

# NEUROSCIENCE TRAINEE LUNCH

VISITING SPEAKER



Friday, February 9, 2018  
1:00PM

SR415  
Kleysen Institute for Advanced Medicine

## DR. KATALIN TOTH

CERVO BRAIN RESEARCH CENTRE  
UNIVERSITÉ LAVAL  
PROFESSOR, DEPARTMENT OF PSYCHIATRY AND NEUROSCIENCE

Katalin Tóth earned her PhD in 1995 from the Eötvös Loránd University in Budapest, Hungary, under the supervision of Tamás F. Freund, after completing an undergraduate degree in Biology. She then spent the next 2 years as postdoctoral fellow in the laboratory of Richard Miles at the Pasteur Institute in Paris, France, and studied the properties of synaptic interactions between connected pairs of neurons. She moved to the National Institutes of Health in the USA where she worked with Chris J. McBain on the plastic properties of hippocampal networks. She established her laboratory in 2000 at Laval University where she is currently a Professor in the Department of Psychiatry and Neuroscience. Her research is focused on presynaptic release mechanisms and information processing at hippocampal mossy fibres.

## ALL TRAINEES WELCOME