



## 26. Deutsche Physikerinnentagung 2022 (German Conference of Women in Physics)

### Friday 25 November 2022

#### Physics Talks - Solid State Experiment - FTU Aula (16:30-18:00)

time	[id] title	presenter
16:30	[30] Highly-sensitive photodetachment spectroscopy in an MR-ToF device	MAIER, Franziska
16:45	[80] Highly crystalline $\text{In}_2\text{S}_3$ thin films epitaxially grown on sapphire substrates: A potential candidate for intermediate band solar cells	Ms. JAWINSKI, Tanja
17:00	[74] Increasing System Efficiency and Functionality of Microelectronics: Multipurpose Group IV alloys	Mrs. CORLEY-WICIAK, Agnieszka Anna
17:15	[94] Electrical active defects caused by threading dislocations in Ge-rich GeSi heterostructures integrated on Si(001)	TETZNER, Henriette
17:30	[99] Substrate Influence on the Fano coupling of bright-dark modes in THz plasmonic n-doped Ge antennas	Mrs. HARDT, Elena
17:45	[29] Design of Multilayer Stacks for Use as a Selective Emitter in a Thermophotovoltaic System	Ms. MASOOD, Maria