

YALE INTERDISCIPLINARY BIOETHICS PROGRAM

Yale University, New Haven, CT

exciting new technologies

Artificial intelligence, nanotechnology, genetic engineering, virtual reality, biotechnology, cryonics, robotics

meanings as well as means

Who we are, what defines “human” or “intelligence,” bodily boundaries, how society functions, what lies ahead

The Technology & Ethics Working Research Group

Academics, entrepreneurs, computer experts, lawyers, artists, doctors, authors, psychologists, engineers, students

2004–2005 series

technology/ethics

2004–2005 SPEAKER AND DISCUSSION SERIES

ALL WORKSHOPS BEGIN AT 4:15 AT THE INSTITUTE FOR SOCIAL & POLICY STUDIES, 77 PROSPECT STREET, NEW HAVEN, CT

- Oct 6, 2004** ***Challenging Mother Nature: Biotechnology in a Spiritual World***
NOTE: This workshop will be at the Yale Law School
LEE M. SILVER, Professor of Molecular Biology and Public Affairs, Woodrow Wilson School of Public and International Affairs, Princeton University
- Nov 3, 2004** ***Ethical and Social Issues of Research on Human and Other Genomes***
WILLIAM A. HASELTINE, Chairman Emeritus and Founder, Human Genome Sciences, Inc., Rockville, MD 20850-3338
- Nov 16, 2004** ***Ethical Decisions Molding the Visible Human Project***
MICHAEL J. ACKERMAN, Assistant Director for High Performance Computing and Communications, National Library of Medicine
- Dec 1, 2004** ***TBA***
WILLIAM J. MITCHELL, Professor of Architecture and Media Arts and Sciences, and Head, Program in Media Arts and Sciences, MIT
- Jan 12, 2005** ***Technology and Technique***
EDWARD TENNER, Senior Research Associate, Jerome and Dorothy Lemelson Center for the Study of Invention and Innovation, National Museum of American History, Smithsonian Institution.
- Feb 2, 2005** ***Bombs, Bonding, and Bondage: Issues in Human-Robot Interaction***
RONALD C. ARKIN, Regents' Professor and Director of the Mobile Robot Laboratory, College of Computing, Georgia Institute of Technology
- Mar 2, 2005** ***The War Between Effects and Meanings: Rethinking the Video Game Violence Debate***
HENRY JENKINS, Director of Comparative Media Studies Program, MIT
- Apr 6, 2005** ***Robots Among Us? The Challenges of Assistive Interactive Robotics***
MAJA MATARIĆ, Associate Professor, Computer Science Department and Neuroscience Program, Director, USC Center for Robotics and Embedded Systems (CRES), Co-Director, Robotics Research Lab, University of Southern California
- May 4, 2005** ***Voice Activated—Social Responses to Interfaces that Talk and Listen***
CLIFFORD I. NASS, Professor, Department of Communication, and co-Director, Kozmetsky Global Collaboratory, Stanford University

SPECIAL EVENT JOINT WITH THE WHITNEY HUMANITIES CENTER WORKING GROUP ON SCIENCE, TECHNOLOGY, AND UTOPIAN VISIONS

“A Conversation with Greg Pak,” writer and director of the award winning film **“Robot Stories.”** Date and location to be announced.

In addition to the general public's attendance, this year-long workshop is offered for one hour credit as a reading group at Yale Law School. Meetings begin at 4:15 on the campus of Yale University at the Institute for Social & Policy Studies, (77 Prospect Street—corner Trumbull Street) New Haven, CT. Contact Carol Pollard for location, reading materials and dinner reservations at (203) 432-6188 or carol.pollard@yale.edu.

Chair: Bonnie Kaplan, Ph.D., Yale Center for Medical Informatics
Co-Sponsored:
by the Information Society Project, Yale Law School

In 2002–2003 we hosted **Andy Miah**, University of Paisley at Ayr, and The Hastings Center _ **Robin Hanson**, George Mason University _ **Jaron Lanier**, Lead Scientist of the National Tele-immersion Initiative; _ **Nicola T. Shaw**, Lancashire Postgraduate School of Medicine and Health _ **Joseph F. Engelberger**, President and CEO, HelpMate Robotics Inc; founder, Unimation Inc. _ **Steve Mann**, University of Toronto _ **Robert H. Friedman**, Boston University and Boston Medical Center _ **Rob Kling**, Indiana University _ **Sherry Turkle**, MIT

In 2003–2004 we hosted **Elaine Graham**, University of Manchester _ **David D. Friedman**, Santa Clara University _ **Kevin D. Ausman**, Rice University _ **Judy Ellis**, Fashion Institute of Technology _ **Rosalind W. Picard**, MIT Media Laboratory _ **Jordan B. Pollack**, Brandeis University _ **Russell H. Taylor**, The Johns Hopkins University _ **Sara Keisler**, Carnegie Mellon University _ **Victor Vinge**, three time Hugo award-winning science fiction writer