

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

R1-9 Plasma processes for material synthesis II (DPP) / Procédés de plasmas pour la synthèse de matériaux II (DPP)

Underline Conference System

Thursday 10 June

11:45

R1-9 Plasma processes for material synthesis II (DPP) / Procédés de plasmas pour la synthèse de matériaux II (DPP)

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

11:45-12:00

(G*) Influence of pulsed gas injections on the stability of Townsend dielectric barrier discharges in nitrogen at atmospheric pressure

Speaker

Ms Laura Cacot

12:00-12:25

(I) Inductively-coupled RF plasma: a versatile tool to synthesize functional materials and advanced ceramics

Speaker

Prof. Jocelyn Veilleux

12:25-12:30

Open discussion period

12:30