APT User Meeting

Wednesday 20 November 2024

Advancement in Data Processing: Advancement in Data Processing - Room 203 (large seminar room) (10:40 - 12:00)

time	[id] title	presenter
10:40	[28] Machine Learning and Data Science Applications for Atom Probe Tomography Data Analysis	Dr KUSAMPUDI, Navyanth
11:00	[5] Quantifying Vacancy Supersaturation via Diffusivity Measurements by APT	CHEN, Xinren
11:20	[6] Artificial intelligence-enhanced atom probe microscopy: Local chemical ordering analysis	LI, Yue
11:40	[13] Atom probe tomography:a local probe for chemical bonds in solids	YU, Yuan