Session Program

Jun 6 – 11, 2021

Canadian Association of Physicists

Association canadienne des physiciens et physiciennes

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

TS-6-3 Biosensory Physics (DPMB Symposium) / Physique des biocapteurs (Symposium DPMB)

Underline Conference System

Tue, June 8

3:15 PM

TS-6-3 Biosensory Physics (DPMB Symposium) / Physique des biocapteurs (Symposium DPMB)

Session | **Location:** Underline Conference System | **Convener:** Ozzy Mermut

3:15 – 3:45 PM **Optical Bio-Sensing at the Brain-Machine Interface**

Speaker
Christopher Barrett

3:45 – 4:15 PM **(I) Synchrony in the auditory periphery**

Speaker
Christopher Bergevin

4:15 – 4:45 PM **(I) (Learning) visual representations**

Speaker
Joel Zylberberg

4:45 – 5:00 PM

Reaction-diffusion modeling of neurotransmitter processing at a high frequency synapse

Speaker
Bela Joos

5:00 PM