

# Brainstorm

Newsletter of the Canadian Neuroethics and Mental Health Interest Group  
Bulletin du Groupe canadien d'intérêt en neuroéthique et santé mentale  
Prepared by the Neuroethics Research Unit of the IRCM  
Préparé par l'Unité de recherche en neuroéthique de l'IRCM



## Events-Événements

June 1<sup>st</sup>, 2015  
1<sup>er</sup> juin 2015

Profile  
Profil 2

Announcements  
Annonces 3

Events  
Événements 4

Neuroethics literature  
Littérature  
neuroéthique 5

Resources  
Ressources 6

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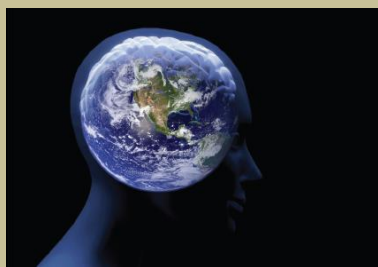
Fonds de la recherche  
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### Competition: Visiting Scholar in Neuroethics // Concours: Chercheur invité en neuroéthique

*Institut de recherches cliniques de Montréal*



The **Neuroethics Research Unit** in Montreal, Canada is excited to announce a new competition for a visiting scholar in neuroethics! Open to national and international researchers (current graduate students or those with a PhD or professional degree), the competition aims to recruit exceptional scholars from any field who can make a contribution to the field of neuroethics. Successful applicant(s) will be invited to join the Unit in Montreal for up to 2 months. We will cover the cost of return travel (up to \$1500 (CAD)), and provide a stipend of \$750 to \$1500 (CAD).

**Submission of applications: May 15<sup>th</sup> to June 15<sup>th</sup>, 2015**

[Please click here for more information.](#)

L'Unité de recherche en neuroéthique de l'IRCM, à Montréal, Canada, est heureuse d'annoncer un nouveau concours pour un chercheur invité en neuroéthique! Ouvert autant aux chercheurs locaux qu'internationaux (les personnes peuvent être étudiantes aux cycles supérieurs, ou détentrices d'un diplôme professionnel ou d'un doctorat), le concours vise à recruter des chercheurs d'exception, de n'importe quel domaine, souhaitant faire une contribution au champ de la neuroéthique. Les personnes dont la candidature sera retenue seront invitées à se joindre à l'Unité à Montréal pour une durée de temps pouvant aller jusqu'à deux mois. En retour, nous couvrirons les frais de déplacement jusqu'à Montréal (à concurrence de 1500\$ CAD) et offrirons une allocation entre 700\$ et 1500\$ CAD.

**Appel aux candidatures: du 15 mai au 15 juin 2015**

[S.V.P cliquez ici pour plus d'informations.](#)



## Profile - Profil

### Daniel Buchman

Daniel is a Bioethicist at the University Health Network (UHN) and provides clinical and organizational ethics services to the Multi-Organ Transplant program. He is a member of the University of Toronto Joint Centre for Bioethics (JCB) where he co-directs the Empirical Approaches in Bioethics course in the Master of Health Science in Bioethics program. He received his PhD at the University of British Columbia under the supervision of Dr Judy Illes and Dr Anita Ho, and was based out of UBC's National Core for Neuroethics. For his doctoral research, Daniel was awarded the Frederick Banting and Charles Best Canada Graduate Scholarship—Doctoral Research Award from the Canadian Institutes of Health Research.

Daniel earned a Master of Social Work in the Collaborative Program in Addiction Studies from the University of Toronto, and a BA in Psychology and Social Studies of Medicine from McGill University. Daniel was previously a Clinical Ethics Fellow at Providence Health Care in Vancouver, BC and he completed a Senior Ethics Fellowship at the Toronto Central Community Care Access Centre in collaboration with the JCB.

Daniel's research focuses on the sociobehavioural and ethical dimensions of drug and medication use at the intersection of addiction, mental illness, and pain management. He has published in top neuroethics, bioethics, and social science journals, and has delivered conference papers nationally and internationally.

#### Opinion Statement about Neuroethics:

“Neuroethics has made important contributions to the collective understanding of the ethical, legal, clinical, and social issues at the level of individual brains. I see a future neuroethics also engaging with social structural issues, such as the social determinants of health and health equity, as well as with system-level priority setting and resource allocation decisions concerning the wide-scale introduction of neurotechnologies.”

#### Representative Publications:

Buchman, D.Z., & Ho, A. What's trust got to do with it? Revisiting opioid contracts. (2014). *Journal of Medical Ethics*, 40, 673-677.

Buchman, D.Z., Borgelt, E.L., Whiteley, L., & Illes, J. (2013). Neurobiological narratives: Experience of mood disorder through the lens of neuroimaging. *Sociology of Health & Illness*, 35(1), 66-81

Buchman, D.Z., Illes, J., & Reiner, P.B. (2011). The paradox of addiction neuroscience. *Neuroethics*, 4(2), 65-77.

**Call for Content:** The Neuroethics Blog is creating a resource page aimed at high school and undergraduate students interested in neuroethics. We are looking for range of informational resources like online lectures and blogs to opportunities like undergraduate academic programs and internships. If you know of resources at your university or another, please send a link and/or brief description to [sarakimmich@gmail.com](mailto:sarakimmich@gmail.com) and you'll be included as a contributor to the resource page

[Link.](#)

## **Johns Hopkins Berman Institute of Bioethics Intensive Summer Courses in Bioethics**

*June 1-5, 2015*

- Foundations of Bioethics
- Ethics of Human Subjects Research: US and International Perspectives

*June 15-19, 2015*

- Prison Health

[Link.](#)

## **PhD Summer School in Emotions and Moral Agency, Rotterdam – August 25-28, 2015**

The theme of this year's OZSW PhD summer school is "Emotions and Moral Agency". The course is interdisciplinary; the program features philosophers whose work discusses contemporary research findings on moral emotions, as well as scientists from various disciplines (neuroscience, cognitive science, psychology and psychiatry) who produce these findings. There will be a panel discussion on the problems and advantages of doing interdisciplinary research.

**Application Deadline:** June 1, 2015.

[Link.](#)

## **Mind, Value and Mental Health: Philosophy and Psychiatry Summer School and Conference – St Hilda's College, University of Oxford**

23-25 July, 2015

[Link.](#)

### **Brainstorm Events and Announcement Submissions**

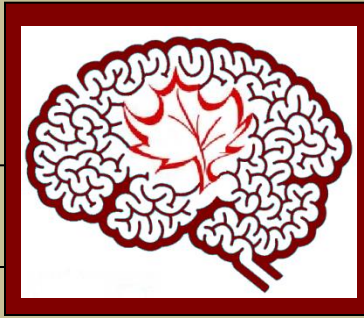
If you would like to announce an event or share a piece of news in an upcoming edition of Brainstorm, please send a text of no more than 200 words and a link to further information (if applicable) OR a poster (in .pdf format and of high quality) to [Neuroethics@ircm.qc.ca](mailto:Neuroethics@ircm.qc.ca) (subject line: Brainstorm Events and Announcements). Submissions in both English and French are welcome!

Si vous souhaitez annoncer un événement ou partager une nouvelle dans une prochaine édition de Brainstorm, soumettez s'il vous plaît un bref texte d'au plus 200 mots ainsi qu'un lien fournissant plus d'informations (le cas échéant) OU une affiche (en format .pdf et de haute qualité) à [neuroethics@ircm.qc.ca](mailto:neuroethics@ircm.qc.ca) (ligne d'objet: Brainstorm Événements et annonces). Les soumissions en anglais et en français sont les bienvenues!

# *Brainstorm Literature update*

Newsletter of the Canadian Neuroethics and Mental Health Interest Group  
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Literature June 1-15 / Littérature 1-15 juin

## ARTICLES

### [Rational suicide and dementia.](#)

Draper B. J R Coll Physicians Edinb. 2014; 44(2): 130-1.

### [Neurophysiology: The man who bared the brain](#)

Abbott A. Nature. 2015 May 14; 521(7551): 160.

### [Understanding public \(mis\)understanding of tDCS for enhancement.](#)

Cabrera LY, Reiner PB. Front Integr Neurosci. 2015 Apr 27; 9: 30.

### [Confidentiality principles in psychiatry.](#)

Carasevici B. Rev Med Chir Soc Med Nat Iasi. 2015 Jan-Mar; 119(1): 201-6.

### [Challenges to ethics and professionalism facing the contemporary neurologist.](#)

Lesser RP, Bernat JL. Neurology. 2015 May 19; 84(20): 2099.

### [A fallacious jar? The peculiar relation between descriptive premises and normative conclusions in neuroethics.](#)

Wagner NF, Northoff G. Theor Med Bioeth. 2015 Jun; 36(3): 215-35.

### [Ethical safety of deep brain stimulation: A study on moral decision-making in Parkinson's disease.](#)

Fumagalli M, Marceglia S, Cogiamanian F, Ardolino G, Picascia M, Barbieri S, Pravettoni G, Pacchetti C, Priori A. Parkinsonism Relat Disord. 2015 Apr 23. [Epub ahead of print].

## NEWS AND SOCIAL MEDIA

### [Split Image](#)

Fagan K. ESPN. May 7, 2015.

### [The Last Day of Her Life](#)

Henig RM. The New York Times Magazine. May 14, 2015.

### ['You think I'm mad?' – the truth about psychosomatic illness](#)

O'Sullivan S. The Guardian. May 16, 2015.

### [The epidemic of burnout, depression and suicide in medicine: One doctor's story](#)

Lynch J. The Conversation. May 18, 2015.

### [Do we really need an even better prenatal test for Down Syndrome?](#)

Kaposy C. Impact Ethics. May 19, 2015.

### [Who Decides Where Autistic Adults Live?](#)

Lutz ASF. The Atlantic. May 26, 2015.

### [Consciousness Began When the Gods Stopped Speaking](#)

Greenwood V. Nautilus. May 28, 2015.

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## Resources-Ressources

University of British Columbia, National Core for Neuroethics  
[www.neuroethicscanada.ca](http://www.neuroethicscanada.ca)

Neuroethics at the University of Pennsylvania  
<http://neuroethics.upenn.edu/>

International Neuroethics Society  
<http://www.neuroethicssociety.org/>

Neuroethics Research Unit / L'Unité de recherche en neuroéthique  
[www.ircm.qc.ca/neuroethics/en](http://www.ircm.qc.ca/neuroethics/en)

Journal of Ethics in Mental Health  
[www.jemh.ca](http://www.jemh.ca)

Novel Techethics  
[www.noveltechethics.ca](http://www.noveltechethics.ca)

Neuroethics at the Stanford Center for Biomedical Ethics  
<http://neuroethics.stanford.edu/>

Berman Institute of Bioethics' Program in Ethics and Brain Sciences  
[www.bioethicsinstitute.org/neuroethics](http://www.bioethicsinstitute.org/neuroethics)

Centre interfacultaire en bioéthique et sciences humaines en médecine  
<http://www.unige.ch/medecine/ib/accueil.html>

The Neuroethics Blog  
[www.theneuroethicsblog.com](http://www.theneuroethicsblog.com)

Emory Program in Neuroethics  
[ethics.emory.edu/neuroethics](http://ethics.emory.edu/neuroethics)

American Journal of Bioethics Neuroscience  
[www.ajobneuroscience.com](http://www.ajobneuroscience.com)

Neuroethics Women (NEW) Leaders  
<http://neuroethicswomenleaders.com/>

If you would like to be removed from our newsletter list please e-mail [neuroethics@ircm.qc.ca](mailto:neuroethics@ircm.qc.ca) with "Newsletter-Remove" in the subject line.

Si vous souhaitez ne plus recevoir ce bulletin, veuillez écrire un courriel à [neuroethics@ircm.qc.ca](mailto:neuroethics@ircm.qc.ca) avec le titre « Enlever Bulletin » comme sujet.

## Contributions

If you would like to post any events, letters, articles or news of interest please contact us at [neuroethics@ircm.qc.ca](mailto:neuroethics@ircm.qc.ca)

Si vous souhaitez afficher un événement, une lettre, un article ou une nouvelle d'intérêt, veuillez nous contacter à l'adresse suivante:  
[neuroethics@ircm.qc.ca](mailto:neuroethics@ircm.qc.ca)