

Collaborative Program in Neuroscience (CPIN) University of Toronto

Newsletter – Vol. 29, No. 10 – December 2013

Announcements

Seasons Greetings Wishing everyone in the CPIN community a very Happy Holidays and all the best in the New Year!

2014 CPIN Research Day and Symposium in Synaptic Plasticity & Brain Disorders will be held on April 8 & 9, 2014. **Professor Graham Collingridge** (Centre For Synaptic Plasticity, University of Bristol, UK) will deliver the Twelfth **Raymond and Beverly Sackler Distinguished Lecture/Symposium Keynote Lecture** on April 9, 2014. Please mark your calendar. Details to follow.

Thank You Volunteers CPIN would like to thank our students for their overwhelming interest in volunteering for the program and upcoming events. Please check your emails regularly for volunteer opportunities in 2014. A special thank you to the students who responded to our first call for volunteers for the High School Neuroscience Program.

Welcome New Students CPIN welcomes 7 new students to the program. See page 2 for details. Please see the CPIN website for program requirements:
<http://www.neuroscience.utoronto.ca/students2013/requirements2010.htm>

Updates from the Grad Execs Please see page 2 for updates from the CPIN Graduate Executive Committee regarding the success of their programs.

Neuroscience Opportunities Please see page 2 for scholarship/fellowship opportunities.

Upcoming Events

CPIN Distinguished Lectureship Series

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



Speaker | **Dr. Gottfried Schlaug**, M.D. Ph.D; Director, Music and Neuroimaging Laboratory, Stroke Recovery Laboratory, & Division Chief, Cerebrovascular Diseases; Associate Professor of Neurology, Beth Israel Deaconess Medical Center and Harvard Medical School

Title | *Singing Out of Tune: A Neuroscience Perspective*

Date | **Thursday, January 16, 2014**

Time | 2:00-3:00 pm

Location | Walter Hall, Edward Johnson Building, Faculty of Music (80 Queens Park Crescent)

Host | **Dr. Lee Bartel**, PhD; Professor and Associate Dean (Research), Faculty of Music, University of Toronto

Co-Sponsor | Faculty of Music

CPIN Workshop

<http://www.neuroscience.utoronto.ca/events/2014workshop.htm>

Title | *Developing one's own novel tools enables the generation of unique scientific observations*

Date | Wednesday, February 5, 2014

Time | 3:00-4:30 pm

Location | Room 2172, Medical Sciences Building

Speaker | **Joseph A. Fisher**, M.D. FRCP(C); Department of Anesthesiology, UHN; Professor, Faculty of Medicine, UofT; Senior Scientist, Division of Advanced Diagnostics, Cardiovascular, Toronto General Research Institute; Chief Scientist, Thornhill Research Inc.

Sponsor | Thornhill Research Inc., Toronto

See page 3 for more Upcoming Events in 2014.

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

CPIN Newsletter

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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
Rehabilitation Science

Contributor:

St. Michael's Neuroscience
Research Program

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Welcome New CPIN Students

Last Name	First Name	Department	Program	Supervisor
Behdinan	Tina	IMS	MSc	Aristotle Voineskos
Ellis	Shane	PSL	MSc	William Hutchison
Man	Vincent	PSY	PhD	William Cunningham
Qiu	Lily	IMS	MSc	Mark Palmert/ Jason Lerch
Terpstra	Alex	REHSC	MSc	Robin Green
Verweel	Lee	REHSC	MSc	Michelle Keightley
Xiao	Naiqi	APHD	PhD	Kang Lee

Updates from the Graduate Executive Committee

CPIN – Neurotalk <http://www.neuroscience.utoronto.ca/events/Neurotalk.htm>

I'm very pleased to report on the continuing success of **Neurotalk** and growing interest in this casual seminar format among CPIN students. Since last year we've changed venues from the Fitzgerald Building to the more informal upstairs of the GSU pub. Over these past three months attendees and speakers discussed on topics from the technical (optogenetics), to the medically-relevant (neuroscience of pain), and finally to the more abstract (neural code). We already have a great lineup of speakers for the next semester, so please check your emails regularly and be sure to join our Facebook group at: <https://www.facebook.com/groups/CPINneurotalk/> for instant updates. *By: Luka Srejjic (CPIN Graduate Executive; PhD, IMS/William Hutchison)*

Neuroscience Enrichment Program: A Lecture Series for High School Students

<http://neuroscienceenrichmentprogram.wordpress.com/>

Since the beginning of the month, CPIN graduate students and faculty have been delivering weekly lectures as part of the annual **Neuroscience Enrichment Program: A Lecture Series for High School Students**. Students from across the Greater Toronto Area have been participating in these interactive lectures to learn about nervous system development, neurons and action potentials, vision and other neuroscience topics. The program will continue into March, and is a great way for high school students to expand their knowledge and get excited about neuroscience! We would like to thank our wonderful graduate student and faculty volunteer lecturers for being part of this year's program: We would like to thank our wonderful graduate student and faculty volunteer lecturers for being part of this year's program: Dr. William Ju (HMB/faculty), Aaron Kucyi (PhD, IMS/Karen Davis), Jason Charish (PhD, PSL/Philippe Monnier), Sofia Raitisin (PhD, IMS/Jeffrey Meyer), Sean Haffey (MSc, PSL/Beverly Orser), Kasey Hemington (PhD, PSL/Karen Davis), Zoey Cheng (PhD, IMS/Shun Wong), Chelsea Lowther (MSc, IMS/Anne S. Bassett) and Dulcie Vousden (PhD, MBP/Jason Lerch). *By: Kasey Hemington (Neuroscience Enrichment Program Lecture Liason; PhD, IMS/Karen Davis); Andrew Barszczyk (Outreach Coordinator - CPIN Graduate Executive; PhD, PSL/Zhong-Ping Feng)*

Neuroscience Opportunities

For more information, visit: http://www.neuroscience.utoronto.ca/communications/Positions_Available.htm

Graduate Internship Opportunity – Ontario Brain Institute Internships with the Alzheimer Society of Ontario

A new internship opportunity is available at the Alzheimer Society of Ontario working on two interesting projects in policy and technology advancement. For more information please visit:

<http://www.braininstitute.ca/obi-internships-alzheimer-society-ontario#overlay=node/547/edit%3Fdestination%3Dadmin/content>

The W. Garfield Weston Foundation Neuroscience Funding Opportunity

Deadline: January 7, 2014 at 11:00 am

Grant: Up to \$150,000 per project over 12-18 months, to a maximum of \$4.5 million across all projects.

For more information, please visit: <http://www.westonfoundation.org/Pages/neurorapid.aspx>

2014-2015 Weston Doctoral Fellowship

Deadline: February 10, 2014; Value / Duration: \$ 50,000 for one year

For more information, please visit: <http://www.sgs.utoronto.ca/currentstudents/Pages/Travel-Conference-Awards.aspx>.

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

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Upcoming Events (Continued)

CPIN Distinguished Lectureship Series 2014

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

Dr. Ana Martinez | Wednesday, March 26, 2014 | 1:30-2:30 pm

Dr. Adrien Owen | Friday, April 25, 2014 | 10:00-11:00 am

Dr. Jeffrey Macklis | Thursday, May 8, 2014 | TBA

Conferences and Meetings

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

The Canadian Sports Concussion Project Presents the Second Annual Symposium: Research on Concussion Spectrum of Disorders

Saturday, January 11, 2014, Toronto Western Hospital, Auditorium 2-401 West Wing

If you wish to attend, please reply by email to Concussion.Symposium@uhn.ca by January 1, 2014 to reserve your seat.

For event details, visit: http://tgwhfonline.ca/braincampaign/cscp/pdf/concussion_symposium_Dec2013.pdf

Call for Abstracts - Toronto Rehabilitation Institute's 6th National Spinal Cord Injury Conference: Bioinformatics Inform SCI Rehabilitation

Abstract Deadline: January 15, 2014

Event Dates: October 3-4, 2014, Allstream Centre, Toronto (105 Princes' Blvd)

For further details, visit:

<https://ers.snapuptickets.com/ers/online-registration-page.cfm?event=670&lan=eng&info=cGFEnZUIkPTI3NA>

Mood & Brain: Molecular Markers, Neuroimaging, and Cognitive Neuroscience

January 24-25, 2014; Toronto Sheraton Centre (123 Queen St. W)

For event details, visit: <http://www.canmatconference.ca/>

Conference: Rehabilitation following Mild to Severe Traumatic Brain Injury

January 31, 2014; Sheraton Toronto (123 Queen St. W)

For event details, visit: <https://ers.snapuptickets.com/ers/online-registration-conference.cfm?event=770&lan=eng>

CPIN – Neurotalk For more information, visit: <http://www.neuroscience.utoronto.ca/events/Neurotalk.htm>

CPIN Cortex Club For more information, visit: <http://www.neuroscience.utoronto.ca/events/cortexclub.htm>

U of T Neuroscience Seminars For more information, visit: <http://neuroscience.utoronto.ca/events/seminar.htm>

Reminders

Faculty Profile Update The CPIN Office is looking to update the CPIN faculty member profiles on the website: <http://www.neuroscience.utoronto.ca/faculty/list.htm> If you wish to update your profile, please check the information on your CPIN faculty page, and send any updates or changes to p.neuroscience@utoronto.ca at your earliest convenience.

Graduate Student Achievements The CPIN Office is looking to update graduate student records to include awards and publications. Please submit a list of awards you have received and any publications you have had while enrolled in CPIN to p.neuroscience@utoronto.ca at your earliest convenience.

Positions Available The CPIN website now includes postings for available positions in the Toronto neuroscience community. Please see the website for details:

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

Call for Logos For the opportunity to have your artwork represent the Collaborative Program in Neuroscience at the University of Toronto, please submit your CPIN logo to p.neuroscience@utoronto.ca. For appropriate quality and scalability, vector based figures are preferred.

Funding and Sponsorship CPIN is continuously looking for new sources of funding and sponsorship. Please contact us at p.neuroscience@utoronto.ca with ideas or suggestions.

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