

Session Program

8-13 Jun 2025



**Canadian Association
of Physicists**

**Association canadienne
des physiciens et physiciennes**

2025 CAP Congress / Congrès de l'ACP 2025

***(DPP) T1-7 Plasma Liquid Interaction |
Interaction plasma/liquide (DPP)***

Tuesday 10 June

10:15

(DPP) T1-7 Plasma Liquid Interaction | Interaction plasma/liquide (DPP) **Session**

10:45–11:15 **Dynamics of nanosecond discharges in air in-contact with water**

Speaker

Prof. Ahmad Hamdan

11:15–11:30

Atmospheric Pressure Streamer-Spark Discharge on Water Droplets: Production of silver Nanomaterials

Speaker

Lyes Sebih

11:30–11:45

Cold Plasma Targeted Redox Therapy for Breast Cancer Bone Metastasis

Speaker

Laura Bouret

12:00