



# APT User Meeting

## Wednesday 20 November 2024

### Applied Functional Materials: Applied Functional Materials - Room 203 (large seminar room) (14:50 - 15:50)

time	[id] title	presenter
14:50	[4] Atom probe analysis of hexagonal Ge grown on GaAs nanowires	KRÄMER, Mathias
15:10	[11] Effect of Ag nanoadditivation on microstructure formation in Nd-Fe-B magnets built by laser powder bed fusion	NALLATHAMBI, Varatharaja
15:30	[22] Correlative STEM/APT analysis of antiferromagnetic thin films	TOPORE, Geri

### Applied Functional Materials - Room 203 (large seminar room) (16:10 - 17:10)

time	[id] title	presenter
16:10	[17] Catalytic Efficiency of RuTi Thin Films and its Dependence on Microstructure and Chemistry	PAYAM, Beste
16:30	[26] Advancing Grain Boundary Research with Atom Probe Tomography: Unveiling Atomic-Scale Mechanisms in Ultrafine Nanomaterials	GENG, Xin
16:50	[21] Probing Dealloying Mechanisms in Thin-Film Nanoporous Metals Using Atom Probe Tomography	HATIPOGLU, Ezgi