

Session Program

6-11 Jun 2021



**Canadian Association
of Physicists**

**Association canadienne
des physiciens et physiciennes**

2021 CAP Virtual Congress / Congrès virtuel de l'ACP 2021

W4-4 Application of Atmospheric Pressure Plasmas II (DPP) / Applications des plasmas à pression atmosphérique II (DPP)

Underline Conference System

Wednesday 9 June

16:45

W4-4 Application of Atmospheric Pressure Plasmas II (DPP) / Applications des plasmas à pression atmosphérique II (DPP)

Session | **Location:** Underline Conference System | **Convener:** Lenaic Couedel

16:45-17:10

(I) Atmospheric pressure synthesis of chemical fuels by high frequency plasmas: an outlook

Speaker

Prof. Emile Carbone

17:10-17:25

(U*) Statistical analysis of pulsed spark discharges in dielectric liquids

Speaker

Naomi Bourbeau

17:25-17:30

Open discussion period

17:30