

Session Program

5-11 Jun 2022



**Canadian Association
of Physicists**

**Association canadienne
des physiciens et physiciennes**

2022 CAP Congress / Congrès de l'ACP 2022

***M2-3 Functional Biophysics (DPMB) |
Biophysique fonctionnelle (DPMB)***

McMaster University

Sunday 5 June

13:15

M2-3 Functional Biophysics (DPMB) | Biophysique fonctionnelle (DPMB)

Session | Location: McMaster University, MDCL 1102 | Convener: Ozzy Mermut

13:15-13:45 **(I) Single-molecule perspectives of GPCRs**

Speaker

Prof. Claudiu Gradinaru

13:45-14:00

The Effects of Dietary Ingestion of Nickel Recovery Slag as a Grit Source on Avian Bone

Speaker

Eduardo Galiano

14:00-14:15 **(U*) Whispers from the active inner ear**

Speaker

Zena Khadour

14:15-14:30 **(G*) Title: To Emit or Not to Emit: Collective Dynamics of the Inner Ear**

Speaker

Olha Fedoryk

14:30-14:45 **FUNCTIONAL AND FUNCTIONALIZED RED BLOOD CELL MEMBRANES**

Speaker

Dr Sebastian Himbert

14:45