

2024 CAP Congress / Congrès de l'ACP 2024

Monday 27 May 2024

(DAMOPC) M1-8 Higher Harmonic Generation & Non-Linear Effects | Génération d'harmoniques supérieures et effets non linéaires (DPAMPC) - PAB Rm 150 (cap. 48) (10:30 - 12:00)

-Conveners: Chitra Rangan

time	[id] title	presenter
10:45	[4204] Enhancing Plasmonic Nanostructures Tunability by Employing Phase Change Materials	Prof. HATEF, Ali
11:00	[4260] (G*) Focal Cone High Harmonic Generation	GJEVRE, John
11:15	[4398] (G) High-sensitivity detection of terahertz radiation by parametric frequency upconversion	Mr KUMAR YALAVARTHI, Eeswar
11:30	[4496] (G*) Nonlinear detection of terahertz signals for 6G communications	YALAVARTHI, Eeswar
11:45	discussion & questions to speakers / networking	