

HS 2022: Seminar on Microwave and Atmospheric Physics

10:15 – 12:00, Room A97

Date	Referent Title
Fr, 23.09.2021	Basem Aqlan, IETR, University of Rennes Sub-THz Antennas and Associated Technologies for 6G Wireless Communication
Fr, 30.09.2021	Philipp Schmid, EPFL+IAP Transmission losses in weather radars with a precipitation coverage of the radar dome
Fr, 07.10.2021	Gabriel Chiodo, ETHZ Stratospheric composition feedbacks in a changing climate: a review
Fr, 14.10.2021	Olivier Auriacombe, AAC Omnisys, Gothenburg, Sweden Hyperspectral passive heterodyne radiometer
Fr, 21.10.2021	No seminar (TBC)
Fr, 28.10.2021	Christian von Savigny, University of Greifswald TBD
Fr, 04.11.2021	Derek Houtz, WSL L-Band Radiometry on UAV
Fr, 11.11.2021	Ulrich Achatz, Institut für Atmosphäre und Umwelt, Goethe Universität Frankfurt/Main TBD
Fr, 18.11.2021	Miriam Sinnhuber, KIT Karlsruhe TBD
Fr, 25.11.2021	TBD
Fr, 02.12.2021	TBD
Fr, 9.12.2021	Guochun Shi, IAP TBD
Fr, 16.12.2021	TBD
Fr, 23.12.2021	Daniel Gerber, Rutherford Appleton Laboratory, UK (TBC) SupraTHz mission concept

Zoom: <https://unibe-ch.zoom.us/j/97081325603?pwd=d0ozME5xOS9pQVNxallLem81VHQyZz09>
Meeting ID: 970 8132 5603
Passcode: iapmw