Neuroscience Seminar Series
Tues. April 13, 2021
1:00-2:00pm
Join Zoom Meeting

Presents the
uOBMRI - David Park Colloquium Series
Featuring

Marzia Martina, PhD
Team Leader | Electrophysiology
Human Health Therapeutics
National Research Council of Canada

David Dyment, MD
Investigator, CHEO Research Institute
Physician, Dept. of Genetics, CHEO
Associate Professor, Faculty of Medicine, uOttawa

Seminar Title:
"Toward Improved Diagnoses and Treatment Options for Children with Dravet Syndrome and other Developmental Epileptic Encephalopathies"

Learning Objectives:

1) Learn how to identify variants for Dravet and other genetic forms of epilepsy in the era of Next Gene Sequencing (NGS)
2) Review methods to identify novel genes responsible for developmental epileptic encephalopathies (DEE)
3) Review drug screening strategies for preclinical investigation into Dravet syndrome