



Canadian Association
of Physicists

Association canadienne
des physiciens et physiciennes

Contribution ID: 632

Type: **Invited Speaker / Conférencier(ère) invité(e)**

(I) (Learning) visual representations

Tuesday 8 June 2021 16:15 (30 minutes)

When you look at a picture, neurons are excited within your eyes and your brain. Those neurons' activation patterns reflect your perception of the stimulus, and can be measured in neurophysiology experiments. Importantly, these neuronal responses are profoundly shaped by visual experience. In this presentation, I will discuss the nature of the brain's visual representations, and the mechanisms through which those representations are learned and refined by visual experience.

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

Track Classification: Symposia Day (DPMB) - Impactful advances in biological and medical physics