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## Invitation to a Half-day Symposium on Electron Paramagnetic Resonance

### 14:00 Opening

Jens Anders, Peer Fischer, Joris van Slageren

### 14:15 - 14:45 Talk 1 - Prof. Dr. Jens Anders

Institute of Smart Sensors, Universität Stuttgart

“Smart magnetic resonance sensors”

### 14:45 - 15:15 MSc Samuel Lenz

Institut für Physikalische Chemie, Universität Stuttgart

“Pulsed EPR on Thin Films of Molecular Quantum Bits”

### 15:15 - 15:45 Dr. Boris Naydenov

Helmholtz-Zentrum Berlin für Materialien und Energie, Berlin

“Coherent control of solid state nano-ensembles of nuclear spins”

### 15:45 Coffee

### 16:00 - 17:00 Prof. Dr. Stefan Weber

Universität Freiburg

“Advanced EPR on photo-active systems: from photoreceptors to artificial systems”

Time: Monday, 3.12.2018  
Location: Lecture hall: 57.05  
Department of Physics  
Pfaffenwaldring 57  
70569 Stuttgart