

Collaborative Program in Neuroscience (CPIN)

University of Toronto

Newsletter – Vol. 33, No. 3 – November 2016

Featured In This Issue

Welcome New CPIN Students Please see page 3 for details.

Welcome New CPIN Faculty Members We would like to welcome **Dr. Anne-Claude Bedard** (Assistant Professor, Applied Psychology and Human Development), **Dr. Clement Hamani** (Associate Professor, Institute of Medical Science & Division of Neurosurgery - Department of Surgery), **Dr. David Lam** (Assistant Professor, Dentistry), **Dr. Massieh Moayedi** (Assistant Professor, Dentistry) and **Dr. Nick Reed** (Assistant Professor, Occupational Science and Occupational Therapy & the Rehabilitation Sciences Institute) to the CPIN community. Please see page 2 for details.

Neuroscience Opportunities Please see page 4 for details.

2016-17 CPIN Distinguished Lectureship Series

<http://www.neuroscience.utoronto.ca/events/lectureship.htm>



Speaker | **Dr. Sarah Stanley**, Assistant Professor, Mount Sinai School of Medicine, New York, NY

Title | *New tools for remote regulation of neural activity*

Date | **Thursday, December 1, 2016**

Time | 4:00 pm

Location | Rm. 2170, Medical Sciences Building, 1 King's College Circle, U of T

Host | Dr. Denise Belsham, Professor and Vice Chair, Academic, Department of Physiology, U of T

Co-sponsor | Department of Physiology Endocrine and Diabetes Research Grouping (EDRG) and Neuroscience Platforms, U of T

****CANCELLATION NOTICE:** Due to unforeseen circumstances, the below lecture by Dr. Andrew Pruszynski has been cancelled. We hope to reschedule the lecture for the near future.



Speaker | **Dr. Andrew Pruszynski**, Canada Research Chair in Sensorimotor Neuroscience; Assistant Professor, Physiology and Pharmacology, Psychology, Western University

Title | *Edge orientation processing in first order tactile neurons*

Date | **Wednesday, December 7, 2016**

Time | 4:00 pm

Location | Rm. 2170, Medical Sciences Building, 1 King's College Circle, U of T

Host | Dr. Steven Prescott, Senior Scientist, The Hospital for Sick Children; Associate Professor, Department of Physiology and Institute of Biomaterials and Biomedical Engineering, UofT

14th Sackler Distinguished Neuroscientist

<http://www.neuroscience.utoronto.ca/events/sackler.htm>



Speaker | **Dr. Carol A. Barnes**, Regents' Professor, Psychology, Neurology and Neuroscience; Evelyn F. McKnight Chair for Learning and Memory in Aging; Director, Evelyn F. McKnight Brain Institute; Director, Division of Neural Systems, Memory and Aging, University of Arizona

Title | *Aging is not a disease: Normal lifespan changes in brain circuits critical for memory*

Date | **Tuesday, February 21, 2017**

Time | 4:00 pm

Location | Rm. 2172, Medical Sciences Building, 1 King's College Circle, U of T

Host | Dr. Cheryl Grady, Professor, Depts. of Psychology and Psychiatry, U of T; Senior Scientist, Rotman Research Institute, Baycrest Centre

<http://www.neuroscience.utoronto.ca/communications/newsletter.htm>

CPIN Newsletter

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CPIN
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Lead Faculty
Faculty of Medicine

CPIN Participating Units
Applied Psychology & Human Development
Biochemistry
Biomaterials & Biomedical Engineering
Cell & Systems Biology
Computer Science
Dentistry
Laboratory Medicine & Pathobiology
Medical Biophysics
Medical Science
Music
Pharmaceutical Sciences
Pharmacology & Toxicology
Physiology
Psychology
Public Health
Rehabilitation Science

Contributors:
Heart & Stroke/Richard Lewar
Centre of Excellence in
Cardiovascular Research

Human Biology Program
Krembil Research Institute
St. Michael's Neuroscience
Research Program

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Dr. Anne-Claude Bedard

Assistant Professor, Applied Psychology and Human Development

Research Interests: Attention-Deficit Hyperactivity Disorder, Neuropsychopharmacology, Executive Functioning, Neurocognitive Training, Neurodevelopmental Disorders, Lifespan Development and fMRI

Research Profile Link:

http://www.oise.utoronto.ca/aphd/Research/Faculty_Members/19149/Anne-Claude_Bedard.html



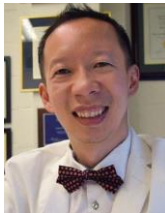
Dr. Clement Hamani

Associate Professor, Institute of Medical Science & Division of Neurosurgery - Department of Surgery

Research Interests: Neurosurgical treatment of movement disorders, Epilepsy, Pain and Psychiatric disorders

Research Profile Link:

http://neurosurgery.utoronto.ca/faculty/Faculty_Focus/Faculty_Focus_-_Clement_Hamani.htm



Dr. David Lam

Assistant Professor, Dentistry

Research Interests: Pain, Cancer Pain, Peripheral Sensitization, Central Sensitization and Neuropathic Pain

Research Profile Link:

<https://www.dentistry.utoronto.ca/users/david-lam>



Dr. Massieh Moayed

Assistant Professor, Dentistry

Research Interests: How pain is encoded in the brain; Investigation of pain-cognition interactions with neurocomputational techniques

Research Profile Link: <https://www.dentistry.utoronto.ca/users/massieh-moayed>



Dr. Nick Reed

Assistant Professor, Occupational Science and Occupational Therapy & the Rehabilitation Sciences Institute

Research Interests: Pediatric concussion, Clinical research, Education scholarship and Acquired brain injury

Research Profile Link: <http://research.hollandbloorview.ca/scientists/Nicholas-Reed>

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Welcome New CPIN Students

Surname	First Name	Home Unit	Degree	Supervisor
Nath	Moushumi	PSL	MSc	Paul Frankland
Pinguelo	Arsene	CSB	PhD	Melanie Woodin
Quinn de Launay	Keelia	REHSC	MSc	Deryk Beal
Ramsaran	Adam	PSY	PhD	Paul Frankland
Renton	Tian	REHSC	PhD	Nick Reed
Resnick	Myles	REHSC	MSc	George Mochizuki
Russo	Melissa	PHM	MSc	Anh Dzung Le
Sadeghlo	Negin	PCL	MSc	Laurie Zawertailo
Salter	Eric	PSL	MSc	Graham Collingridge
Sama	Marco	PSY	MA	Jonathan Cant
Sato	Julie	PSY	MA	Margot Taylor
Starrs	Faryn	REHSC	PhD	Joyce L. Chen
Swarbrick	Dana	REHSC	MSc	Joyce L. Chen
Sweeny	Michelle	REHSC	MSc	George Mochizuki
Szeto	Vivian Ying	PSL	MSc	Zhong-Ping Feng
Tabbarah	Sami	PSL	MSc	Philippe Monnier
Tan	Joel	IMS	MSc	John Brumell
Toong	Tiffany	REHSC	MSc	Nick Reed
Wilson	Daniel	PSY	MA	Cendri Hutcherson
Yu	Julia	PSL	MSc	Sheena Josselyn
Zivcevska	Marija	IMS	MSc	Agnes Wong

Upcoming Events

U of T Neuroscience Seminars

<http://neuroscience.utoronto.ca/events/seminar.htm>

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Upcoming Events (contd.)

Conferences and Meetings

http://neuroscience.utoronto.ca/events/Conf_M.htm

SickKids NMH mini-symposia series: Maternal, fetal and environmental influences on the developing brain. A tribute to the research legacy of Dr Joanne Rovet

Event Date: December 2, 2016

Robert Salter Auditorium, Peter Gilgan Centre for Research and Learning, 686 Bay Street, Toronto

Please visit the Conferences and Meetings webpage link above for further details

Fifth Annual Symposium: Research on the Concussion Spectrum Disorders

Event Date: January 21, 2017

BMO Conference and Education Centre, Toronto Western Hospital

Please visit the Conferences and Meetings webpage link above for further details

2017 Traumatic Brain Injury Conference

Event Date: February 10, 2017

Toronto Marriott Downtown Eaton Centre Hotel

Please visit the Conferences and Meetings webpage link above for further details

Neuroscience Opportunities

http://www.neuroscience.utoronto.ca/communications/Positions_Available.htm

Faculty Position

Department of Biomedical Sciences, Ontario Veterinary College (OVC), University of Guelph
Guelph, ON, Canada

Description: The Department of Biomedical Sciences, Ontario Veterinary College (OVC), University of Guelph is seeking applications to fill a tenure-track faculty position in Neuroscience at the rank of Assistant Professor. Applicants must have a PhD degree and must have a minimum of 2 years of postdoctoral experience. The ideal candidate should have a strong background in toxicological effects on nervous system function. Preference will be given to candidates with an established record of teaching, research and communication skills.

For further information, please see the posting and attachment on our website:

http://www.neuroscience.utoronto.ca/communications/Positions_Available.htm

Reminders

Submissions for News Updates The CPIN Office requests trainee and faculty members to submit updates in research discoveries, events, and other achievements involving CPIN members. Please send your submissions to p.neuroscience@utoronto.ca

Follow CPIN on social media: CPIN faculty and trainee members are welcome to follow us at the following links:

Facebook: <https://www.facebook.com/Collaborative-Program-in-Neuroscience-212564644049/>

LinkedIn: <https://ca.linkedin.com/in/cpinuoft>

Twitter: https://twitter.com/CPIN_UofT

Volunteer Opportunity at the 2017 Toronto Brain Bee CPIN Faculty and trainee members are invited to volunteer at the 19th Annual Toronto Brain Bee that will be held on Friday, March 31, 2017 at the University of Toronto. Please fill out the online volunteer form at <http://www.neuroscience.utoronto.ca/events/brainbee.htm>

CPIN Student Completion Form CPIN graduate students who have completed both their home department and CPIN trainee requirements must fill in the online completion form located at the link below:

http://www.neuroscience.utoronto.ca/students/cpin_student_completion_form.htm