## 2024 CAP Congress / Congrès de l'ACP 2024

## Tuesday 28 May 2024

## (DCMMP) T1-7 Light Matter Interaction | Interaction lumière-matière (DPMCM) - PAB Rm 106 (cap. 96) (10:30 - 12:00)

-Conveners: Mark Sutton

time	[id] title	presenter
10:30	[4321] Making braids in non-Hermitian photonic systems	Prof. WANG, Kai
11:00	[4372] (G*) A Theory of Fourth and Fifth Harmonic Generations in Metallic Nanohybrids	MENG, Qingzhou
11:15	[4106] (G) The van der Pol-Duffing Oscillator and its Application to Gain-driven Light-matter Interaction	ZHANG, Chunlei
11:30	[4238] New Capabilities for In-situ and Operando Soft X-ray Spectroscopy at the SGM and SXRMB Beamlines at the Canadian Light Source	PEDERSEN, Tor
11:45	[4298] Light-induced dc currents in materials with \$C_{4n}\mathcal{K}\$ symmetry	FARAJOLLAHPOUR, Tohid