Science Cafe Speaker Series 2022

Hot Topics in Neuroscience

April 5: Advances in the Quest to Cure Blindness

Martha Neuringer, PhD, Professor, Division of Neuroscience, ONPRC
David Wilson, MD, Professor and Chair of Ophthalmology, Casey Eye Institute

Drs. Neuringer and Wilson will describe multiple new strategies to prevent or reverse vision loss due to inherited retinal diseases and age-related macular degeneration, including progress in animal models and in human clinical trials.

April 12: Therapies Under Development for Huntington's Disease

Jodi McBride, PhD, Associate Professor, Division of Neuroscience, ONPRC
Lauren Talman, MD, Movement Disorders Clinic, OHSU

Drs. McBride and Talman will discuss therapeutic strategies to treat HD that have recently advanced to clinical trials. They will also discuss the development of a new monkey model of HD and how it’s being used to help advance these important clinical studies.

April 19: Cannamoms and Their Kids: Marijuana Use in Pregnancy and Parenting

Jamie Lo, MD, MCR, Associate Professor of Obstetrics and Gynecology, OHSU School of Medicine / Division of Reproductive & Developmental Sciences, ONPRC
Kim Ryan, MD, Resident Physician in Obstetrics and Gynecology, OHSU School of Medicine
Kristin Prewitt, MD, MPH, Resident Physician in Obstetrics and Gynecology, OHSU School of Medicine

Cannabis has increasingly been viewed as a natural and safe alternative to prescription medications for common ailments. However, there is no known safe level of marijuana use in pregnancy. We’ll explore what is known about the impact of marijuana on conception, pregnancy and breastfeeding.

April 26: Emerging Therapies for Multiple Sclerosis: From Stopping Disease to Repairing the Damage

Larry Sherman, PhD, Professor, Division of Neuroscience, ONPRC
Bruce Bebo, PhD, Executive Vice President of Research, National Multiple Sclerosis Society

Drs. Sherman and Bebo will discuss new findings related to the causes of MS, how to stop MS attacks, and cutting-edge science at OHSU focused on ways to repair the damage that occurs in the brain following MS attacks.

Tuesdays from
April 5, 2022 to
April 26, 2022
7-8 p.m.

To receive a link to these virtual presentations, RSVP to onprcoutreach@ohsu.edu

Send questions to onprcoutreach@ohsu.edu