster and Video- Interview	Mr. Deepak Pandidurai	IIT Roorkee	India	
37	IAHS25_ABS_B6544	Science-based information for adaptation to climate change in rainfed agriculture	ICCLAS	Forum Oral with Poster and Video- Interview	Prof. Peter Molnar	Institute of Environmental Engineering	Switzerland	Withdrawn
38	IAHS25_ABS_Y6552	Can satellite data validate socio- hydrology models? Insights from a model application to a large reservoir	ICHWF	Poster	Mr. Mukesh Kumar Dey	IIT Bombay	India	

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#	Abstract ID	Abstract Title	Theme	Contribution Type	Participant Name	Affiliation	Country	Status/ Presenter
		Quantifying the impact of conjunctive use of groundwater and surface water on baseflow in the command area of a large			Mr. Vishwajit Ramesh			
39	IAHS25_ABS_J6586	reservoir	ICHWF	Poster	Jaiswal	IIT Bombay	India	
40	IAUGOS ARG ROATO	Tracing unintended consequences of interventions in coupled human-water systems using critical	ICHNAF	Destan	Du Vi Nor	Tainah ya Haiyayaih	China	
40	IAHS25_ABS_D9172	pathway	ICHWF	Poster	Dr. Yi Nan	Tsinghua University	China	
		Development of climate catchment and human action-informed model for forecasting seasonal flood			Mr. Salvadi Chetan			
41	IAHS25_ABS_D5336	probabilities	ICHWF	Poster	Kumar	IIT Hyderabad	India	
		Understanding Human-Water Interactions and their Health Implications Under Changing						
42	IAHS25_ABS_V5358	Climate	ICHWF	Poster	Mr. Deepak Pandey	IIT Roorkee	India	
43	IAHS25_ABS_X3710	Incorporating community knowledge and values within urban river restoration visions	ICHWF	Poster	Dr. James Christopher White	University of Birmingham	United Kingdom	
		Embedding land and water planning practices in context: A diagnostic contribution from		Poster with Video-		Wageningen University and		
44	IAHS25_ABS_A3558	sociology Navigating Jordan's Water	ICHWF	Interview	Prof. Raffaele Vignola	Research	Netherlands	Withdrawn
45	IAHS25_ABS_X9557	Resources Futures: Regional Hydrological Modelling Under Socio-Economic Developments and Climate Change	ICHWF	Poster with Video- Interview	Dr. Nafn M. Amdar	International Water Management Institute (IWMI)	Jordan	
46	IAHS25 ABS W6388	Using Agent-Based Modeling to understand changing floodplain dynamics in Indian context	ICHWF	Forum Oral with Poster	Ms. Apoorva Singh	IIT Delhi	India	
		Simulating human-water feedbacks for climate extreme resilience in		Forum Oral	Dr. Jose David Henao	Vrije Universiteit		
47	IAHS25_ABS_X8144	the Dutch context	ICHWF	with Poster	Casas	Amsterdam	Netherlands	
48	IAHS25_ABS_C3245	Deciphering the roles of climate and land-use changes on water resources in India	ICHWF	Forum Oral with Poster	Mr. Shivansh Tiwary	IIT Bombay	India	

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#	Abstract ID	Abstract Title	Theme	Contribution Type	Participant Name	Affiliation	Country	Status/ Presenter
49	IAHS25_ABS_R9739	Understanding the Spatial Patterns of Himalayan Ecosystem Services and their Valuations using a Systematic Literature Review and Meta-Analysis	ICHWF	Forum Oral with Poster	Mr. Prakhar Sharma	IIT Roorkee	India	
50	IAHS25_ABS_W7880	Understanding the failure risk of Dual-Dam system and its downstream impact: A case study of Tuirial Reservoir	ICHWF	Forum Oral with Poster	Mr. Shivendra Jaiswal		India	
51	IAHS25 ABS H7076	Geospatial Assessment of Cocoa- Driven Nature Loss and Water Consumption in the Pra Basin in Ghana	ICHWF	Forum Oral with Poster	Dr. Moctar Dembele	International Water Management Institute (IWMI)	Ghana	
52	IAHS25_ABS_W7994	Modelling Snow Avalanche Flow Dynamics Using RAMMS: A Case Study of Solang Valley and Alaknanda Basin	ICSIH	Poster	Mr. Rajeev Ranjan	IIT Delhi	India	
53	IAHS25_ABS_Y7308	Diminishing glacier melt contribution for summer droughts in an alpine catchment	ICSIH	Poster with Video- Interview	Dr. Giacomo Bertoldi	Eurac Research	Italy	
54	IAHS25_ABS_F3738	Decadal Changes in Glacier Facies and ELA in the Himalayas: Implications for Regional Hydrology	ICSIH	Poster with Video- Interview	Ms. Apoorva Malviya	Indian Institute of Remote Sensing (IIRS)	India	
55	IAHS25_ABS_C4700	Aerosol-Driven Changes in Glacial and Polar Ice Melt: A Multi-Scale Analysis Using Remote Sensing and Transport Modeling	ICSIH	Poster with Video- Interview	Mr. Satyajit Singh Saini	IIT Roorkee	India	
56	IAHS25_ABS_E4449	Energy conservative solutions for coupled heat-mass transport in frozen soils and snow Geocryological Conditions of Small	ICSIH	Poster with Video- Interview	Dr. Andrew Ireson	University of Saskatchewan	Canada	Withdrawn
57	IAHS25_ABS_Y3553	Mountain Catchment in the Upper Kolyma Highland (Northeastern Asia)	ICSIH	Poster with Video- Interview	Dr. Olga Makarieva	St. Petersburg State University	Russia	

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#	Abstract ID	Abstract Title	Theme	Contribution Type	Participant Name	Affiliation	Country	Status/ Presenter
		Impact of snow land data						
		assimilation on hydrological processes in Community Land		Forum Oral				
58	IAHS25 ABS A2441	Model version 5 with SWEML	ICSIH	with Poster	Mr. Jungho Seo	Yonsei University	Republic of Korea	Withdrawn
30	IA 1525_AB5_A2441	Arctic Climate Variability and Its	icom	With Cotter	ivii sungilo sco	Tonser oniversity	Republic of Rorea	Witharawii
		Influence on Seasonal Snow						
		Dynamics in the Hindu Kush		Forum Oral				
59	IAHS25_ABS_M9227	Himalayas	ICSIH	with Poster	Mr. Anant Dikshit	IIT Roorkee	India	
		Giant Aufeis in the Northeast of						
		Russia according to the historical						
		data of 1958 and satellite images		Forum Oral		St. Petersburg State		
60	IAHS25_ABS_J6735	of 1973-2021	ICSIH	with Poster	Dr. Olga Makarieva	University	Russia	
		land of Control Control Variability						
		Impact of Spring Sea Ice Variability in the Barents-Kara Region on the		Forum Oral				
61	IAHS25 ABS F8214	Indian Summer Monsoon Rainfall	ICSIH	with Poster	Dr. Divya Sardana	IIT Roorkee	India	
01	IAU227_AB2_F0214	Long-term Snow Cover Dynamics in	ICSIT	Forum Oral	Di. Divya Saruana	III KOOIKEE	IIIuIa	
		the Indian North-Western		with Poster and				
		Himalayas using Multi-Sensor		Video-				
62	IAHS25_ABS_U6726	Satellite Data	ICSIH	Interview	Ms. Sakshi Tripathi	IIT Roorkee	India	
				Forum Oral	·			
		Seasonal Shifts in Snowpack		with Poster and				
		Dynamics and Their Response to		Video-		University of		
63	IAHS25_ABS_R7668	Climate Change in the Swiss Alps	ICSIH	Interview	Ms. Fatemeh Zakeri	Lausanne	Switzerland	
		Evolving snow drought impacts on		Forum Oral				
		the hydrological behavior of		with Poster and				
C4	LALICAE ARC FOOFO	headwater catchments in the	ICCILI	Video-	Du James Markes	Linia and the of Chile	Chil.	AACAI alaassa
64	IAHS25_ABS_F9059	Andes Cordillera	ICSIH	Interview	Dr. James McPhee	University of Chile	Chile	Withdrawn
		Co-Creating Water Knowledge for		Forum Oral				
		Climate Resilience: Understanding		with Poster and				
		Precipitation Shifts and Their		Video-	Dr. Dhiraj	Tribhuvan		
65	IAHS25 ABS S2981	Impacts in South Asia and China	ICSIH	Interview	Pradhananga	University	Nepal	
		Drivers of Rising Land Surface					•	
		Temperature in a Lesser Himalayan			Dr. Pravin Rangrao	National Institute of		
66	IAHS25_ABS_F8533	Catchment	ICCLAS	Poster	Patil	Hydrology - Roorkee	India	
		Modeling Hydrological Droughts in						
		Alpine Hydropower-Influenced						
67	IAHS25_ABS_A9443	Basins	ICHWF	Poster	Dr. Diego Avesani	University of Trento	Italy	

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#	Abstract ID	Abstract Title	Theme	Contribution Type	Participant Name	Affiliation	Country	Status/ Presenter			
		Overestimation of evapotranspiration across India if not considering the impact of rising									
68	IAHS25_ABS_B7159	atmospheric CO2	ICCLAS	Poster	Ms. Nandhana Sunil	IIT Palakkad	India				
		Hydro-Climatic Impacts of Oak-to- Pine Transition in the West-Central Himalayas: A Multi-Scale			Mr. Jyoti Ranjan	National Institute of Science Education and Research (NISER)					
69	IAHS25_ABS_B6736	Perspective	ICCLAS	Poster	Mohanty	Bhubaneswar	India				
70	IAHS25_ABS_J4891	Spatio-temporal characteristics of flooding over India and their links to moisture sources	ICCLAS	Poster	Mr. Rajat Choudhary	IIT Delhi	India				
71	IAHS25_ABS_T5094	Multi-Decadal Shoreline Dynamics in Chilika Lagoon: Progradation Retreat and Their Drivers	ICCE	Poster	Ms. Sarita Sahoo	IIT Kanpur	India				
72	IAHS25_ABS_L2268	Identification and Mapping of Paleochannels for Water Resource Management	ICHWF	Poster	Dr. Nikhilesh Singh	IIT (BHU) Varanasi	India				
73	IAHS25_ABS_R1264	Impact of Chill and Heat Accumulation on Fruit Flowering in the Northwestern Himalayas	ICCLAS	Poster	Mr. Yash Shukla	IIT Mandi	India				