

2023 CAP Congress / Congrès de l'ACP 2023

Tuesday 20 June 2023

(DPP) T4-2 Plasma Physics Symposium VI | Symposium de physique des plasmas VI (DPP) - UNB Tilley Hall (15:15 - 17:15)

-Conveners: Stephan Reuter; Ahmad Hamdan

time	[id] title	presenter
15:15	[3634] (I) The impact of ionospheric plasma turbulence on communication, position, navigation, and timing systems	Prof. THAYYIL, Jayachandran
15:45	[3893] Plasma Immersion Ion Implantation for Fusion PFC Testing	BRADLEY, Michael
16:00	[3601] Laser Induced fluorescence study of a plasma immersion ion implantation system	COUEDEL, Lenaic
16:15	[3692] The importance of ion temperature profile in collisional sheath modelling	Mr MUN, Jong Hern
16:30	[3835] (G*) An OES diagnostic method for non-steady-state pulsed microwaves plasmas	DRIOLLET, Amaia
16:45	[3679] (G*) Cold atmospheric plasma jet diagnostic for tumor growth control and bacteria inactivation	Mr BILLEAU, Jean-Baptiste