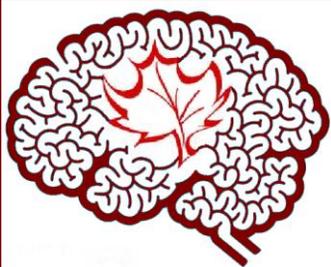


Brainstorm

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



December 1st, 2013
1^{er} décembre 2013

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Events-Événements

Neuroethics Symposium, December 10, 2013

Bias in the Academy: From Neural Networks to Social Networks, Emory School of Medicine, Room 110

This neuroethics symposium is designed to discuss the complex influence of stereotype/bias on academia and apply advances in the science of stereotype bias to university policies and practices. A white paper will be produced to highlight challenges and to put forth practical solutions to move toward mitigating the detrimental influence of bias and stereotyping in academia.

Program:

8:30-9:00 am **Continental Breakfast**

9:00-9:15 am **Opening Remarks & Welcome**

Dr. Lisa Tedesco, Dean of Laney Graduate School, Emory University

9:15-10:15 am **The Neuroscience of Race Bias**

Dr. Liz Phelps, Department of Psychology & Center for Neural Science, New York University

10:15-10:30 am Break

10:30-11:30 am **Gaining Insight from a Biased Brain: Implications for the Stigmatized**

Dr. Chad Forbes, Department of Psychology, University of Delaware

11:30 am-12:30 pm **Wise Interventions: Engineering Psychology to Raise Achievement**

Dr. Greg Walton, Department of Psychology, Stanford University

12:30-1:45 pm Break

1:45-2:30 pm **Emory Speaks: The Challenges of Bias and Stereotyping at Emory**

Outcomes of the pre-symposium seminar series

2:30-4:00 pm **Are There Solutions to Bias and Stereotyping in the Academy?**

Panel discussion moderated by Dr. Tyrone Forman, Director of the James Weldon Johnson Institute for the Study of Race and Difference, Emory University. Panel includes invited speakers and Dr. Paul Root Wolpe, Director of the Center for Ethics, Emory University.

4:00 pm **Reception**

More info: <http://www.theneuroethicsblog.com/p/events.html>

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Profil/Profile

Timothy Caulfield, BSc, LL.B., LL.M.

Timothy Caulfield is a Canada Research Chair in Health Law and Policy and a Professor in the Faculty of Law and the School of Public Health at the University of Alberta. He was the Research Director of the Health Law Institute at the University of Alberta from 1993 to 2011 and is now leading the Faculty of Law's Health Law and Science Policy Group (HeaLS). Over the past several years he has been involved in a variety of interdisciplinary research endeavours that have allowed him to publish over 250 articles and book chapters. He is a Health Senior Scholar with the Alberta Heritage Foundation for Medical Research and the Principal Investigator for a number of large interdisciplinary projects that explore the ethical, legal and health policy issues associated with a range of topics, including stem cell research, genetics, neuroscience, patient safety, the prevention of chronic disease, obesity policy, the commercialization of research, complementary and alternative medicine and access to health care. Professor Caulfield is and has been involved with a number of national and international policy and research ethics committees, including Canadian Biotechnology Advisory Committee, Genome Canada's Science Advisory Committee, and the Federal Panel on Research Ethics. He is a Fellow of the Royal Society of Canada and the Canadian Academy of Health Sciences. He writes frequently for the popular press and is the author of *The Cure for Everything: Untangling the Twisted Messages about Health, Fitness and Happiness*.

“Neuroethics draws together a number of my interests, including research ethics and the issues associated with “science hype. Indeed, the field of neuroscience provides numerous examples of how science can be misrepresented in the popular press, particularly the research associated with fMRI work. Given the controversial areas that neuroscience touches, such as lie detection, ensuring balanced representations should remain a policy priority.”

Recent relevant papers:

Caulfield T, Condit C. **Science and the sources of hype.**
Public Health Genomics. 2012;15(3-4):209-17. Epub 2012 Apr 4.

Caulfield T, Rachul C, Zarzeczny A, Walter H. **Mapping The Coverage Of Neuroimaging Research.**
SCRIPTed - A Journal of Law, Technology & Society 2010;7(3):421-8.

**Assistant Professor (Neuroethics)
The University of British Columbia
National Core for Neuroethics
Division of Neurology, Department of Medicine
University of British Columbia**

The Division of Neurology, Department of Medicine at the University of British Columbia (UBC) invites applications for a full-time academic position at the rank of Assistant Professor, without review to join the dynamic group of researchers in the National Core for Neuroethics. This is a full-time, term position for a period of one year, with the possibility of renewal for up to three years.

The successful candidate will be expected to carry out innovative empirical research in any area relevant to Neuroethics such as, but not limited to: neurotechnology such as neurogenetics neuroimaging, or stem cells; neurodegenerative disease; neurotoxicity and land, addiction and mental health; or, neuroscience policy, communication and knowledge translation. The research must consider and integrate crosscultural issues and perspectives. This position will enable and encourage the successful candidate to pursue independent funding, publish actively, have a presence at and provide leadership at relevant conferences, as well as mentor and supervise trainees. The successful candidate will also be expected to bring visibility to the Core and the Department of Medicine by hosting distinguished speakers and leading seminars.

Applicants with a PhD and background in basic or clinical neurosciences, biomedical ethics or other areas relevant to neuroscience and society are encouraged to apply.

The successful candidate will show demonstrated potential for excellence in teaching and will be expected to participate in the undergraduate, graduate and postgraduate teaching activities of the Division, Department and the Core.

Salary will be commensurate with qualifications and experience and the anticipated start date will be as early as July 1, 2014.

UBC hires on the basis of merit and is committed to employment equity. All qualified persons are encouraged to apply. UBC is strongly committed to diversity within its community and especially welcomes applications from visible minority group members, women, Aboriginal persons, persons with disabilities, persons of any sexual orientation or gender identity, and others who may contribute to the further diversification of ideas. However, Canadian and permanent residents of Canada will be given priority.

Applications should include a curriculum vitae, a teaching dossier, a statement describing research interests and plans, and three (3) letters of reference addressing scholarly, professional and creative work, teaching and administration. Applications should be submitted no later than **December 15, 2013** to the attention of:

Ms Yvonne Ng
UBC Division of Neurology
2211 Wesbrook Mall, Koerner S196
Phone: 604-822-7929
Email: Yvonne.Ng@vch.ca

REMINDER: Postdoctoral Fellowship in Neuroethics

The Brain and Mind Institute and the Rotman Institute of Philosophy invite applications for a Postdoctoral Fellowship in Neuroethics. The Fellowship will provide a new scholar in neuroethics with a unique opportunity to pursue scholarly research in collaboration with neuroscientists and philosophers.

Western's Brain and Mind Institute ([website](#)) is a leading international center for cognitive neuroscience research. Ongoing research seeks to understand the neural bases of mental abilities such as perception, memory, reasoning, attention, self-awareness, motor control, language, and consciousness. Faculty include six Canada Research Chair holders and the recipient of a Canada Excellence Research Chair.

The Rotman Institute of Philosophy ([website](#)) is situated in one of Canada's leading departments of philosophy, and it brings together philosophers and scientists to work on problems of global significance. Rotman faculty include two Canada Research Chair holders, and ongoing research focuses on a variety of aspects of contemporary physics, biology, and medical science.

The Postdoctoral Fellowship in Neuroethics has a two year term, and the Fellow will be co-supervised by Dr. Charles Weijer (Rotman Institute of Philosophy) and Dr. Adrian M. Owen (Brain and Mind Institute). The Fellow will be affiliated with Dr. Owen's lab ([website](#)) in the Brain and Mind Institute and will participate fully in Dr. Weijer and Dr. Owen's neuroethics research group. Their research team brings together philosophers, physicians, and neuroscientists to explore ethical issues in the use of neuroimaging to map residual cognitive function in vegetative, minimally conscious, and comatose patients after serious brain injury. The Fellow will have an office within the Rotman Institute of Philosophy, and will participate fully in the research life of the Rotman Institute, including participation in conferences, research groups, and reading groups. There may also be an opportunity to teach a half course in the Department of Philosophy.

Candidates must have had a PhD in philosophy, bioethics, or a related discipline conferred within five years of the start of the Fellowship. All PhD requirements must be completed by the starting date of this Postdoctoral Fellowship, May 1, 2014. The stipend is \$40,000 CDN. Additionally, the Fellow may be reimbursed for up to \$5,000 CDN in eligible research expenses per year. Please send a curriculum vitae, writing sample, research statement, and three letters of reference to:

Carol Suter, Administrative Assistant, Rotman Institute of Philosophy, 2150A Stevenson Hall, Western University, London, Ontario, Canada N6A 5B8. Email: csuter4@uwo.ca. Fax: 519-661-3261. All items, except letters of reference, may be sent by email.

The deadline to apply is December 15, 2013. Applicants should have fluent oral and written communication skills in English. All qualified candidates are encouraged to apply; however, Canadian citizens and permanent residents will be given priority. Western University is committed to employment equity and welcomes applications from all qualified women and men, including visible minorities, aboriginal people and persons with disabilities.

Assistant professor in Science & Ethics (tenure-track). Oakland University, Rochester, MI.

The philosophy department at Oakland University invites applications for a tenure-track position at the rank of Assistant Professor to begin Fall 2014. AOS: Science & Ethics, broadly construed to include topics in applied ethics, professional ethics, and socially engaged philosophy of science. AOC: Engineering Ethics.

5 courses/year, at least 2 of which will be an ethics course for science and engineering majors. Ph.D. required by the time of appointment (8/15/2014). A Ph.D. in Philosophy is strongly preferred but other similar credentials will be considered. Competitive salary and benefits. Submit your application and three confidential letters of recommendation through Oakland University's employment website:

<https://academicjobs.oakland.edu/>.

Required Documents Curriculum Vitae (CV)

Cover Letter
Transcripts (unofficial)
Writing Sample
Sample Syllabus
Teaching Evaluation

Optional Documents Teaching Statement

Research Statement
Other Document
Publication 1
Publication 2
List of References
Teaching Documents

Deadline: December 1, 2013. Initial interviews via Skype. Oakland University is an Affirmative Action/Equal Opportunity Employer and encourages applications from women and minorities.

More information at <https://academicjobs.oakland.edu/postings/>.

Questions may be directed to Mark Rigstad at rigstad@oakland.edu.

Open access issue of *Neuroethics*

Volume 6, Issue 3, December 2013

**Bonding Brains to Machines - Neuroethics of Deep Brain Stimulation and
Brain-Computer Interfacing**

ISSN: 1874-5490 (Print) 1874-5504 (Online)

Online free access at: <http://link.springer.com/journal/12152/6/3/page/1>

Quatrième colloque scientifique de l'Association pour la recherche en neuroéducation

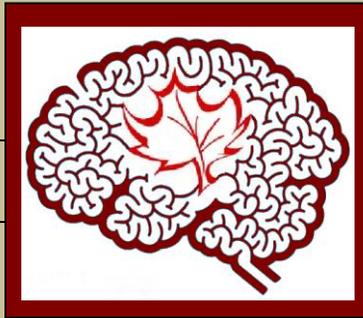
**Organisé en collaboration avec l'Équipe de recherche en éducation
scientifique et technologique
(EREST) de l'Université du Québec à Montréal (UQAM)**

**Les 26 et 27 mai 2014
À l'Université de Caen Basse-Normandie, France**

Appel à communications

Les propositions de communications, en français ou en anglais, sous la forme de présentations orales ou de présentations par affiches, doivent être envoyées par courriel à info@associationneuroeducation.org **au plus tard le 7 février 2014.**

<http://www.associationneuroeducation.org/colloques>



Events- Événements

Ethics and evidence in end-of-life decision making. Interdisciplinary perspectives: 3rd and 4th April 2014

Venue: Institute for Medical Ethics and History of Medicine, Ruhr University Bochum (Germany)

Aim of the conference:

End-of-life decision making has been subject of intensive normative as well as empirical analysis. Traditionally, the question of what constitutes a good end of life is dealt with in the field of normative ethics. However, socio-empirical and clinical research can deliver important information for ethical judgements about end-of-life practice. The aim of this conference is to bring together researchers from different scientific fields in Europe and the US who are currently conducting research which can further the understanding of end-of-life decision making and stimulate the development of interventions which may support patients, care-givers and healthcare professionals with ethically difficult decisions at the end of life.

Topics:

Normative analyses on individual and societal aspects on end of life
Socio-empirical research and its relevance for the ethical debate
Empirical ethics research on end-of-life decision making
Clinical and ethical interventions to improve end-of-life practice

Confirmed speakers (selection)
Massimo Costantini (Genoa)
Agnes van der Heide (Rotterdam)
Søren Holm (Manchester)
Jennifer Mack (Boston)
Anne Slowther (Warwick)
Guy Widdershoven (Amsterdam)
Markus Zimmermann-Acklin (Fribourg)

For a detailed programme please check:

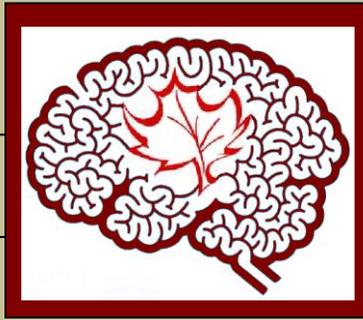
http://www.ruhr-uni-bochum.de/malakow/download/pdf/2013/Programme_%20Ethics_Evidence_131119.pdf

Registration is required, attendance is free

Contact: PD Dr. Jan Schildmann, M.A.
Tel: +49 (0) 234/ 32-28654 | Fax: +49 (0) 234/ 32-14205
jan.schildmann@rub.de

Brainstorm

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Literature-Littérature

BOOKS AND BOOK REVIEWS

L'éthique à l'écoute des neurosciences

Baertschi B. Les belles lettres,
Paris, 2013, 256 p.

[Book review: Ethics and mental health: the patient, profession and community.](#)

O'Connor N. Australas Psychiatry.
2013 Dec;21(6):600-1.



Les neurosciences connaissent un développement fulgurant, grâce notamment à l'imagerie cérébrale, et la neuropsychologie fait naître l'espoir d'une meilleure connaissance du fonctionnement de nos capacités morales. Ce livre examine trois questions suscitées par ces avancées.

La première est celle de savoir quelle est la « vraie » éthique normative. L'utilitarisme et le kantisme s'affrontent depuis longtemps au plan philosophique. Des études en neurosciences ont soutenu que l'utilitarisme serait la conception la plus adéquate pour diriger notre conduite. Qui en est-il ? Des études expérimentales peuvent-elles avoir un impact aussi décisif ?

La deuxième concerne le statut moral des êtres humains qui paraissent ne pas posséder les facultés psychologiques nécessaires à l'exercice de la morale. La question porte aussi bien sur le statut moral des embryons que sur ceux des patients en état végétatif ou encore des psychopathes. Que penser de leur statut moral ?

La dernière interroge la signification morale de certains traits de la psychologie humaine. Ainsi, l'imagerie cérébrale a été proposée pour identifier les menteurs. Peut-on faire confiance à cette technologie ? Et peut-on utiliser les neurosciences pour nous améliorer moralement ?

Bernard Baertschi est Maître d'enseignement et de recherche à l'Institut d'éthique biomédicale et au Département de philosophie de l'Université de Genève. Il a notamment publié *La valeur de la vie humaine et l'intégrité de la personne* (PUF 1995), *La neuroéthique* (La Découverte, 2009) et *La vie artificielle. Le statut moral des êtres vivants artificiels* (CENH, 2009).

ISBN : 978-2-251-43031-7 @ €



ARTICLES

[Using AD biomarker research results for clinical care: a survey of ADNI investigators.](#)

Shulman MB, Harkins K, Green RC, Karlawish J. Neurology. 2013 Sep 24;81(13):1114-21.

[Perceived coercion in voluntary hospital admission.](#)

O'Donoghue B, Roche E, Shannon S, Lyne J, Madigan K, Feeney L. Psychiatry Res. 2013 Oct 28. [Epub ahead of print]

[The Ethical Boundaries of Patient and Advocate Influence on DSM-5.](#)

Johnson RA, Barrett MS, Sisti DA. Harv Rev Psychiatry. 2013 Nov-Dec;21(6):334-44.

Adult Attention Deficit–Hyperactivity Disorder

Volkow ND, Swanson JM. N Engl J Med 2013;369:1935-44.

<http://www.nejm.org/doi/full/10.1056/NEJMcp1212625?query=TOC>

Disorders of Consciousness and Disordered Care: Families, Caregivers and Narratives of Necessity

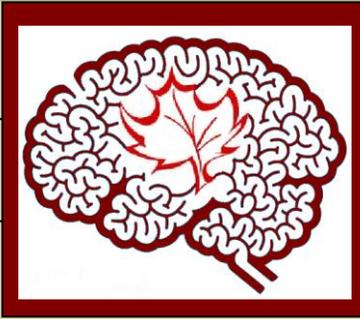
Fins JJ. Archives of Physical Medicine and Rehabilitation. Arch Phys Med Rehabil. 2013;94(10):1934-1939.

<http://www.sciencedirect.com/science/article/pii/S0003999313004231>

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Literature-Littérature



[The 'window of opportunity' for death after severe brain injury: Family experiences. Sociology of Health and Illness](#)

Kitzinger J, and Kitzinger C. *Sociology of Health & Illness* 2013; 35(7):1095–112.

[Ethical considerations during times of conflict: challenges and pitfalls for the psychiatrist.](#)

Strous RD. *Isr J Psychiatry Relat Sci* . 2013;50(2):122-8.

[Trends in North American newspaper reporting of brain injury in ice hockey.](#)

Cusimano MD, Sharma B, Lawrence DW, Ilie G, Silverberg S, Jones R. *PLoS One*. 2013 Apr 17;8(4):e61865.

Police call for more mental health services

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E-cigarettes “modestly effective” tool to quit smoking

Chanchlani N. *CMAJ* November 18, 2013 185:E772.

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Health minister ends special access to prescription heroin

Eggertson L. *CMAJ* November 18, 2013 185:E773-4.

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Bonding Brains to Machines: Ethical Implications of Electroceuticals for the Human Brain

Clausen J *Neuroethics* 2013; 6(3):429-34.

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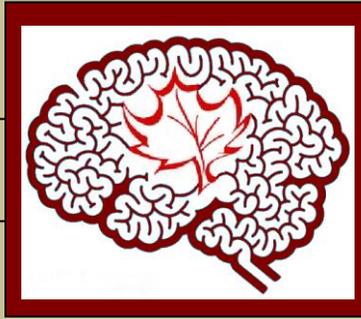
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Literature-Littérature

Deep Brain Stimulation for Treatment Resistant Depression: Postoperative Feelings of Self-Estrangement, Suicide Attempt and Impulsive–Aggressive Behaviours

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Me, Myself and My Brain Implant: Deep Brain Stimulation Raises Questions of Personal Authenticity and Alienation

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Did My Brain Implant Make Me Do It? Questions Raised by DBS Regarding Psychological Continuity, Responsibility for Action and Mental Competence

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The Asilomar Survey: Stakeholders’ Opinions on Ethical Issues Related to Brain-Computer Interfacing

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Hearing Beyond the Normal Enabled by Therapeutic Devices: The Role of the Recipient and the Hearing Profession

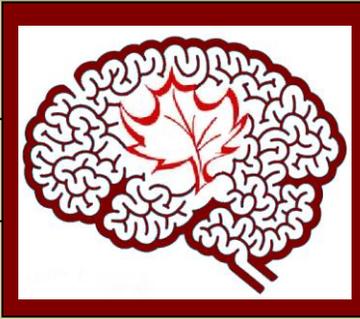
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Literature-Littérature



Brain Machine Interface and Human Enhancement – An Ethical Review

Jebari K. Neuroethics 2013; 6(3): 617-25.

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Szmukler G. J Med Ethics. 2013 Nov 15. doi: 10.1136/medethics-2013-101761. [Epub ahead of print]

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The place of words and numbers in psychiatric research.

Falissard B, Révah A, Yang S, Fagot-Largeault A. Philos Ethics Humanit Med. 2013 Nov 18;8(1):18. [Epub ahead of print]

Capacity, confidentiality and consequences: balancing responsible medical care with mental health law.

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"Comparable placebo treatment" and the ethics of deception.

Cohen S, Shapiro H. J Med Philos. 2013 Dec;38(6):696-709.

The effect of analytic and experiential modes of thought on moral judgment.

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Ethical challenges for using human cells in clinical cell therapy.

Hermerén G. Prog Brain Res. 2012;200:17-40.

Self-Fulfilling Prophecies Through Withdrawal of Care: Do They Exist in Traumatic Brain Injury, Too?

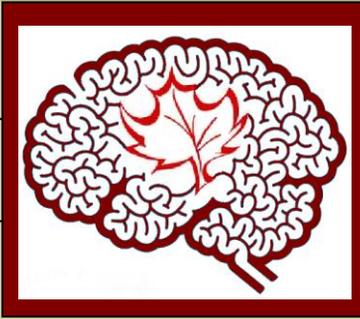
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Literature-Littérature



Is Early DNR a Self-Fulfilling Prophecy for Patients with Spontaneous Intracerebral Hemorrhage?

Jain A. Neurocritical Care 2013; 19(3): 342-6.

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Kompanje EJO. Neurocritical Care 2013; 19(3): 267-8.

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Johnson: Do different languages confer different personalities?

R. L. G. The Economist. November 5, 2013.

My Brain Made Me Pull the Trigger

Stix, G. Scientific American. November 20, 2013.

Adrienne Asch, Bioethicist and Pioneer in Disability Studies, Dies at 67

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Just Neurons?

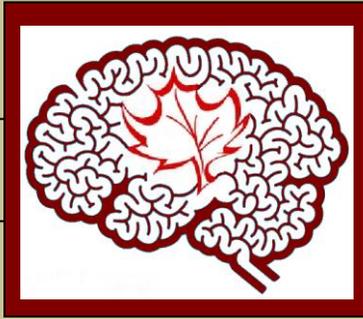
Zeller-Townson, RT. The Neuroethics Blog. November 26, 2013.

Neuroscience and its place in the social world

Bell, V. Mind Hacks. November 30, 2013.

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Resources-Ressources

University of British Columbia, National Core for Neuroethics
www.neuroethicscanada.ca

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

Canadian Neuroethics Network
<http://www.neuroethics.ca>

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

Neuroethics Research Unit / L'Unité de recherche en neuroéthique
www.ircm.qc.ca/neuroethics/en

Journal of Ethics in Mental Health
www.jemh.ca

Novel Techethics
www.noveltechethics.ca

Centre for Neurosciences, Johannes Gutenberg-University of Mainz
<http://www.neuroethik.ifzn.uni-mainz.de/index.php?L=1>

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

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

The Neuroethics Blog
www.theneuroethicsblog.blogspot.com

Emory Program in Neuroethics
ethics.emory.edu/neuroethics

Contributions

If you would like to post any events, letters, articles or news of interest please contact us at 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

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