

SPECIAL LECTURE

BRAIN AWARENESS WEEK



Tuesday, March 15, 2016
12:00 NOON

Theatre B
Basic Medical Sciences Building, Bannatyne
Campus

DR. OLIVER ERNST

CANADA EXCELLENCE RESEARCH CHAIR
STRUCTURAL NEUROBIOLOGY

Structure and Dynamics of GPCRs

Oliver P. Ernst obtained his Dr. rer. nat. (chemistry/biochemistry) from the University of Freiburg, Germany, in 1994. After research training at Rockefeller University, he joined the Charité–Universitätsmedizin Berlin in 1995, where he became a group leader and made his habilitation in biophysics in 2003. Since 2011, he has been a full professor in the Departments of Biochemistry and Molecular Genetics at the University of Toronto. He holds the Canada Excellence Research Chair in Structural Neurobiology and is a co-director of the Canadian Institute For Advanced Research (CIFAR) research program “Architecture of Life”. His research focuses on rhodopsin and visual signal transduction as well as other G-protein-coupled receptors.