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5th Summer School on Theory, Mechanisms and Hierarchical Modelling of Climate Dynamics: Convection and Clouds | (smr 3952)

Tuesday 09 July 2024

Cloud-resolving models at large scale - Kastler Lecture Hall (AGH) (14:30-16:30)

Chairperson: Jan HAERTER (University of Potsdam, Germany)

time	title	presenter
14:30	Opening remarks	
14:45	Relationships between clouds, circulation, and radiation in long-channel radiative convective equilibrium simulations	CHRISTOPHER EARL HOLLOWAY
15:15	Changes in clouds and the tropical circulation in global kilometer-scale simulations under different warming patterns	LORENZO FRANCO TOMASSINI
15:30	Convective systems in a global kilometer-scale model	EMMA ANNE-MARIE OMBELINE CHAUVIN
15:45	Discussion	
16:00	Break	