

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

W1-5 Plasma for biomedical application (DPP) / Plasma pour applications biomédicales (DPP)

Underline Conference System

Tuesday 8 June

11:45

W1-5 Plasma for biomedical application (DPP) / Plasma pour applications biomédicales (DPP)

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

11:45-12:10

(I) Plasma jet as a source of carbon monoxide (CO) for biomedical applications

Speaker

Claire Douat

12:10-12:35

(I) Non-thermal plasma for cancer treatment, influence of the discharge mode on the cytotoxicity of a radio-frequency plasma jet

Speaker

Dr Jean-Sébastien Boisvert

12:35