



# 2023 CAP Congress / Congrès de l'ACP 2023

## Wednesday 21 June 2023

### (DPMB) W2-3 Medical Physics | Physique médicale (DPMB) - UNB Kinesiology (13:45 - 15:15)

-Conveners: Mamadou Diop

time	[id] title	presenter
13:45	[3605] (I) Laser-Induced Breakdown Spectroscopy for the Identification of Pathogens in Blood and Urine	Prof. REHSE, Steven
14:15	[3879] (G*) Segmentation Interface in Dynamic Nuclear Medicine: Techniques for the Reliable Use of Medical Physics Images (Tru-M.P.I.)	LAPORTE, Philippe
14:30	[3771] (G*) Optical stability investigation of a calibrant IR dye for radiochromic dosimetry	KAIYUM, Rohith
14:45	[4001] Sensing simple molecules to complex by their unique fingerprint with pulsed laser ablated nanostructured substrates	AGARWAL, Nisha