## Second workshop of the CARF remote sensing

## Wednesday 16 October 2024

## Instruments and systems: Instruments and systems - Haller lecture hall (13:10 - 14:50)

-Conveners: Martin Riese

time	[id] title	presenter
13:10	[31] The Changing Atmosphere Infra-red Tomography Explorer CAIRT - A candidate mission for ESA's Earth Explorer 11	SINNHUBER, Björn-Martin
13:20	[5] Key note: Gravity Wave observations and analysis of CAIRT, an ESA Earth Explorer 11 candidate	RHODE, Sebastian
13:40	[2] First flight - first light: the new limb-imaging FTIR instrument GLORIA-Lite measures across the Atlantic	HÖPFNER, Michael
13:50	[8] INSPIRE Sat 3 AtmoLITE - measuring gravity waves from a Microsat	GEMBA, Gregor
14:00	[20] UAV remote sensing at GFZ Section Remote Sensing and Geo-informatics	BREDE, Benjamin
14:10	[22] The EnMAP hyperspectral satellite mission: initial science results two years after launch	Dr MILEWSKI, Robert
14:20	[6] Application and collaboration opportunities within EnMAP	Dr BAUMANN, Sabine
14:30	[3] An Update on the Ground Segments of the Hyperspectral DESIS and EnMAP Missions	Dr BACHMANN, Martin
14:40	[9] Investigating Low-Level Clouds and Fog with the Karlsruhe Low Cloud Exploratory Platform (KLOCX)	VUELLERS, Jutta