



The Arthur and Sonia Labatt
Brain Tumour Research Centre



ROEL VERHAAK, PhD

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of Computational Biology
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Farmington, Connecticut

"MOLECULAR TRAJECTORIES OF GLIOMA"

Hosted by: Dr. James Rutka



LABATT BTRC ACADEMIC LECTURESHIP

Roel Verhaak performed his graduate studies at the Erasmus University Medical Center in Rotterdam, the Netherlands, and was a postdoctoral fellow at the Dana-Farber Cancer Institute and the Broad Institute of Harvard and MIT, Boston, MA. The Verhaak Lab focuses on mechanisms of resistance to therapy in glioma, which his group interrogates through sequencing and computational biology approaches. This has involved the genomic and transcriptomic characterization of large cohorts of glioma patients. Recent work has identified extrachromosomal DNA elements as playing a critical role in glioma evolution, which may have important implications for the development of accurate biomarkers and novel therapies.

WEDNESDAY
JANUARY 16TH

2019

PGCRL AUDITORIUM
3RD FLOOR

686 BAY ST, TORONTO

3:00 - 4:00 PM