## **Mathematics of the Weather 2024**

## **Tuesday 8 October 2024**

## **Applied & Numerical Mathematics (10:15 - 11:50)**

time [id] title	presenter
10:15 [7] Rotating convection and flows with horizontal kinetic energy backscatter	RADEMACHER, Jens
10:45 [47] On a Discrete Hierarchy for Atmosphere-Ocean Dynamics	KORN, Peter
11:15 [37] Admissibility preserving Flux Reconstruction / Discontinuous Galerkin methods for compressible flows	BABBAR, Arpit
11:30 [19] Adaptive mesh refinement in Earth-system modeling: first steps	GEIHE, Benedict HARTUNG, Kerstin