

Institutsseminar IFK & IFTO

Wintersemester 2024/2025

Freitags, 14.15 – 15.30 Uhr
Hörsaal 2 (Helmholtzweg 5)

Datum	Vortragende(r)	Titel	Gastgeber
18.10.24	<ul style="list-style-type: none">Prof. Dr. Christine Silberhorn (U Paderborn)Prof. Dr. Ulf Leonhardt (Weizmann Institute, Rehovot, Israel)Prof. Dr. Carsten Rockstuhl (KIT)	Symposium "New Frontiers in Optics: From Non-Linear Optics to Quantum Technologies"	Gärttner
25.10.24	Prof. Christiano de Matos (Mackenzie University, Sao Paulo, Brasil)	Nonlinear optics in 2D materials and their on-chip waveguide integration	Soavi
08.11.24	Prof. Philip Willke (KIT, Karlsruhe)	Single Spin Resonance of Individual Atoms and Molecules on a Surface	Fritz
20.12.24	Prof. Sangam Chatterjee (U Giessen)	Ultrafast excitation dynamics in model 2D charge-carrier systems - a spectroscopists view	Ronning
10.01.25	Dr. Daniel Lesko (FAU Erlangen)	Lightwave driven electrons in a Floquet topological insulator	Soavi
07.02.25	Prof. Jan Wiersig (U Magdeburg)	Non-Hermitian physics in microcavities: from exceptional points to exceptional sensors	Peschel

(Stand vom 11. Februar 2025)