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Stanford Neuroethics Newsletter



Stanford School of Medicine
Center for Biomedical Ethics

Neuroethics Imaging
Group

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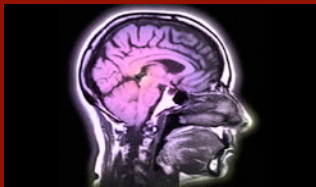
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<http://neuroethics.stanford.edu/>

Newsletter Survey

Thanks to all of those who responded to our survey. Approximately **70%** preferred monthly publication. In response we will issue the newsletter at this rate.

Please submit your contributions to the Newsletter to kgalton@stanford.edu by the 1st of each month.

In The News

“Is ‘the new neuromorality’ a threat to traditional views of right and wrong?” *Reason Online, August/September*
<http://www.reason.com/0508/co.cy.soul.shtml>

“Stunning news of a tumor serendipitously discovered.” *New York Times, September 6*
<http://www.nytimes.com/2005/09/06/health/06case.html>

“Doctor controls Harvard's brain trust.” *CNN.com, August 30*
<http://www.cnn.com/2005/HEALTH/08/30/profile.brain/index.html>

“Does neuroscience refute ethics?” *Mises Institute, August 24*
<http://www.mises.org/story/1893>

“The Island puts clones fear in the picture.” *Scotsman, August 22*
<http://news.scotsman.com/opinion.cfm?id=1824102005>

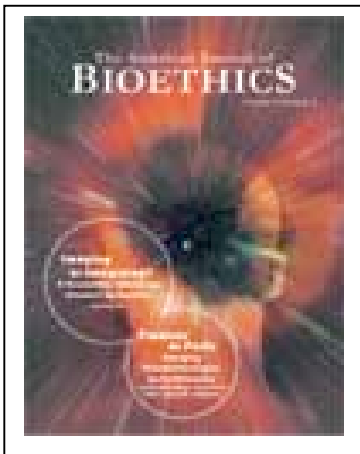
“The male condition.” *New York Times, August 8*
<http://query.nytimes.com/gst/health/article-page.html?res=9E05EFDE173EF93BA3575BC0A9639C8B63>

“Beyond Palmeiro: Where's the line?” *Newsday, August 8*
www.washingtonspeakers.com/prod_images/pdfs/CaplanArt.BeyondPalmeiroWhere'sTheLine.08.08.05.pdf

“UCLA/Weizmann neuroscientists first to correlate actual brain activity with fMRI signals.” *Medical News Today, August 5*
<http://www.medicalnewstoday.com/medicalnews.php?newsid=28651>

“Ethicists offer advice for testing human brain cells in primates.” *The Peoples Daily, July 18*
http://english1.people.com.cn:80/200507/18/eng20050718_196769.html

"There's a general repulsion to the idea of people taking out organs without permission, and I don't think you have to have any formal training in ethics to understand that that's repellent," said Paul Lombardo, director of the Program in Law and Medicine at the University of Virginia's Center for Biomedical Ethics in A Battle Over Brain Donations.



"...while the ethics of genetics provides a legitimate starting point—even a backbone—for tackling ethical issues in neuroimaging, they do not suffice..."
-from *Imaging and Imagining*

"Rampaging mice made more human." *Medical Reporter*, July 6
http://www.theglobeandmail.com/servlet/Page/document/v4/sub/MarketPage?user_URL=http://www.theglobeandmail.com%2Fservlet%2FArticleNews%2FTPStory%2FLAC%2F20050706%2FMICE06%2FTPScience%2F&ord=1124830252770&brand=theglobeandmail&force_login=true

"A battle over brain donations: families allege improper consent in lawsuits against Bethesda institute." *Washington Post*, June 30
<http://www.washingtonpost.com/wp-dyn/content/article/2005/06/29/AR2005062902942.html>

"Hard Science-Hard Choices." *Library of Congress Webcast*, May 10
<http://loc.gov/today/cyberlc/results.php?cat=8>

Journal Articles

Illes, J., Atlas, S.W., Raffin, T.A. (2005) Imaging neuroethics for the imaging neurosciences. *Neuroscience Imaging*. 1(1):5-17.

Illes, J. and Racine, E. (2005) Imaging and imagining: A neuroethics challenge informed by genetics. *American Journal of Bioethics*. 5(2):5-18.

Moll, J., de Oliveira-Souza, R., Moll, F.T., Ignacio, F.A., Bramati, I.E., Caparelli-Daquer, E.M., Eslinger, P.J. (2005) The moral affiliations of disgust: a functional MRI study. *Cogn Behav Neurol*. 18(1):68-78.

Friedrich, M.J. (2005) Neuroscience becomes image conscious as brain scans raise ethical issues. *JAMA*. 17(7):781-3.

Caron, L., Karkazis, K., Raffin, T.A., Swan, G., Koenig, B.A. (2005) Nicotine addiction through a neurogenomic prism: ethics, public health, and smoking. *Nicotine Tob Res*. 7(2):181-97.

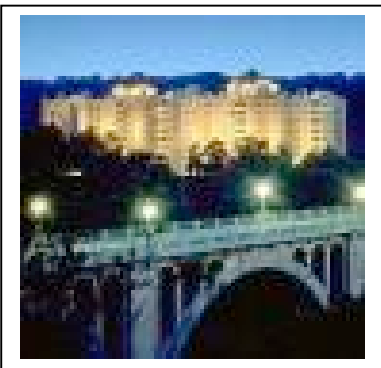
Events of Interest

September 7: "The human face of incidental findings in brain imaging research." Sarah Hilgenberg, Stanford Medical Student. 12:00-1:00 PM. Stanford University. Radiology Learning Center.

September 20: National Institute on Drug Abuse (NIDA). "A Role for neuroethics in basic and clinical addiction imaging research." Judy Illes, Ph.D. 12 PM. Bethesda, MD.

September 22: "Some ethical considerations in current psychiatric genetics research." Joachim Hallmayer, MD. 1:30-2:30 PM. Stanford University. D202, Fairchild Bldg. Contact Dr. Eric Racine, 2005/2006 Theme Group Coordinator at eracine@stanford.edu for questions and further information.

Ongoing in 2005. "Conversations with the future: fun for the whole brain." For more the lecture schedule, as well as ticket and venue information, please visit: <http://www.thetech.org/conversations/>



The 2005 annual meeting for the American Society for Bioethics & Humanities will be held at the Omni Shoreham Hotel in Washington, DC from October 20-23.

**ANNOUNCING
THE FIRST MEETING
OF THE**

**NEUROETHICS
AFFINITY GROUP**

**American Society for
Bioethics and
Humanities
Annual Meeting**

**Save the date and time
Friday October 21, 2005
12:00 - 1:30 pm
(Not Sunday, October 23,
2005, at 7:30 am)**

October 6: Bio-X Symposium: *"Ethical Dimensions in Neuroscience."* Assorted speakers present cross-disciplinary research involving neuroscience and ethics. 4:00–6:00 PM. P-080, Lucas Center. Visit <http://neuroethics.stanford.edu> for project titles and schedule.

October 20-23: American Society for Bioethics and Humanities (ASBH) Annual Meeting. *"Suffering and Justice."* Omni Shoreham Hotel. Washington, DC. For more information, please visit: http://www.asbh.org/annual_meeting/

***Friday, October 21, 12 PM, Neuroethics Affinity Group Luncheon.**

November 12-16: Society for Neuroscience (SfN) Annual Meeting. Washington Convention Center. Washington, DC. For more information, please visit: <http://apu.sfn.org/am2005/index.cfm?pagename=aboutTheMeeting>

Saturday, Nov. 12: The Dialogue Series with keynote speaker The Dalai Lama. 4:15-5:15 PM. Washington Convention Center Hall D.

Saturday, Nov. 12: *"Ethics and scientific accuracy in press coverage of modern neurotechnology."* Dr. Eric Racine, Ph.D. Program Number: 18.27. 3:00-4:00 PM. Washington Convention Center Halls A-C. Board Number: WW83. (Program repeated Sunday, Nov. 13, 10:00-1:00 AM, 3:00-4:00 PM; Monday, Nov. 14, 10:00-11:00 AM, 3:00-4:00 PM; Tuesday, Nov. 15, 10:00-11:00 AM; Wednesday, Nov. 16, 10:00-11:00 AM, 3:00-4:00 PM.)

Monday, Nov. 14: *"Thinking better? The ethics of cognitive enhancement."* Neuroethics Lecture by Thomas H. Murray. 10:00-11:00 AM. Washington Convention Center Hall D.

Tuesday, Nov. 15: *"Stem cells in neuroscience research: advances and their ethical, legal and policy implications."* Social Issues Roundtable. 2:00-4:00 PM. Washington Convention Center Room 143A-C.

Wednesday, Nov. 16: *"Visions and divisions: initial recommendations for handling incidental findings in brain-imaging research."* Dr. Judy Illes, Ph.D. Program Number: 816.15. 11:30-11:45 AM. Washington Convention Center - Room 149A.

Books

"Is a moral 'deep structure'... driving not only certain common values but also the need to create the cultural edifices of religion?"
-from *The Ethical Brain*.

"Neuroscience and the Law: Brain, Mind, and the Scales of Justice" Edited by Brent Garland. Dana Press, 2004.
<http://ajp.psychiatryonline.org/cgi/content/full/162/9/1772-a>

"The Ethical Brain" by Michael Gazzaniga. The Dana Foundation, 2005.
<http://www.usnews.com/usnews/health/articles/050803/3book.htm>

"Neuroethics: Defining the Issues in Theory, Practice and Policy" Edited by Judy Illes Oxford University Press, 2005.
<http://www.abc.net.au/rn/science/mind/stories/s1423329.htm>