

## 3<sup>rd</sup> MARIE IRTG Scientific Seminar 2019

Oktober 14<sup>th</sup>, 2019

Gästehaus der Bergischen Universität Wuppertal  
Rainer-Gruenter-Str. 3, 42119 Wuppertal, Germany

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|---------------|---|
| 10.30 – 10.50 | Coffee Break  |
| 10.50 – 11.30 | Philipp Hillger, BUW, <b>C04/C08</b><br><i>Tutorial</i><br>THz Nearfield Imaging in Silicon   |
| 11.30 – 12.00 | Benedikt Sievert, <b>C05</b><br>Triple Band Nested Detector Antenna and Wafer Antenna Measurement System  |
| 12.00 – 12.30 | Marcel Andree, <b>C08</b> BUW<br>Towards Silicon-Based THz Camera for Passive Imaging   |
| 12.30 – 13.30 | Lunch Break   |
| 13.30 – 14.00 | Sebastian Dülme, UDE, <b>C06</b><br>300 GHz Photonic Self-Mixing Imaging-System with vertically illuminated Triple-Transit-Region Photodiode Terahertz Emitters |
| 14.00 – 14.30 | Jonathan Wittemeier, RUB, <b>C03</b><br>System Design of a 250 GHz MIMO Radar   |
| 14.30 – 14.45 | Coffee Break  |
| 14.45 – 16.15 | Prof. Jean-Francois Lampin, University of Lille<br><i>Keynote Speech</i>  |
| 16.15 – 17.15 | PhD Student Discussion  |

## Traveling Directions to the Seminar:



By public transport:

From Wuppertal main station take the bus 603 and get off at Rainer-Gruenter-Str.