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At the Cutting Edge of Stem Cell Science ...

Ethical and Policy Issues

An intensive seminar in bioethics

June 15-19, 2009

Harvard University
Cambridge, Massachusetts

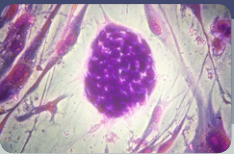
PRESENTED BY

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INSTITUTE®

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Be at the Cutting Edge ... Stem Cell Ethics and Policy

Over the past decade, embryonic stem cell research has emerged as one of the world's most controversial areas of biomedical research. While alternative methodologies are being perfected that appear to sidestep the debate over the use of human embryos, these new techniques raise a host of issues in their own right. Furthermore, as stem cell research marches toward clinical applications for patients, the scientific and ethical issues will continue to evolve in ever more complex directions.

Created by the Harvard Stem Cell Institute and the Department of Bioethics at Case Western Reserve University School of Medicine, this intensive summer seminar addresses the major issues in the science, ethics and policies of stem cell research. This weeklong course will facilitate a fuller appreciation of the ethical and policy issues at the cutting edge of stem cell science by simultaneously providing a sound grasp of the science of stem cell research. No prior knowledge of stem cell biology is necessary.

Limited seats available ... register today at www.academicventures.com/stemcell

Have a question? Email stemcell@academicventures.com or call 440.356.8743.

Who should attend?



- Stem cell research oversight committee members
- Policymakers
- Bioethicists
- Patient advocates
- Industry representatives
- Clinicians
- Scientists

When: June 15-19, 2009

Where: Harvard University, Cambridge, Massachusetts, USA

Seminars will be held both at locations both on and off campus, including the Ether Dome at Massachusetts General Hospital.

Tuition: \$2,000 (before April 1)
\$2,500 (after April 1)



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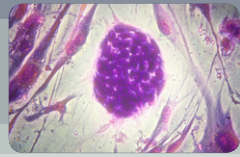
The Program

Beginning the morning of Monday, June 15, the in-depth seminar will include topical lectures, case studies and discussions through early afternoon Friday, June 19. Participants also will have the opportunity to interact informally with each other as well as the instructors—and take in all that Boston has to offer. Attendees will receive a certificate of completion from the Harvard Stem Cell Institute and the Department of Bioethics at Case Western Reserve University.

Topics

Faculty from Harvard Stem Cell Institute, Case Western Reserve University School of Medicine, Massachusetts Institute of Technology, and Harvard University will lead sessions and encourage debate in the following areas:

- **Stem cell research oversight**
- **Human materials donation and procurement**
- **Induced pluripotent stem cells**
- **Genetic modification**
- **Stem cell chimeras**
- **Medical innovation**
- **Clinical trials**
- **Intellectual property and the private sector**



Faculty



Jessica Berg
Case Western Reserve University



Kevin Eggan
Course Co-director
Harvard Stem Cell Institute



Stan Gerson
Case Western Reserve University



Konrad Hochedlinger
Harvard Stem Cell Institute



Richard Hynes
Massachusetts Institute of Technology



Insoo Hyun
Course Co-director
Case Western Reserve University



Ole Isacson
Harvard Stem Cell Institute



Eric Juengst
Case Western Reserve University



M. William Lensch
Harvard Stem Cell Institute



Diane Lopez
Harvard University



Michelle McGowan
Case Western Reserve University



Douglas Melton
Harvard Stem Cell Institute



Catherine Racowsky
Brigham and Women's Hospital



Brock Reeve
Harvard Stem Cell Institute



Jerome Ritz
Harvard Stem Cell Institute



William Sahlman
Harvard Stem Cell Institute



Michael Sandel
Harvard Stem Cell Institute



Les Silberstein
Harvard Stem Cell Institute



Patrick Taylor
Harvard Stem Cell Institute



Robert Truog
Harvard Stem Cell Institute



Stuart Youngner
Case Western Reserve University

About HSCI

HARVARD STEM CELL
INSTITUTE

The Harvard Stem Cell Institute is a scientific collaborative established to fulfill the promise of stem cell biology as the basis for cures and treatments for a wide range of chronic medical conditions. The institute is a unique scientific enterprise. Nowhere in the world are so many leading scientists gathered to specifically focus on some of the most important basic questions in life sciences and how they apply to curing diseases. For more information on the institute, visit www.hsci.harvard.edu.

About CASE WESTERN RESERVE UNIVERSITY

SCHOOL OF MEDICINE

The Department of Bioethics at Case Western Reserve University School of Medicine is dedicated to helping patients, clinicians, researchers, policy makers and the public meet the challenges engendered by advances in medical science and technology. Its multidisciplinary faculty has developed an array of outstanding research and teaching programs and has promoted an international dialogue through research collaborations, graduate and postgraduate education and institutional partnerships. For more details, visit www.case.edu.

Registration

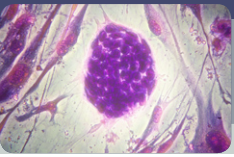
Space is limited to ensure a more personal experience for each participant. Reserve your spot as soon as possible to take advantage of the early bird savings. We expect this first summer intensive course to sell out.

Tuition: \$2,000 (before April 1)
\$2,500 (after April 1)

Tuition includes all programming, lunches each day and evening reception.
No refunds after April 15.

www.academicventures.com/stemcell
fax to 440.356.8753
or call 440.356.8743





Be at the Cutting Edge ... Stem Cell Ethics and Policy

Make Plans Today for Your Boston Visit

Birthplace of the United States of America and U.S. Higher Education

Harvard University, which celebrated its 350th anniversary in 1986, is the oldest institution of higher learning in the United States. Its home in the city of Cambridge, often referred to as "Boston's Left Bank," is the spirited side of the Charles River. The "squares" of Cambridge are charming neighborhoods rich in eclectic shopping, theaters, museums and historic sites plus an amazing array of dining options for visitors with an educated palate.

Boston, known as America's Walking City, offers many wonderful opportunities for visitors. Only in Boston can visitors see the places where the American Revolution was conceived and began, from Paul Revere's House to the Boston Tea Party and Old North Church, all stops on the Freedom Trail.

Boston's many museums, concert halls, theaters and shopping centers also come alive each day. From the internationally acclaimed Museum of Fine Arts and John F. Kennedy Library & Museum, to the famous Boston Pops and Faneuil Hall Marketplace, the city's cultural, shopping and entertainment options are plentiful.

Visit www.bostonusa.com for all the exciting details.



Accommodations

Make hotel reservations as soon as possible. Options listed are within walking distance of Harvard, or are just a few stops away on the Red Line.

The Inn at Harvard

www.theinnatharvard.com
617.491.2222

Harvard Square Hotel

www.harvardsquarehotel.com
617.864.5200

Sheraton Commander Hotel

www.sheraton.com/commander
617.547.4800

Doubletree Guest Suites

www.doubletree.com
617.783.0090

The Liberty Hotel

www.libertyhotel.com
617.399.4225

Visit www.bostonusa.com and click on "online reservations" for a list of all available hotels in the area.

Seminar Sign-up

At the Cutting Edge of Stem Cell Science ... Ethical and Policy Issues

You can register online, by phone or by fax. Participants can pay by credit card or request an invoice to be sent. All payments must be received prior to the seminar. No refunds issued after April 15. Attendees will receive a certificate of completion from the Harvard Stem Cell Institute and the Department of Bioethics at Case Western Reserve University.

REGISTER:

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QUESTIONS:

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