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12th Workshop on the Theory and Use of Regional Climate Models | (smr 4096)

Thursday 28 August 2025

<u>Urban Climate section</u> - Kastler Lecture Hall (AGH) (09:00-19:00)

time	title	presenter
09:00	INTRO and IPCC Special Report on Cities	RITA NOGHEROTTO
09:30	Study on the southeast Brazil larger metropolitan areas	ROSMERI PORFIRIO DA ROCHA
10:00	Urban Climate Trends and Model Accuracy: Implications for Sustainable Development in Indonesia	RADYAN PUTRA PRADANA
10:15	Exploring the Value of High Resolution Climate Model Simulations for Urban Heat Information within an African city	SABINA OMAR
10:30	Coffee break	
11:00	Assessing Climate Change Hazards in Urban and Rural Areas from Euro-CORDEX ensemble	NATALIA ZAZULIE
11:15	TBD	NATALIA ZAZULIE (ICTP, ITALY), JOHANNES DE LEEUW (OGS, ITALY)
11:30	European cities and their climate interactions: Using CPRCM simulations to explore the impact of urbanisation on the diurnal temperature and precipitation cycle	JOHANNES DE LEEUW
11:45	Bias correction in defining and predicting heatwaves over Croatia	SARA IVASI■
12:00	Simulating the Urban Heat Island Augmented with a Heat Wave EpisodeUsing RegCM4.7 in a Mega-Urban City of Karachi, Pakistan	S.A.A. BUKHARI
12:15	Outdoor thermal stress in the Middle East and South Asia: Past trends, future projections and a comparison across multiple thermal Indices	SUBROTA HALDER
12:30	Lunch	
14:00	Urban LAB	
17:00	Poster session	