

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

“Prediction and Prodromes: The Intractable Problem of Medicine as a Risk Management System”

December 1, 2014
1^{er} décembre 2014

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**Editorial team/
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Eric Racine, PhD, Editor

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Commanditaires:

Fonds de la recherche
en santé

Québec



Paul Root Wolpe, Ph.D. , Emory University, USA

Monday, December 8th, 11:30am-12:30pm

110, avenue des Pins Ouest

**Auditorium Jacques-Genest, Institut de recherches
cliniques de Montréal (IRCM)**

Paul Root Wolpe, Ph.D. is the Asa Griggs Candler Professor of Bioethics, Raymond Schinazi Distinguished Research Professor of Jewish Bioethics, Professor of Medicine, Pediatrics, Psychiatry, Neuroscience and Biological Behavior, and Sociology, and the Director of the Center for Ethics at Emory University. Dr. Wolpe also serves as the first Senior Bioethicist at the National Aeronautics and Space Administration (NASA), where he helps formulate policy on bioethical issues and safeguarding research subjects. He is Senior Advisor to the *American Journal of Bioethics (AJOB)*, the premier scholarly journal in bioethics, is Editor-in-Chief of *AJOB-Neuroscience*, the leading journal in neuroethics, and he sits on the editorial boards of over a dozen professional journals in medicine and ethics. Dr. Wolpe is a past President of the American Society for Bioethics and Humanities, a Fellow of the Hastings Center, and a Fellow of the College of Physicians of Philadelphia, the oldest medical society in USA. More information at:

<http://ethics.emory.edu/people/Director.html>

All are welcome. No RSVP required.



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Profil/Profile

Martyn Pickersgill, PhD

Twitter: @PickersgillM – Email: martyn.pickersgill@ed.ac.uk – Website: <http://edin.ac/125uqo3>

Martyn Pickersgill works at the interface between medical sociology, science and technology studies (STS), and empirical bioethics. To date, his research has focused primarily on the social, legal and ethical dimensions of biomedicine and the health professions, with a particular focus on neuroscience, psychiatry and psychology. For him, “Problems which come under the purview of neuroethics often demand an interdisciplinary approach, and I try and embrace this through the literatures I engage with and the people I collaborate with.”

Currently, Martyn has a Wellcome Trust Fellowship to research the co-production of moral discourse and clinical knowledge in psychology. In particular, he explores professional decision-making in regards to access to therapy. He is also principal investigator of a two-year study supported by the Leverhulme Trust on 'Neuroscience and Family Life: The Brain in Policy and Everyday Practice', and co-investigator on the AHRC project, 'Technoscience, Law and Society: Interrogating the Nexus'. These projects build on previous awards from the AHRC, ESRC and Newby Trust. Martyn is on the Editorial Board of *Sociology of Health & Illness*, and Book Reviews Editor for *New Genetics & Society*.

Martyn participates regularly in public and policy engagement, serving on UK and European science ethics working groups as well as being an inaugural member of the Young Academy of the Royal Society of Edinburgh. He has received funds to support public events from the ESRC and Wellcome Trust, and in 2011 was a Wellcome Trust 75th Anniversary Public Engagement Ambassador.

REPRESENTATIVE PUBLICATIONS

- Pickersgill M (2013) From 'implications' to 'dimensions': science, medicine and ethics in society. *Health Care Analysis*, 21(1): 31-42 [Link](#)
- Pickersgill M (2012) The co-production of science, ethics, and emotion. *Science, Technology & Human Values*, 37(6): 579–603 [Link](#)
- Pickersgill M (2011) Research, engagement and public bioethics: promoting socially robust science. *Journal of Medical Ethics*, 37(11): 698-701 [Link](#)

Announcements-Annonces

Call for abstracts: The Work of Cognition and Neuroethics in Science Fiction

Insight Institute of Neurosurgery and Neuroscience, Flint, Michigan

March 20-21 2015

To the extent that the work of science fiction must develop, order, or structure the space in which its narratives are situated, the ways in which cognition and neuroethics are deployed in these narratives remains unexamined. Unrestrained by time, space, and technology, if the expression of both the failings and ideals of humanity can be interrogated across these narratives, then the degree by which certain narratives occasion neuroethical decisions can equally be explored. What are the right answers as expressed in the genre and what implications thereof are advanced? What is the project of neuroethics in science fiction? What is the ideal expression involving the brain or brain-like systems? What cognitive moves drive science fiction narratives? What is the work of cognition in any particular science fiction narrative? What is the role of reason, reasons, reasoning, and rationality?

The theme should be interpreted broadly. Potential topics may include, but are certainly not limited to:

Neuro-evidence as functions of crime detection and justice -- Omnipotence, omniscience, and action, or the Problem of Evil and extremely advanced or evolved technologies and species -- Dilemmas, Death, and (in)action -- Cognition as an articulation of power -- Orders and bias; language and cognition -- Identity in/and the Medical Bay -- Representation, presence, and absence of the cognitively atypical -- Personhood, Personality, and Memory -- Neuro-Treatments and Decisions -- Neuro-Substance use and abuse -- Neuroenhancement and the journey thereto -- Neuro-Perfection -- Neuro-inva/sion/sive (unwarranted or unwelcome) -- Neuro-manipulation and consciousness (Data, HAL, and the disembodied) -- Neuro-augmentation (Chuck, Neo, Barclay) -- Science fiction and problem solving (how societies reason, justify, and engage ecology, economy, etc., through [imposed?] thought systems) -- Genre analysis, tropes, figures, projects, the extent of the theme through {u/dis}topia -- Single author interrogations, single series interrogations, comparisons and contrasts -- Single ethical theorist applications to single series, comparisons and contrasts

We welcome submissions from a wide range of disciplines. Submissions of abstracts (not to exceed 700 words and to avoid both footnotes and reference lists) are invited for 15-minute talks. **Submissions must be received prior to December 20th, 2014.**

For more information or to submit your abstract, please visit

http://www.cognethic.org/conference_pro_2015c.html.

Two-Year Research Position

Illinois Institute of Technology's Center for the Study of Ethics in the Professions (CSEP) invites applications for a two-year research position beginning in Fall 2015. The position is for a post-doctoral researcher or a Ph.D. student who has strong research interests in philosophical and ethical issues in neuroscience. The Ph.D. student must have finished his or her course work and have a Master's degree or an equivalent. He or she will work within the two-year research project "Neuroethics – on the interplay between neuroscience and ethics" funded by the Swiss *Cogito Foundation*. The research project investigates philosophical and ethical implications of neuroscientific research. It focuses on the question of how far neuroscientific research results can serve as an adequate basis for arguments concerning moral judgment and ethical theory. Given the interdisciplinary character of the project, we especially welcome candidates with a research specialty both in philosophy/ethics and neuroscience. The salary is \$39,000 per calendar year plus benefits.

Please send a cover letter, curriculum vitae, writing sample, and three letters of recommendation to ehildt@iit.edu. Inquiries may be directed to Elisabeth Hildt, Center for the Study of Ethics in the Professions, Illinois Institute of Technology, 3241 S Federal Street, Chicago, IL 60616. Email: ehildt@iit.edu. **Deadline: January 31, 2015.**

Announcements-Annonces

KCL / UCL Joint Bioethics Colloquium Program for 2014/2015

4 December 2014, 4:00 – 5:30 pm

UCL, Chandler G10 LT

[Sarah Edwards](#), [Prince Saprai](#) and [Rob Horne](#): The Compliance Pill: the ethical and legal implications of the rise of digital health technology to monitor the uptake of prescription medications

5 February 2015, 4:00 – 5:30 pm

SW 1.17 William Robinson (KCL Strand Campus, Law School, East Wing of Somerset House)

[Barbara Prainsack](#) and [Alena Buyx](#): A solidarity-based perspective on organ donation

5 March 2015, 4:00 – 5:30 pm

SW 1.17 William Robinson (KCL Strand Campus, Law School, East Wing of Somerset House)

[Rosamund Scott](#): Risks, Reasons and Rights: The European Convention on Human Rights, English Abortion Law and Beyond

For more information please contact annette.rid@kcl.ac.uk or james.wilson@kcl.ac.uk

Montreal Neuroethics Network Activities Fall 2014/ Le Réseau neuroéthique de Montréal, automne 2014

This event will be held at l'Institut de recherches cliniques de Montréal (IRCM) 110, avenue des Pins Ouest

"Is 'moral reasoning' still a viable objective in professional and applied ethics education? A review of recent cognitive science of morality"

Bruce Maxwell, Ph.D., Université du Québec à Trois-Rivières, Canada

Thursday, December 11th, 12:00am-1:00pm

Room André-Barbeau

All are welcome but please note that there are required readings for most seminars and limited spaces. **Please RSVP to Veljko.dubljevic@ircm.qc.ca to obtain the readings for each seminar.**

Tous sont les bienvenus mais veuillez s.v.p. prendre note qu'il y a des lectures obligatoires pour la plupart des séminaires et des places limitées. **Veillez-vous inscrire auprès Veljko.dubljevic@ircm.qc.ca pour obtenir les lectures for chacun des séminaires.**

Call for Applicants

Neuroethics Position: The Center for Ethics and Humanities in the Life Sciences, College of Human Medicine, at Michigan State University in East Lansing, Michigan, seeks candidates for a tenure-system academic-year assistant professor position in bioethics, with specific expertise in Neuroethics. The position will be available August 2015. Review of applications will begin December 2014 and continue until the position is filled. For more information visit: <http://bioethics.msu.edu/> and <http://bioethics.msu.edu/open-faculty-positions?id=243>

Faculty Position: Oakland University William Beaumont School of Medicine is please to announce an open faculty position in Medical Humanities and Clinical Bioethics. The longitudinal program in Medical Humanities and Clinical Bioethics at Oakland University William Beaumont School of Medicine in Rochester, Michigan, seeks candidates for a tenure track, open rank position with a focus on teaching medical students in all four years of the medical school curriculum. Review of applications is active and will continue until the position is filled. For more information or to apply for the position, please go to: <https://jobs.oakland.edu/postings/3546>

Faculty Position: The University of Nebraska–Lincoln is recruiting a tenure-track Assistant Professor with fMRI expertise to begin August 2015. Candidates must have a Ph.D. or equivalent in psychology or related field, record of achievement in scholarship, potential to contribute to teaching and engagement mission, and expertise in brain imaging with fMRI. For more information visit: <http://psychology.unl.edu/> and <http://psychology.unl.edu/fmri-position>

Announcements-Annonces

Montreal Neuroethics Conference for Young Researchers 2015
April 17th, Institut de recherches cliniques de Montréal (IRCM), Québec

Call for Abstracts

We are now accepting abstracts for poster presentations and essays written by students and young researchers. **The abstract submission deadline is January 19th, 2015 at 11:59pm.**

Possible topics for submission include (but are not limited to):

Animal Ethics in Neuroscience Research -- Informed Consent in Neuroscience and/or Neurology -- Neuroimaging and Incidental Findings -- Ethics of Cognitive/Mood/Moral Enhancement -- Legitimate Knowledge Transfer: e.g. Military/Security Use -- Business Ethics and Neuromarketing -- Regulation of Innovative Neurosurgery -- Ethics in Psychiatry Definitions of Brain Death -- Neuroscience and Presuppositions of Ethics (e.g. Autonomy, Rationality, Moral Judgment, etc.) -- Social Impact of Neuroscience (e.g. Gender, Stigma of Neurodevelopmental Disorders) -- Communication of Neuroscientific Findings -- Neurogaming -- Neuroeducation -- Free will, Self-control & Voluntary Action – Ethical, Legal, and Social Issues in Addiction

Applicants may submit (1) an abstract for a poster presentation and/or (2) an abstract accompanying a full essay for consideration in the essay competition. All presenters may submit a maximum of one abstract to the essay competition and a maximum of two abstracts for the poster presentation. All essay submissions that are not chosen to give oral presentations at the conference will be automatically considered for poster presentation.

ESSAY COMPETITION

If you choose to write the full essay, please prepare it for blind review and format it according to Neuroethics journal submission guidelines. The essays should be a maximum of 4000 words (excluding references). We will accept submissions in both English and French. However, French articles will need to be translated if they are selected for publication in Neuroethics.

Contact neuroethics@ircm.gc.ca for the abstract submission form. Please email all submissions to neuroethics@ircm.gc.ca (file name: **FIRST AUTHOR NAME.doc**) with the subject line “**Abstract - Neuroethics Conference for Young Researchers**” by **January 19th, 2015**. If you are applying for a travel bursary, please indicate this in the email subject line as well. **NOTE: If you are submitting an abstract to the essay competition, you must attach the full essay as well.**

AWARDS

- Five essay submissions will be chosen to give oral presentations at the conference.
- Three prizes will be awarded for the best essays (\$500, \$250, and \$150).
- One prize will be given for the best poster presentation (\$100).
- The “Sonia Lupien Award” and the “Mark Hallett Award” will each be given to a poster detailing work in the area of (1) social responsibility of neuroscience, or (2) the neuroscience of ethics.

TRAVEL BURSARIES FOR PRESENTERS

A limited number of travel bursaries will be given to the applicants based on significance, need, and distance. To be considered for a travel bursary, please submit a copy of your abstract, CV, and a 250-word personal statement about your Neuroethics interests and need for financial support.

Program

8:30-9:00 Welcome

9:00-10:00 Panel: Social responsibility of neuroscience

10:00-10:15 Break (coffee)

10:15-11:15 Panel: Cognitive enhancement

11:15-12:30 Poster session & lunch

12:30-13:30 Roundtable: How to be successful in your early Neuroethics career

13:30-13:45 Break (coffee)

13:45-14:45 Oral presentations of essay winners

14:45-15:00 Break (coffee)

15:00-16:30 Key note lecture: The Neurobiology of Morality, James Blair (NIH)

16:30-17:00 Awards Ceremony and Closing Statement



Competition – Undergraduate Summer Internship in Neuroethics*

Neuroethics Research Unit - Institut de recherches cliniques de Montréal, IRCM

*The intent of this program is principally, but not solely, to support promising applicants for future funded positions as a Université de Montréal or McGill University master's student supervised at the Neuroethics Research Unit, IRCM.

OPPORTUNITY

We are seeking applications from undergraduate students who wish to gain valuable experience in research through a summer internship at the Neuroethics Research Unit. The selected candidate(s) will be involved in research being conducted to: (1) characterize ethical and social issues in the treatment and care of patients with neurologic and psychiatric disorders in adults or paediatrics or (2) examine conceptual issues in the foundation of ethics and their relationship to neuroscience. Depending on the project, the position(s) will be funded by currently held peer reviewed grants such as from the Canadian Institutes of Health Research and the Social Sciences and Humanities Research Council of Canada. Internships will be up to four months, from May to August, 2015.

REQUIREMENTS

- Undergraduate studies in social science, philosophy or neuroscience
- Independent and self-motivated
- Very good communication and interpersonal skills

- Publication and scientific communication experience an asset
- Interdisciplinary teamwork experience
- Genuine interest in neuroethics

DEADLINES

Submission of applications: January 31, 2015.

Start date: May 1, 2015.

APPLICATIONS

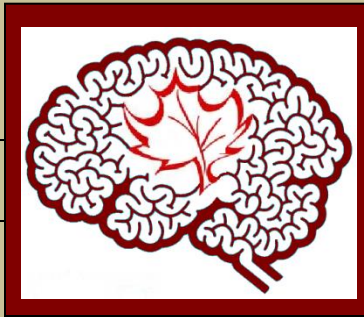
Submit by email a CV, a cover letter and two reference letters to: Emily Bell, Ph.D., Researcher, Neuroethics Research Unit (neuroethics@ircm.qc.ca). Only those selected for an interview will be contacted.



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Events- Événements



Manipulating morality:

Using pills, drugs and brain stimulation
to solve social challenges in the 21st century



A free public lecture with Professor Julian Savulescu (University of Oxford)

Date

10th December 2014, 6pm-8pm (lecture to start at 6:30pm).

Registration

This is a free event but registration is required as seats are strictly limited: <http://scienceandethics.eventbrite.com.au>

Venue

Plenary 1, Melbourne Convention and Exhibition Centre
1 Convention Place, South Wharf VIC 3006

Enquiries

For more information, please email:
adrian.carter@monash.edu

Program

The greatest problems of the 21st century - climate change, environmental degradation, terrorism, poverty, global inequality, mass migration, depletion of resources, infectious diseases, abuse and neglect of children - are predominantly the result of human choice and behavior. They are caused by neurobiological human moral limitations. Focusing on terrorism, global poverty and climate change, Professor Savulescu will argue that we need to alter these moral limitations through human moral bio-enhancement in order to successfully meet these challenges.

The lecture will be followed by an In-Conversation with Scott Stephens (Religion and Ethics Editor, ABC Online) who will host the evening. You will have an opportunity to ask Julian and Scott a question in a lively Q&A session.

Presenter: Professor Julian Savulescu

Professor Savulescu is a recognised world leader in the field of practical ethics. He holds the Uehiro Chair for Practical Ethics at the University of Oxford and is Director for both the Institute for Science and Ethics and the Oxford Centre for Neuroethics. He is the author of over 250 publications and has given over 120 invited international presentations. He is editor of *Journal of Medical Ethics* and founding editor of *Journal of Practical Ethics*. His book, co-authored with Ingmar Persson, *Unfit for the Future: The Needs for Moral Enhancement*, was published by OUP in July 2012.

A 'Neuroethics Down-Under 2014: Neuroscience and Society in the 21st Century' Symposium event, supported by: Monash University, Neuroethics Australia, ARC Centre for Integrative Brain Function, Club Melbourne and ABC RN.

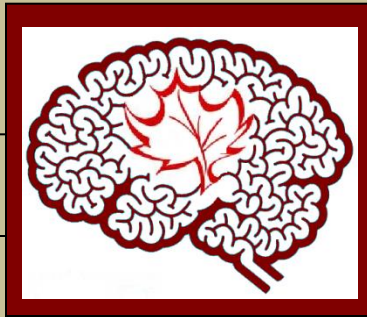


ARC Centre of Excellence for Integrative Brain Function
770 Blackburn Rd Monash University Victoria 3800 Australia
t+61 3 9905 0100 f+61 3 9902 9817 e enquiries@cibf.edu.au
w cibf.edu.au twitter [@brainDialogue](https://twitter.com/brainDialogue) #brainDialogue



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Literature-Littérature

ARTICLES

[Brain stimulation for 'enhancement' in children: An ethical analysis](#)

Maslen H, Earp BD, Cohen Kadosh R, Savulescu J. *Front Hum Neurosci*. 2014 Nov; 8.

[To Simulate or Not to Simulate: What Are the Questions?](#)

Dudai Y, Evers K. *Neuron*. 2014 Oct 22; 84(2): 254-61..

[A single cognitive heuristic process meets the complexity of domain-specific moral heuristics.](#)

Dubljević V, Racine E. *Behav Brain Sci*. 2014 Oct; 37(5): 487-8.

[The neuroethics and neurolaw of brain injury.](#)

Aggarwal NK, Ford E. *Behav Sci Law*. 2013 Nov-Dec; 31(6): 789-802.

[Surfing for suicide methods and help: content analysis of websites retrieved with search engines in Austria and the United States.](#)

Till B, Niederkrotenthaler T. *J Clin Psychiatry*. 2014 Aug; 75(8): 886-92.

[Restricting or banning alcohol advertising to reduce alcohol consumption in adults and adolescents.](#)

Siegfried N, Pienaar DC, Ataguba JE, Volmink J, Kredt T, Jere M, Parry CD. *Cochrane Database Syst Rev*. 2014 Nov 4; 11: CD010704. [Epub ahead of print].

[Respect in mental health: reconciling the rhetorical hyperbole with the practical reality.](#)

Cutcliffe JR, Travale R. *Nurs Ethics*. 2013 May; 20(3): 273-84.

[Quality and Costs of End-of-Life Care: The Need for Transparency and Accountability](#)

Teno JM, Gozalo PL. *JAMA*. 2014 Nov 12; 312(18): 1868-9.

[A study exploring attributes and nature of the retracted literature on mental disorders.](#)

Balhara YP, Mishra A. *Indian J Med Ethics*. 2014 Oct 1; 11(4): 1-12.

[Clinical equipoise in idiopathic normal pressure hydrocephalus: a survey of physicians on the need for randomized controlled trials assessing the efficacy of cerebrospinal fluid diversion.](#)

McGirr A, Mohammed S, Kurlan R, Cusimano MD. *J Neurol Sci*. 2013 Oct 15; 333(1-2):13-8.

[Top court hears right-to-die appeal](#)

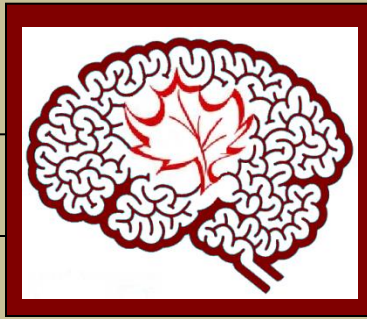
Vogel L. *CMAJ*. 2014 Nov 18; 186(17): 1284. Epub 2014 Oct 20.

[The law and physician-assisted dying](#)

Koch T. *CMAJ*. 2014 Nov 18; 186(17): 1336. Epub 2014 Oct 27.

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Literature-Littérature

[Substitute Consent in Women with Psychosis.](#)

Seeman MV. J Psychiatr Pract. 2014 Nov; 20(6): 491-7.

[Neuroscience and education: myths and messages](#)

Howard-Jones PA. Nat Rev Neurosci. 2014 Dec; 15(12): 817-24.

[The warrior in the machine: neuroscience goes to war](#)

Tracey I, Flower R. Nat Rev Neurosci. 2014 Dec; 15(12): 825-34.

[Locked mental health wards: the answer to absconding?](#)

McSherry B. J Law Med. 2014 Sep; 22(1): 17-21.

[Informed consent in psychiatric research - concepts and challenges.](#)

Bagarić D, Zivković M, Curković M, Radić K, Brečić P. Psychiatr Danub. 2014 Sep; 26(3): 271-6.

[A right to confidentiality or a duty to disclose? Ethical guidance for conducting prevention research with children and adolescents.](#)

Hiriscau IE, Stingelin-Giles N, Stadler C, Schmeck K, Reiter-Theil S. Eur Child Adolesc Psychiatry. 2014 Jun; 23(6): 409-16.

[The role of expectations, hype and ethics in neuroimaging and neuromodulation futures.](#)

Rusconi E, Mitchener-Nissen T. Front Syst Neurosci. 2014 Oct 31; 8: 214. eCollection 2014.

[Informed consent in the psychosis prodrome: ethical, procedural and cultural considerations.](#)

Morris SE, Heinssen RK. Philos Ethics Humanit Med. 2014 Nov 18; 9(1): 19.

[Influence of media on suicide: proper coverage of media on suicide report.](#)

Pae CU. J Korean Med Sci. 2014 Nov; 29(11): 1583-5.

NEWS AND SOCIAL MEDIA

[Neural Prosthetics, Behavior Control and Criminal Responsibility](#)

Glannon, W. The Neuroethics Blog. November 11, 2014.

[Neuroscience and Human Rights](#)

Whitman, AL. Dana Foundation Blog. November 16, 2014.

[Why brain science won't cure poverty](#)

Sered, S. The Conversation. November 17, 2014.

[Electrical brain stimulation beats caffeine – and the effect lasts longer](#)

Sample, I. The Guardian. November 19, 2014.

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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/>

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

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.com

Emory Program in Neuroethics
ethics.emory.edu/neuroethics

American Journal of Bioethics Neuroscience
www.ajobneuroscience.com

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

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Si vous souhaitez ne plus recevoir ce bulletin, veuillez écrire un courriel à 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

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