

5th MARIE IRTG Scientific Seminar 2021

December 13th, 2021

Online:

<https://uni-wuppertal.zoom.us/my/marie.irtg>

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| 10.00 – 10.30 | Xuan Liu, UDE, S01 Design of a MEMS-Based Reflectarray for Terahertz Beam Steering |
| 10.30 – 11.00 | Thomas Haddad, RUB, C07 Photonic Assisted 2D Beam-steering using Monolithically Integrated Beam-forming Network and THz Leaky-Wave Antenna Array |
| 11.00 – 11.30 | Furkan H. Ilgac, RUB, S03 Reconfigurable Intelligent Surfaces for Sensing and Localization |
| 11.30 – 12.15 | Dr. S. Yaser Moussavi Alashloo, UDE, Z03 <i>Tutorial</i> Introduction to Research Data Management (RDM) |
| 12.15 – 13.30 | Lunch Break |
| 13.30 – 14.30 | Prof. Anja K. Skrivervik, École polytechnique fédérale de Lausanne <i>Keynote Talk</i> Implanted Antennas: Key Performance Indicators and Efficiency |
| 14.30 – 15.30 | Dr. S. Yaser Moussavi Alashloo, UDE, Z03 <i>Hands-On Workshop</i> RDM with Git and GitLab |
| 15.30 – 16.15 | Dr. S. Yaser Moussavi Alashloo, UDE, Z03 <i>Discussion/Evaluation</i> Competency Questions for MARIE |
| 16:15– 16.45 | PhD Student Discussion |