

2023 CAP Congress / Congrès de l'ACP 2023

Monday 19 June 2023

(DAPI) M1-6 Applied Physics I | Physique appliquée I (DPAI) - UNB Tilley Hall (10:45 - 12:15)

-Conveners: Steffon Luoma

time	[id] title	presenter
10:45	[3976] (I) New life for old instrumentation: the revival of a 1981-vintage Bomem DA3 high resolution Fourier transform spectrometer.	TOKARYK, Dennis
11:15	[3868] At the tip of an intense laser beam: operando monitoring of laser processing in manufacturing	Prof. FRASER, James
11:30	[3824] (G*) Formation of titanium oxide in radiolytically decomposed water	FELTHAM, Hunter
11:45	[3825] Cross-sectional characterization of the mobility of photovoltaic semiconducting devices via photocarrier extraction by linearly increasing voltage	STOCEK, Noah
12:00	[3857] (G*) Hyperoptimization insight for computational morphogenesis	ALIAHMADI, Hazhir