



# 2023 CAP Congress / Congrès de l'ACP 2023

## Tuesday 20 June 2023

**(DPP) T3-2 Plasma Physics Symposium III | Symposium de physique des plasmas III (DPP) - UNB Tilley Hall (13:15 - 14:45)**

-Conveners: Stephan Reuter; Ahmad Hamdan

time	[id] title	presenter
13:15	[3844] (I) Plasma persistence, absorption and scattering: what physics governs burst-mode ultrafast laser-materials interaction?	MARJORIBANKS, Robin S.
13:45	[3751] (I) Experiments and simulation of the nonlinear interaction between spinning magnetized plasma pressure filaments	Prof. SYDORA, Richard
14:15	[3682] (I) Plasma flow and acceleration in the magnetic flux tubes	Prof. SMOLYAKOV, Andrei