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

Wednesday 27 August 2025

Cyclones section - Kastler Lecture Hall (AGH) (11:00-17:00)

time	title	presenter
11:00	How convection-permitting simulation improve the representation of synoptic-scale cyclones	MICHELLE REBOITA
11:30	The role of convection-permitting simulations in representing synoptic-scale cyclones over southwestern South Atlantic	LEIDINICE SILVA
12:00	Insetropic analysis of convective motions in regional climate models - results from a case study on the Indian summer Monsoon	OLVIER PAULUIS
12:15	Evaluation of RESM in Simulating Intraseasonal Variability During the Indian Summer Monsoon	ALOK KUMAR MISHRA
12:30	Lunch	
14:00	Laboratory activities: How can we perform a cyclone's study case?	MICHELLE REBOITA