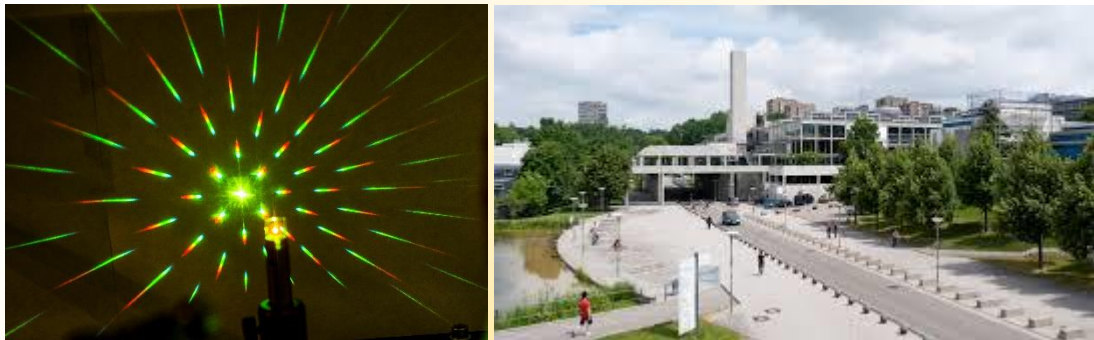




Scientific Meeting of IQST PhD Students

5 Minute PhD Pitch



11 December 2017, 16:30

University of Stuttgart

Pfaffenwaldring 57 Physics Faculty room 2.136

3 Slides, 5 minute Presentation:

Develop your presentation skills and showcase your
PhD research to an interdisciplinary audience

Keynote Speaker: Dr. Thomas Maier

(Alumnus of Pi5, now at Robert Bosch Automotive Steering GmbH)

From Academia to Industry: a Smooth Transition?

Program:

16:30 – 17:00 Keynote Talk by Dr. Thomas Maier

17:00 – 18:00 Student Talks and Discussions

Registration open to all students and scientists

Contact

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ulm university



University of Stuttgart
Germany



INTEGRATED QUANTUM
SCIENCE AND TECHNOLOGY



Max Planck Institute
for Solid State Research

5 Minute PhD Pitch

11 December, University of Stuttgart, Pfaffenwaldring 57, Room 2.136

Participation open to everyone

16:15



Keynote Talk (16:30-17:00)	Keynote Speaker
From Academia to Industry: a Smooth Transition?	Dr. Thomas Maier Robert Bosch Automotive Steering GmbH
PhD Pitch (17:00-18:00)	Speaker
Magnetic Resonance Microscopy	Florestan Ziem 3rd Physical Institute
Nuclear Magnetic Resonance on the Nanoscale	Matthias Pfender 3rd Physical Institute
Dipolar Quantum Droplets	Matthias Wenzel 5th Physical Institute
Integration of Molecular Quantum Bits with Semiconductor Spintronics (part I)	Michal Kern Institute of Physical Chemistry
Integration of Molecular Quantum Bits with Semiconductor Spintronics (part II)	Stefan Bechler Institute for Semiconductor Engineering
An optogalvanic flux sensor for trace gases	Johannes Schmidt 5th Physical Institute
NOON-SENS: Biomolecule-Sensing with Non- Classical Light and Integrated Photonics	Mario Schwartz Institute of Semiconductor Optics and Functional Interfaces
Theory of photoassociation processes of alkali metal clusters	Jan Schnabel Institute for Theoretical Chemistry

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