

# SESSION PROGRAM

Session No. Title		Oral Presentations		Posters
		Day	Time	
1	Groundwater Resources, Sustainability, Modeling and Observations	Thursday PM	17:00 - 18:30	Thursday
2	The Earth's Water, Energy and Carbon Cycles Studies I	Friday AM	08:30 - 10:00	Monday
	The Earth's Water, Energy and Carbon Cycles Studies II	Friday AM	10:30 - 12:00	
3	Regional Hydroclimate Systems Research I	Monday AM	11:00 - 12:30	Monday
	Regional Hydroclimate Systems Research II	Monday PM	17:30 - 19:00	
4	Emerging techniques and technology: From climate modification to AI	Wednesday PM	13:30 - 15:00	Wednesday
5	Understanding Precipitation and Global Precipitation Experiment (GPEX) I	Tuesday AM	10:30 - 12:00	Tuesday
	Understanding Precipitation and Global Precipitation Experiment (GPEX) II	Tuesday PM	17:00 - 18:30	
6	Organization of convection: from process understanding to high-impact weather and lightning warning I	Monday AM	11:00 - 12:30	Monday
	Organization of convection: from process understanding to high-impact weather and lightning warning II	Monday PM	14:00 - 15:30	
7	Atmospheric Boundary Layer and Land Atmosphere Interactions I	Wednesday AM	10:30 - 12:00	Wednesday
	Atmospheric Boundary Layer and Land Atmosphere Interactions II	Wednesday PM	13:30 - 15:00	
8	Cloud Processes: from cloud development to dynamic interactions I	Wednesday AM	10:30 - 12:00	Wednesday
	Cloud Processes: from cloud development to dynamic interactions II	Wednesday PM	13:30 - 15:00	
9	Leveraging Land-Surface Temperature in Land-Atmosphere Interactions and Evapotranspiration	Tuesday AM	10:30 - 12:00	Tuesday
10	Monsoons (Special Session Celebrating 150 Years of IMD) I	Wednesday AM	10:30 - 12:00	Wednesday
	Monsoons (Special Session Celebrating 150 Years of IMD) II	Wednesday PM	17:00 - 18:30	
11	Coupled Human-Earth System Modeling I	Friday AM	08:30 - 10:00	Wednesday
	Coupled Human-Earth System Modeling II	Friday AM	10:30 - 12:00	
12	Water and climate in urban and/or coastal environments I	Thursday AM	10:30 - 12:00	Thursday
	Water and climate in urban and/or coastal environments II	Thursday PM	17:00 - 18:30	
13	The Mountain and cold region (cryosphere) Water Cycle I	Monday AM	11:00 - 12:30	Monday
	The Mountain and cold region (cryosphere) Water Cycle II	Monday PM	14:00 - 15:30	
	The Mountain and cold region (cryosphere) Water Cycle III	Monday PM	17:30 - 19:00	

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14	Understanding Energy and Water Cycles in the Troposphere and Stratosphere via Data and Modeling	Tuesday	17:30 - 19:00	Tuesday
15	Monitoring and modeling of water, energy and carbon processes across scales I	Thursday AM	10:30 - 12:00	Thursday
	Monitoring and modeling of water, energy and carbon processes across scales II	Thursday PM	17:00 - 18:30	
16	Novel monitoring, modelling and benchmarking towards improved process understanding and prediction of land-atmosphere interaction I	Thursday AM	10:30 - 12:00	Thursday
	Novel monitoring, modelling and benchmarking towards improved process understanding and prediction of land-atmosphere interaction II	Thursday PM	13:30 - 15:00	
17	Climate Extremes: documentation and observations I	Thursday AM	10:30 - 12:00	Thursday
	Climate Extremes: documentation and observations II	Thursday PM	13:30 - 15:00	
18	Observing the Water Cycle from Space I	Monday AM	11:00 - 12:30	Monday
	Observing the Water Cycle from Space II	Monday PM	14:00 - 15:30	
	Observing the Water Cycle from Space III	Monday PM	17:30 - 19:00	
19	Novel observation methods for closing observational gaps in the water, energy, and carbon cycles I	Tuesday AM	10:30 - 12:00	Tuesday
	Novel observation methods for closing observational gaps in the water, energy, and carbon cycles II	Tuesday PM	13:30 - 15:00	
	Novel observation methods for closing observational gaps in the water, energy, and carbon cycles III	Tuesday PM	17:00 - 18:30	
20	Observational and Modeling Initiatives for the Asian Monsoon Field Campaign (AsiaPEX and AMY-II) I	Tuesday PM	13:30 - 15:00	Tuesday
	Observational and Modeling Initiatives for the Asian Monsoon Field Campaign (AsiaPEX and AMY-II) II	Tuesday PM	17:00 - 18:30	
21	Land-Atmosphere Interactions and Climate Predictability, Including Subseasonal to Seasonal (S2S) I	Friday AM	08:30 - 10:00	Monday
	Land-Atmosphere Interactions and Climate Predictability, Including Subseasonal to Seasonal (S2S) II	Friday AM	10:30 - 12:00	
22	Km-scale regional and global modeling – advancements, opportunities, and challenges I	Friday AM	08:30 - 10:00	Wednesday
	Km-scale regional and global modeling – advancements, opportunities, and challenges II	Friday AM	10:30 - 12:00	
23	Human-Climate-Water Nexus, and Water Security, Management, and Sustainability I	Tuesday AM	17:00 - 18:30	Tuesday
	Human-Climate-Water Nexus, and Water Security, Management, and Sustainability II	Tuesday AM	10:30 - 12:00	
	Human-Climate-Water Nexus, and Water Security, Management, and Sustainability III	Tuesday AM	13:30 - 15:00	
24	Heatwaves and droughts in Present and Future Climate I	Wednesday AM	17:00 - 18:30	Wednesday
	Heatwaves and droughts in Present and Future Climate II	Wednesday PM	10:30 - 12:00	
	Heatwaves and droughts in Present and Future Climate III	Wednesday PM	13:30 - 15:00	

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25	Addressing the Challenge of Cascading and Compound Events I	Wednesday AM	10:30 - 12:00	Wednesday
	Addressing the Challenge of Cascading and Compound Events II	Wednesday PM	17:00 - 18:30	
26	Predictability and prediction of extreme events I	Thursday AM	10:30 - 12:00	Thursday
	Predictability and prediction of extreme events II	Thursday PM	13:30 - 15:00	
	Predictability and prediction of extreme events III	Thursday PM	17:00 - 18:30	
27	Early warning of climate and disaster risk management I	Thursday PM	13:30 - 15:00	Thursday
	Early warning of climate and disaster risk management II	Thursday PM	17:00 - 18:30	
28	Generating climate information for smaller-scale decision-making I	Friday AM	08:30 - 10:00	Wednesday
	Generating climate information for smaller-scale decision-making II	Friday AM	10:30 - 12:00	
29	Advance in flood research, its prediction, impact assessment and mitigation strategies I	Monday AM	11:00 - 12:30	Monday & Tuesday
	Advance in flood research, its prediction, impact assessment and mitigation strategies II	Monday PM	14:00 - 15:30	
	Advance in flood research, its prediction, impact assessment and mitigation strategies III	Tuesday AM	10:30 - 12:00	
	Advance in flood research, its prediction, impact assessment and mitigation strategies IV	Tuesday PM	13:30 - 15:00	
30	Water and Climate Session: Open Water Session	–	–	Thursday