



Second workshop of the CARF remote sensing

Thursday 17 October 2024

Applications - Haller lecture hall (09:00 - 10:20)

-Conveners: Sigrid Roessner

time	[id] title	presenter
09:00	[27] Key note: Understanding land-atmosphere interactions: a remote sensing and modeling perspective	Dr GARCIA-GARCIA, Almudena
09:20	[4] Use of Satellite Data to Support the Offshore Wind Energy Sector -Towards a joint Helmholtz Strategy	SCHULZ-STELLENFLETH, Johannes
09:30	[24] Mixing processes in tomographically imaged filaments of Asian Monsoon outflow during the PHILEAS campaign	KAUMANN, Jan
09:40	[26] Progress in Cryosphere Applications using Innovative SAR Techniques	SCHLENK, Sara-Patricia
09:50	[36] Satellite Remote Sensing of Small-Scale Ocean Processes: Coastal Upwelling, Island Effects and Eddies	SCHÜTTE, Florian
10:00	[15] Measuring, scaling and understanding solar-induced fluorescence from the leaf to the canopy and regional scale – a personal view on the current knowledge to relate canopy SIF to leaf-level regulation and stress response	SIEGMANN, Bastian
10:10	[32] Helmholtz Imaging	HUMBERT, Angelika