

2024 CAP Congress / Congrès de l'ACP 2024

Tuesday, May 28, 2024

DPP Poster Session & Student Poster Competition (7) | Session d'affiches DPP et concours d'affiches étudiantes (7) - SSC

Hallways (5:45 PM - 7:15 PM)

time	[id] title	presenter
5:45 PM	[4361] (G) (POS-15) Characterization of Capacitively-Coupled radio-frequency argon discharge: comparison between the pristine, dusty and misty plasma regimes	VALDOVINOS AGUILAR, Luis Arturo
5:47 PM	[4339] (G*) (POS-14) Optical and X-ray imaging of a millimeter-scale spark discharge initiated at the water-heptane interface.	DORVAL, Audren
5:49 PM	[4167] (G) (POS-12) Innovative Carbon Dioxide Removal from the Air Utilizing Methane Dry Reforming via Plasma Technology	DAVARI, Hadi
5:51 PM	[4384] (G*) (POS-16) Laser Induced Fluorescence (LIF) investigations of inductively coupled plasma used for plasma immersion ion implantation (PIII)	Mrs JIMENEZ, Marilyn
5:53 PM	[4290] (G*) (POS-13) Unraveling Plasma Acceleration in Low- β Environments: Insights from MHD and PIC Simulations	DEGUIRE, Jasmin
5:55 PM	[4136] (POS-11) Quality Assessments of Peanuts Treated with High Voltage Atmospheric Cold Plasma (HVACP)	CAO, Wei
5:57 PM	[4135] (POS-10) Effect of High Voltage Atmospheric Cold Plasma on <i>Aspergillus flavus</i> Inactivation and Aflatoxin B1 reduction on Inoculated Raw Peanuts	CAO, Wei