

CURRICULUM VITAE

Name: Edward M. Hundert
Address: 2960 East Belvoir Oval, Shaker Heights, OH 44122
Place of Birth: Woodbridge, New Jersey

EDUCATION

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| 1978 | B.S. | Yale University Mathematics and History of Science and Medicine |
| 1980 | M.A. | Oxford University Philosophy, Politics, and Economics |
| 1984 | M.D. | Harvard Medical School |

POST DOCTORAL TRAINING

Internship and Residencies

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| 1984-1985 | Rotating Medical Internship, Mount Auburn Hospital, Cambridge, MA |
| 1985-1988 | Resident in Adult Psychiatry, McLean Hospital, Belmont, MA |
| 1987-1988 | Chief Resident, McLean Hospital, Belmont, MA |

Research Fellowships

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| 1985-1988 | Research Fellow in Psychiatry, Laboratories for Psychiatric Research, McLean Hospital, Belmont, MA |
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LICENSURE AND CERTIFICATION

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| 1985 | Massachusetts Medical License Registration |
| 1989 | Diplomate, American Board of Neurology and Psychiatry (Psychiatry) |
| 1997 | New York Medical License Registration |
| 2000 | Human Subject Protection Program (#15991205) |

ACADEMIC APPOINTMENTS

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| 1984-1988 | Clinical Fellow in Psychiatry, Harvard Medical School |
| 1988-1990 | Instructor in Psychiatry, Harvard Medical School |
| 1990-1993 | Assistant Professor of Psychiatry, Harvard Medical School |
| 1990-1997 | Assistant Professor of Medical Ethics, Harvard Medical School |
| 1990-1997 | Associate Dean for Student Affairs, Harvard Medical School |
| 1992-1997 | Associate Master, William B. Castle Society, Harvard Medical School |
| 1994-1997 | Associate Professor of Psychiatry, Harvard Medical School |
| 1996-1999 | Faculty Fellow, Harvard University Mind/Brain/Behavior Initiative |
| 1997-2002 | Professor of Psychiatry, University of Rochester School of Medicine and Dentistry |
| 1997-2002 | Professor of Medical Humanities, University of Rochester School of Medicine and Dentistry |
| 1997-2000 | Senior Associate Dean for Medical Education, University of Rochester School of Medicine and Dentistry |
| 2000-2002 | Dean, University of Rochester School of Medicine and Dentistry |
| 2002- | President, Case Western Reserve University |
| 2002- | Professor of Biomedical Ethics, Case Western Reserve University |

HOSPITAL APPOINTMENTS

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| 1988-1994 | Assistant Psychiatrist, McLean Hospital, Belmont, MA |
| 1988-1997 | Hospital Ethicist, McLean Hospital, Belmont, MA |
| 1995-1997 | Associate Psychiatrist, McLean Hospital, Belmont, MA |
| 1997-2002 | Psychiatrist, Strong Memorial Hospital, Rochester, NY |

AWARDS AND HONORS

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| 1977 | Phi Beta Kappa (Junior year), Yale College Yale Science and Engineering Association Prize ("to the junior with highest standing in the sciences") |
| 1978 | B.S. <i>summa cum laude</i> , Mathematics and History of Science and Medicine, Yale College Russell Henry Chittenden Prize, Yale College ("to the graduating senior with highest standing in mathematics and the natural sciences") |
| 1978-1980 | Marshall Scholarship to Hertford College, Oxford |
| 1980 | M.A. First Class Honours, Oxford University George Batterbee Prize, Hertford College, Oxford ("for highest First Class Honours in Philosophy, Politics, and Economics") |
| 1983-1984 | Rock Sleyster Memorial Scholarship, A.M.A. |

AWARDS AND HONORS, cont'd.

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| 1984 | Sirgay Sanger Prize, Harvard Medical School (“for excellence in psychiatric research”) |
| 1986-1988 | Burroughs Wellcome Fellow, American Psychiatric Association |
| 1987-1988 | Jonas Rapoport Fellow, American Academy of Psychiatry and the Law |
| 1988 | Laughlin Award, McLean/National Psychiatric Endowment Fund |
| 1988-1989 | Fellow, National Psychiatric Endowment Fund |
| 1992 | Faculty Prize awarded by the HMS class at Commencement “to that faculty member who did the most for the class” |
| 1993 | Faculty Prize awarded by the HMS class at Commencement “to that faculty member who did the most for the class” |
| 1994 | Faculty Prize awarded by the HMS class at Commencement “to that faculty member who did the most for the class” |
| 1995 | Faculty Prize awarded by the HMS class at Commencement “to that faculty member who did the most for the class” |
| 1996 | Faculty Prize awarded by the HMS class at Commencement: special recognition award for “caring support and guidance” |
| 1997 | Faculty Prize awarded by the HMS class at Commencement “to that faculty member who did the most for the class” |
| 1998 | Fellow, American Psychiatric Association |
| 2000 | Elected to Alpha Omega Alpha |
| 2003 | Distinguished Fellow, American Psychiatric Association |

MAJOR COMMITTEE ASSIGNMENTS

National and Regional

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| 1986-1988 | Committee of Residents, Massachusetts Psychiatric Society |
| 1986-1992 | Joint Commission on Public Affairs, American Psychiatric Assoc. |
| 1987-1997 | Ethics Committee, Massachusetts Psychiatric Society (Chair 1992-97) |
| 1988-1990 | Ethics Advisory Committee, American Academy of Forensic Sciences |
| 1990- | Thirteen School Consortium, Student Affairs, Steering Committees (Chair, Steering Committee 1997-) |
| 1992-1994 | Member of the Psychiatry Advisory Group to the Commonwealth of Massachusetts Board of Registration in Medicine. |
| 1993-1994 | Working Group on Guidelines for Boundaries in Psychotherapy, Massachusetts Board of Registration in Medicine |
| 1996-1997 | AMA-LCME Accreditation Committee Fellow |
| 1996-1998 | AAMC Advisory Committee for Students’ and Residents’ Ethical & Professional Development, AAMC |
| 1997- | LCME Site Survey Team Member (approximately one per year) |
| 1998- | Peer reviewer, NBME Medical Education Research Fund grants program |

MAJOR COMMITTEE ASSIGNMENTS, cont'd

National and Regional, cont'd

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| 2000-2002 | Member of the LCME |
| 2001 | Chair, American Psychiatric Association Task Force on Updating the Ethics Annotations |
| 2002-2003 | Co-chair, Institute of Medicine's Committee on the Health Professions Education Summit |

Harvard Medical School

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| 1987-1990 | Core Planning Committee for "Human Nervous System and Behavior" (second year neuroscience/psychiatry block) |
| 1989-1995 | Standing Committee on the G. W. Gay Lectureship |
| 1989-1997 | Executive Committee, Division of Medical Ethics |
| 1989-1993 | Coordinator of Faculty Development, Division of Medical Ethics |
| 1990-1992 | Council of Academic Societies |
| 1990-1992 | Senior Fellow, Peabody Society |
| 1990-1997 | Standing Committee on Admission of Medical Students |
| 1990-1997 | Standing Committee on Financial Aid |
| 1990-1996 | HMS Curriculum Committee |
| 1990-1997 | HMS Promotion Board |
| 1990-1997 | Chair, Committee on Careers |
| 1990-1995 | HMS Fulbright Scholarship Representative for Harvard University |
| 1991-1992 | Harvard Medical Center AIDS Committee |
| 1991-1992 | Chair, Pilot Advisor Committee |
| 1992-1994 | Chair, Subcommittee to Revise Grievance and Due Process Guidelines |
| 1992-1997 | Castle Society Steering Committee |
| 1992-1997 | Chair, Council on Student Affairs |
| 1992-1997 | Faculty advisor to Harvard Medical School "Students Interested in Psychiatry" group. |
| 1994-1997 | HMS Faculty Council (Department of Psychiatry representative) |
| 1995-1997 | HMS Faculty Council Docket Committee |

MAJOR COMMITTEE ASSIGNMENTS, cont'd

University of Rochester School of Medicine & Dentistry

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| 1997-2002 | Medical Center Executive Committee |
| 1997-2002 | Medical School Advisory Council |
| 1997-2002 | Steering Committee for Medical School Advisory Council |
| 1997-2000 | First and Second Year Instruction Committees |
| 1997-2000 | Clinical Instruction Committee |
| 1997-1998 | Chair, Education Policy Group |
| 1997-1998 | Chair, Medical Education Council |
| 1997-2002 | Graduate Medical Education Committee |
| 1997-2002 | Informal Executive Committee |
| 1997-2002 | Dean's Cabinet |
| 1997-1998 | Search Committee, Vice President for Health Services and Medical Director of the Jordan Health Center, Rochester, NY |
| 1998-2000 | Chair, Medical School Curriculum Steering Committee |
| 1998-2000 | Chair, Double Helix Curriculum Committee |
| 1998-1999 | Search Committee, Dean, School of Nursing |

Hospital

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| 1984-1989 | Mount Auburn Hospital Ethics Committee |
| 1985-1990 | McLean Hospital Resident Education, Admissions, AIDS Education, Library, Stanton Lectureship, Resident Selection, Clinical Case Conference, IRB, Continuing Medical Education, and Institutional Animal Care and Use Committees |
| 1987-1990 | Chairman, McLean Hospital Ethics Group |
| 1990-1995 | Mount Auburn Hospital Committee on the Walter Zuckerman Memorial Lecture |
| 1990-1997 | McLean Hospital Resident Selection Committee, Graduate Medical Education Committee, Curriculum Committee |
| 1992-1997 | Chair, McLean Hospital Ethics Committee |
| 1997-2002 | UR Medical Center Clinical Chairs/Medical Staff Committee |
| 1997-2002 | UR Medical Center Steering Committee |
| 1997-2002 | Strong Health Management Team |
| 2000-2002 | UR Medical Center Board |
| 2000-2002 | UR Medical Center Technology Transfer Steering Committee |
| 2001-2002 | Institutional Oversight Committee for the UR Parkinson's Disease Research Center |

EDITORIAL BOARDS

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| 1977-1978 | Managing Editor, Yale Scientific |
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| 1981 | Editor, Dr. Rashi Fein's collected essays on health economics. |
| 1982-1983 | Editor of Dr. J. K. Tabin's <i>On the Way to Self</i> . New York: Columbia University Press, 1984. |
| 1986- | Manuscript reviewer, Harvard University Press |
| 1988- | Manuscript reviewer, American Journal of Psychiatry |
| 1989- | Manuscript reviewer, Oxford University Press |
| 1992- | Editorial Board and Ethics Column Editor, Harvard Review of Psychiatry |
| 1993- | Manuscript reviewer, New England Journal of Medicine |
| 1998- | Manuscript reviewer, Academic Medicine |

PROFESSIONAL SOCIETIES

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| 1977- | Yale Science and Engineering Association |
| 1985- | American Psychiatric Association |
| 1987- | American Medical Association |
| 1988- | Association for the Advancement of Philosophy and Psychiatry |
| 1997- | Association for Behavioral Sciences and Medical Education |
| 2001- | Society for Executive Leadership in Academic Medicine |

MAJOR RESEARCH INTERESTS

1. Moral and professional development of medical students, residents and faculty
2. Structure-function relationships in academic administration
3. Ethical issues in psychiatric and medical practice, research, and education
4. Epistemological boundaries represented by psychiatric and neurobiological approaches to cognitive and emotional experience
5. Integration of psychiatric treatment modalities for better patient care
6. Relationships between personality disorders and affective disorders

PRINCIPAL CLINICAL AND HOSPITAL SERVICE RESPONSIBILITIES - McLean Hospital

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| 1987-1997 | Supervision of medical students and residents in adult psychiatry |
| 1988-1990 | Director of Postgraduate and Continuing Medical Education, McLean Hospital, Belmont, MA |
| 1988-1990 | Coordination and development of postgraduate fellowship programs in research and clinical subspecialties |

PRINCIPAL CLINICAL AND HOSPITAL SERVICE RESPONSIBILITIES - McLean Hospital, cont'd.

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| 1988-1990 | Development of continuing education and faculty development programs for hospital attending staff |
| 1988-1990 | Organize McLean Academic Conferences (grand rounds) and several major academic symposia each year |

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| 1988-1990 | Funding, organization, and direction of the McLean Hospital Summer Research Fellowship Program |
| 1988-1990 | Hospital Ethicist: Chair, McLean Ethics Group and direct ethics consultation and education programs |
| 1988-1997 | Mock Board Examiner. Annual simulation of oral psychiatry specialty board exam for McLean residents. |
| 1990-1997 | Assistant Director of Residency Training, McLean Hospital, Belmont, MA |
| 1990-1997 | Coordination of complete four-year seminar curriculum for McLean psychiatric residency training program |
| 1990-1997 | Supervise teaching and administrative responsibilities of McLean Hospital Chief Resident |
| 1993-1997 | Chair, McLean Hospital Ethics Committee |

TEACHING EXPERIENCE

Course Developer and Course Director

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| 1981-1985 | Designed and taught SMHP 706: "Moral Philosophy and Medicine." This course on medical ethics received one of the highest ratings at HMS each year by student evaluation. |
| 1986-1996 | Designed and taught Psychiatry 744: "Philosophy, Psychiatry, and Neuroscience: Three Approaches to the Mind." This synthesis of major models of mental phenomena also received one of the highest HMS student evaluations annually. |
| 1987-1990 | Member of core committee for curriculum development of OWHS course "Information Processing and Behavior" and then HMS course "Human Nervous System and Behavior." Developed and directed the "psychiatry laboratory" experiences for this course. |
| 1988-1990 | Designed, developed, and implemented the McLean Hospital Postgraduate Psychiatric Education Program. Weekly courses offered to residents and practicing psychiatrists throughout New England. |
| 1988-1990 | Designed and chaired McLean Hospital Ethics Interest Discussion Group, an educational forum for all McLean Hospital employees. |
| 1989-1990 | Designed and coordinated the McLean Hospital Psychotherapy Supervisors' Conference, a forum for professional development for the teaching of psychotherapy. |
| 1989-1990 | Course director, "Research Basics," twice weekly seminar on research methods, biostatistics, and critical reading of the literature for McLean research fellows. |
| 1989-1990 | Course director, McLean Hospital Comprehensive Clinical Update in Psychiatry. Annual two day intensive review of clinical psychiatry attracting psychiatrists throughout the country. |
| 1989-1990 | Developed and coordinated McLean Hospital/Harvard Medical School Colloquium on the History of Medicine. Monthly presentations on the history of medicine offered to the medical community of New England. |
| 1989-1996 | Co-director of McLean Hospital Residency course, "Social Psychiatry." Developed curriculum for this spring term course and also taught the sessions on medical ethics. |

TEACHING EXPERIENCE, cont'd.

Course Developer and Course Director, cont'd.

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| 1989 | Designed, obtained funding, and directed the McLean Hospital Summer Research Fellowship Program. Undergraduates and medical students spent ten weeks doing summer research at McLean through this program. |
| 1989-1997 | Course director, Neuroscience curriculum, McLean Psychiatry Residency Program. Directed required PGY-II seminar series on neuroanatomy, neurophysiology, neuropathology, and neuropharmacology. |
| 1990 | Coordinator for McLean Hospital Symposium on "Expanding Therapeutic Uses for Antidepressants." American Psychiatric Association Annual Meeting, New York City. |
| 1990 | Designed and implemented faculty development courses for Human Nervous System and Behavior, Patient-Doctor III, and Division of Medical Ethics, Harvard Medical School. |
| 1989-1994 | Coordinator of Division of Medical Ethics Conference: Teaching Ethics in Medical School: Needs and Goals for the 90's, HMS |
| 1990-1993 | Director of monthly faculty development seminar series for the Harvard Division of Medical Ethics. |
| 1991 | Director of HMS Faculty Development Course: "Liberty: When Should Changes in Mental Status Impact a Patient's Right to Self-Determination?" |
| 1995-1996 | Co-director of Neurobiology 300: Functional Organization of The Human Brain (with Drs. Peter Black and Larry Benowitz), Division of Medical Sciences, GSAS, Harvard University. |

Course Participant

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| 1974-1978 | Mathematics Grader and Teaching Assistant, Yale College. |
| 1978 | Lecturer in General Chemistry, Fairleigh Dickinson Univ. |
| 1986 | Thesis Reader, Harvard College, Department of History of Science. |
| 1987-1997 | Several lectures annually to McLean Hospital Psychiatry Residents including emergency psychiatry, medical ethics, the mental status exam, psychopharmacology, and the neurobiological basis of behavior. |
| 1987 | Tutor, OWHS Neurobiology/Psychiatry Course: "Information Processing and Behavior." Harvard Medical School. |

TEACHING EXPERIENCE, cont'd.

Course Participant, cont'd.

- 1987-1989 Preceptor for New Pathway Psychiatry Clerkship, McLean Hospital, Harvard Medical School. Developed and coordinated videotaped interviewing experiences.
- 1987-1990 Tutor, HMS Neurobiology/Psychiatry Course: "Human Nervous System and Behavior."
- 1987-1997 "Medical Ethics." Annual lecture as part of McLean Hospital Psychiatry Board Review Course.
- 1988-1990 Tutor, HMS Patient-Doctor I Course (year-long first-year course).
- 1988-1997 "How Can the Brain Know Things?" and "Dilemmas in Psychiatry and Neurology." Two lectures given annually to the second year class in the HMS course, "Human Nervous System and Behavior."
- 1989-1990 Head Tutor, Human Nervous System and Behavior Course, Francis Weld Peabody Society, HMS.
- 1989-1992 Tutor, HMS Conferences for Experienced Tutors.
- 1990-1993 Tutor, Patient-Doctor I and III Faculty Development Courses.
- 1990-1993 Tutor, HMS Patient-Doctor III course (third year continuation).
- 1989-1995 Tutor and discussion leader, HMS Conference on New Pathways in General Medical Education.
- 1991-1992 Curriculum planner for Patient-Doctor III sessions on Choosing A Specialty and Needlestick/HIV exposures.
- 1991-1997 Section leader for sessions on "Ethics and Genetics" in the Harvard/MIT Health Sciences and Technology Genetics course.
- 1994-1996 Section leader, "Responsible Conduct of Research" course for Harvard Division of Medical Sciences.
- 1997 Scholar, Harvard Macy Institute for Physician Educators: Harvard Graduate School of Education and Harvard Medical School.
- 1997 Participant, Harvard Macy Institute for Leaders in Medical Education: Harvard Business School and Harvard Medical School.
- 1997-1998 Faculty, Biopsychosocial Medicine I, University of Rochester School of Medicine and Dentistry.
- 1998 Faculty, Ethics and Law in Medicine, University of Rochester School of Medicine and Dentistry.
- 1998 Faculty, Biopsychosocial Medicine I, End of Life Teaching Day, University of Rochester School of Medicine and Dentistry.
Faculty, "Common Ethical Issues in Residency --- Case Studies." Senior Case Study Seminar, University of Rochester School of Medicine and Dentistry.

TEACHING EXPERIENCE, cont'd.

Course Participant, cont'd.

- 2000- Tutor, Molecules to Cells, University of Rochester School of Medicine and Dentistry.

2000- Faculty, GME Core Curriculum, University of Rochester School
of Medicine and Dentistry.

Invited Lecturer/Conference Leader – Selected List

- 1984 “Can Neuroscience Contribute to Philosophy?”
Department of Neurophysiology, Oxford, England.
- 1985 “The New Mount Auburn Hospital DNR Policy.”
Grand Rounds Lecture (co-author of MAH DNR policy).
- 1986 “Withholding Life-Sustaining Treatments.”
Symposium on medical ethics at Harvard Law School.
- 1987 “The Role of the Federal Government in U.S. Health
Policy.” Topic of Oxford M.A. Thesis presented at Harvard’s
Kennedy School of Government with former Surgeon
General Dr. Julius Richmond.
“The Structure of the Brain and the Structure of
Thought.” Mailman Research Center Academic Conference.
“An Approach to Psychiatric Ethics.” Lecture at the
Research Symposium of the A.P.A., Washington, D.C.
“Working with Your Local Medical Society.” A.P.A.
Public Affairs Institute, Tuscon, Arizona.
“Sexual Trauma.” Paper session, A.P.A. Annual Meeting,
Chicago, Illinois.
- 1988 “A Practical Approach to Ethical Problem Solving in Medicine.”
Grand Rounds, Youville Hospital, Cambridge, Mass.
“A Model for Ethical Problem Solving in Medicine.”
Grand Rounds, St. Joseph’s Hospital, Nashua, NH
“Ethical Problem Solving in Modern Psychiatric Practice.”
Harvard Community Health Plan, Academic Conference.
“Shades of Gray in Withholding Life-Sustaining Treatment.”
Lecture at American Medical Student Association Fall
Meetings, Tufts University Medical Center, Boston, Mass.
“Ethics in Mental Health Treatment.” Keynote address, Annual
Symposium, Boston College School of Social Work.
“AIDS and the Psychiatric Residency Experience.”
Workshop, A.P.A. Annual Meeting, Montreal, Canada.

Invited Lecturer/Conference Leader – Selected List, cont'd.

- 1988 cont'd “A Model for Ethical Problem Solving in Psychiatry.”
 Psychiatric Grand Rounds, College of Physicians and
 Surgeons, Columbia University, New York, NY.
 “How Psychiatrists Diagnose and Treat Depression.”
 Lecture to representatives from the media and the
 Massachusetts state legislature for Mental Illness Awareness
 Week.
- 1989 “Public Speaking.” Course for psychiatrists at the
 APA Public Affairs Institute, San Diego, CA.
 “A Model for Ethical Problem Solving in Medicine, with
 Practical Applications.” Presentation at Association
 for Academic Psychiatry, Atlanta, GA.
 “Ethical Problems in Contemporary Clinical Practice.”
 Workshop Chairman, American Psychiatric Association
 Annual Meeting, San Francisco, CA.
 “A Model for Ethical Problem Solving in Medicine.”
 Psychiatric Grand Rounds, Cambridge Hospital, Cambridge,
 MA.
 “Medicine, Ethics, and the Law.” Lecture and panel
 discussion with Drs. Alan Stone and Kenneth Ryan for 40th
 Reunion Program, Harvard Class of 1949.
 “Are Psychoses Category Disorders?” Invited speaker
 for International Symposium on “Philosophical Issues
 in Psychopathology.” Harvard University.
 “A Practical Model for Ethical Problem Solving In Mental
 Health.” Psychiatric Grand Rounds, Emerson Hospital
 and Eliot Community Mental Health Center, Concord, MA.
 “What is the Difference Between Heaven and Hell?”
 Commencement address, The Arlington School,
 Belmont, MA.
- 1990 “How Can the Brain Know Things?” Lecture at the Salk
 Institute, La Jolla, California. Led a week's series
 of seminars on epistemology with Drs. Jonas Salk, Francis
 Crick, Terry Sejnowsky, and Patricia Churchland.
 “Philosophy, Psychiatry, and Neuroscience: Three
 Approaches to the Mind.” Psychiatry Grand Rounds,
 U.C. San Diego Medical School
 “A Practical Approach to Ethical Problem Solving in
 Medicine.” Risk Management Workshop, Massachusetts
 Medical Society and Mass Bay Community College.

Invited Lecturer/Conference Leader – Selected List, cont'd.

- 1990 cont'd
- “The Pro's and Con's of Clozapine.” Chairman of New England regional conference on the use of clozapine in psychiatric practice.
 - “A Synthetic Approach to the Nature/Nurture Debate.” Lecture at the Annual Meeting of the Group for the Advancement of Philosophy and Psychiatry, New York City, NY.
 - “Integrating Treatment Modalities for Better Patient Care” and “A Practical Approach to Ethical Problem Solving.” Lectures for national CME conference, Seattle, WA.
 - Visiting Speaker/Conference Leader: Problem Based Learning. Albert Einstein Medical School, New York City, NY.
 - “Neurophilosophy.” Lecture and discussion for Massachusetts Mental Health Center Clinical Research Training Program.
 - Panelist, “Problem Based Learning Workshop.” A.A.M.C. Annual Meeting, San Francisco, CA.
- 1991
- “Neurophilosophy.” Lecture and discussion for Massachusetts Mental Health Center Clinical Research Training Program.
 - “Ethical Problem Solving in Clinical Practice.” Lecture and discussion, U.S. Psychiatric Congress, San Diego, CA.
 - “Ethical Issues in Medicine.” Keynote Speaker for Center House Annual Awards Breakfast, Boston, MA.
 - “A Practical Approach to Ethical Problem Solving in Psychiatry.” Grand Rounds Presentation, University of California San Diego Department of Psychiatry.
 - “A Practical Approach to Ethical Problem Solving.” OB/GYN Grand Rounds, Brigham and Women's Hospital, Boston, MA.
- 1992
- “The Brain's Capacity to Form Delusions as an Evolutionary Strategy for Survival.” Presented at conference: Schizophrenia, Language, and Phenomenology, Heidelberg, Germany.
 - “Bioethics in Action: Facing Questions with No Clear Answers.” Lecture for IAP, Massachusetts Institute of Technology.
 - “Ethical Problem Solving in Forensic Psychiatry.” Lecture followed by panel discussion, Annual Meeting, American Academy of Psychiatry and the Law, Boston, MA.
 - “Philosophy, Psychiatry, and Neuroscience: Three Approaches to the Mind.” Keynote address and clinical case discussion at Annual Academic Symposium, Chestnut Lodge Hospital, Rockville, MD.

Invited Lecturer/Conference Leader – Selected List, cont'd

- 1992 cont'd "The Influence of the Academic Environment on Medical Student Misconduct." Presentation at Macy Foundation sponsored conference on medical student misconduct, Seattle, WA.
- 1993 "Ethical Case Studies from Neuropsychiatry." Neuropsychiatry Grand Rounds, Brown University, Providence, RI. Institute of New England.
- "The Problem of Advocacy in Forensic Psychiatry." Lecture at the annual meeting of the American Academy of Forensic Sciences.
- "Teaching about HIV in Medical Schools." Faculty member and tutor for the New England HIV Education Conference.
- "A Practical Approach to Ethical Problem Solving in Medicine." University of Oregon School of Law, Eugene, OR.
- "Philosophy, Psychiatry, and Neuroscience: Three Approaches to the Mind." Psychiatric Grand Rounds, New York Medical College, Valhalla, NY.
- "Philosophy, Psychiatry, and Neuroscience: Three Approaches to the Mind." Psychiatric Grand Rounds -- The Allene Rubin Memorial Fund Research Lecture, Johns Hopkins School of Medicine Department of Psychiatry, Baltimore, MD.
- "A Practical Approach to Ethical Problem Solving in Medicine." Lecture for Harvard Alumni Program, Portland, OR.
- "Psychiatric Ethics in the World of Managed Care." Grand Rounds, Elliot Mental Health Center, Concord, MA.
- "Ethical Issues in Assisted Suicide," Lecture and panel discussion with Drs. Timothy Quill, George Annas, and Daniel Federman, Massachusetts Medical Society, Boston, MA.
- 1994 "Philosophy, Psychiatry, and Neuroscience: Three Approaches to the Mind." Psychiatric Grand Rounds, University of Cincinnati Medical School, Cincinnati, OH.
- "Ethical Issues in Health Care Reform." Lecture for the Harvard Club of Connecticut, Hartford, CT.
- "Ethical Issues in Maintaining Boundaries in the Practice of Psychotherapy." Lecture and discussion, Annual Meeting of the American Psychiatric Association, Philadelphia, PA.
- "Philosophy, Psychiatry, and Neuroscience: Three Approaches to the Mind." Behavioral Neuroscience Seminar, Brigham and Women's Hospital, Boston, MA.
- "A Model Program for Career Counseling: Resident and Faculty Perspectives." Hospital for Sick Children, Toronto, Canada.

Invited Lecturer/Conference Leader – Selected List, cont'd

- 1995
- “Managing Boundaries in Medical Practice.” House Officer Ethics Rounds, Massachusetts General Hospital, Boston, MA.
 - “Philosophy, Psychiatry, and Neuroscience: Three Approaches to the Mind.” Grand Rounds, Cambridge Hospital, Cambridge, MA.
 - “Ethical Issues in Caring for the Homeless.” Ethics Rounds, Boston Health Care for the Homeless Program, Boston, MA.
 - “Lessons from an Optical Illusion: Nature and Nurture, Knowledge and Values.” Keynote Address, Annual meeting of the Norwegian Psychiatric Association, Geilo, Norway.
 - “The Informal Curriculum in the Ethical and Professional Development of Medical Students and Residents.” Keynote address, AAMC Conference on Students’ and Residents’ Ethical and Professional Development, Washington, D.C.
- 1996
- “On Nature and Nurture, Knowledge and Values.” Harvard Comes to San Diego. San Diego, CA.
 - “Non-Sexual Boundary Issues in Psychiatry.” Keynote, Annual Education Day, McGill Department of Psychiatry, Montreal, Quebec, Canada.
 - “Training Professionals: The Informal Curriculum.” Address to the Council of Deans, Association of American Medical Colleges, Charleston, SC.
 - “Medical Professionalization: The Role of the Informal Curriculum.” The Levy Moskowitz Lecture on Medical Education, University of Rochester School of Medicine and Dentistry, Rochester, NY.
 - “Students with Extended Academic Programs: Issues for Office of Student Affairs.” AAMC Group on Student Affairs Workshop, San Francisco, CA.
 - “The Informal Curriculum: Its Use in Educating Professionals.” Lecture at AAMC Council of Academic Societies Plenary on “Influencing Standards for Academic Medical Centers: The Challenges of Change.” San Francisco, CA.
 - “Non-sexual Boundary Issues in Psychiatric and Medical Treatment.” Grand Rounds, Harvard University Mental Health Service, Cambridge, MA.
- 1997
- “Ethical Problem Solving in Modern Medical Practice.” Harvard Comes to Sarasota. Sarasota, FL.
 - “On Nature and Nurture, Knowledge and Values.” New England Philosophy/Psychiatry Group, Tufts-New England Medical Center Department of Psychiatry, Boston, MA.

Invited Lecturer/Conference Leader, cont'd

- 1997 cont'd
- “The Informal Curriculum in Medical Education.”
Faculty Symposium Keynote, Brown Medical School,
Providence, RI.
 - “From Student to Professional: On Taking Your Oath Today.”
Commencement Address. Harvard Medical School. Boston,
MA.
 - “The Role of the Informal Curriculum on Student and Resident
Professional Development.” Jack I. Stein Memorial Lecture,
Grand Rounds, Strong Memorial Hospital, Rochester, NY.
 - “Developing Strategies for Assessing the Hidden Curriculum and
Its Impact on Medical Education.” Association for the
Behavioral Sciences and Medical Education 27th Annual
Meeting, Brewster, MA.
 - “Perspectives on Assessing the Medical School Curriculum”
UMDNJ/Robert Wood Johnson Medical School Strategic
Planning Retreat, Warren, NJ.
 - “A Practical Approach to Ethical Problem Solving in Clinical
Practice.” Department of Psychiatry Keynote Address,
University of Heidelberg, Germany.
 - “A Practical Approach to Ethical Problem Solving in Medicine.”
Primary Care Institute Brown Bag Series, Highland Hospital,
Rochester, NY.
- 1998
- “The Role of the Informal Curriculum in Training Professionals.”
CREOG and APGO Annual Meeting, Orlando, FL.
 - “Ethics in Managed Care.” The Ninth Annual Thomas W. Johnson,
Sr., M.D. Medical Ethics Symposium, Meharry Medical College,
Nashville, TN.
 - “The Informal Curriculum and the Training of Medical
Professionals.” Charles Lobeck Lecture Keynote Address,
Medical Education Day, *Professionalism in Medical Education*.
University of Wisconsin-Madison Medical School, Madison,
WI.
 - “Leadership in Medical Education” and “Introduction to Problem-
based Learning.” The First Krakow-Rochester Conference on
Medical Education: Bridging the Atlantic. Krakow, Poland.
 - “The Double Helix Curriculum Model” and “Launching a
Campaign for Curricular Reform.” Louisiana State University
School of Medicine, New Orleans, LA.

Invited Lecturer/Conference Leader, cont'd

- 1998 cont'd
- “Curriculum Reform at the University of Rochester School of Medicine.” Department of Medical Education Grand Rounds. Mount Sinai Hospital, New York, NY.
 - “Promoting Professionalism in Medical Students and Resident Physicians.” Panel presentation at the AMA Section on Medical Schools Meeting, Chicago, IL.
 - “The Powerful, Creditless Curriculum.” Keynote speaker at the Joint GSA/GEA Plenary. 1998 AAMC Annual Meeting, New Orleans, LA.
 - “Strategies to Improve the Development of Professionalism in GME.” AAMC Section on GME Education Workshop. 1998 AAMC Annual Meeting, New Orleans, LA.
 - “On Taking Your Oath Today.” Commencement Address. University of Rochester School of Medicine and Dentistry. Rochester, NY.
- 1999
- “The Double Helix Curriculum Model” and “Promoting Professional Development: The Roles of the Formal and Informal Curriculum.” *Teachers Teaching Teachers* series, University of Vermont College of Medicine. Burlington, VT.
 - “Transition from the Classroom to Wards.” Second year class program, Harvard Medical School, Boston, MA.
 - “Professional Development of Surgeons: The Administrator’s Role in the Informal Ethics Curriculum.” AASA/AAOA Pre-conference Education Program: Imagine the Future. Orlando, FL.
 - “Respect, the Golden Rule, and the Medical Profession.” Commencement Address. University of Rochester School of Medicine and Dentistry. Rochester, NY.
 - “The Powerful, Creditless Curriculum.” Third Annual Graduate Medical Education Committee Retreat. Yale University School of Medicine. New Haven, CT.
 - “The Double Helix Curriculum Model.” Second Krakow-Rochester Conference on Medical Education: Bridging the Atlantic. University of Rochester School of Medicine and Dentistry. Rochester, NY.
 - “Transition from the Classroom to Wards.” Keynote Address, Student Clinician Ceremony. University of Chicago/Pritzker School of Medicine. Chicago, IL.
 - “Ethical Problem Solving by the Individual and by the Ethics Committee.” Invited lecturer, Ethics Committee Meeting. Memorial Sloan-Kettering Cancer Center. New York, NY.

Invited Lecturer/Conference Leader, cont'd

- 2000
- “Curriculum Reform in the New Millenium.” Invited lecturer, The 2000 CREOG/APGO Annual Meeting. New Orleans, LA.
- “Educational Leadership in Action: Integrating Medical School Curricula for the 21st Century.” Invited lecturer, 1999-2000 Medical Seminar Series. Baylor College of Medicine. Houston, TX.
- “Quantitative and Qualitative Assessment of Professional Competency.” Invited lecturer, The Richmond Colloquium “Continuing the Conversation.” Harvard Macy Physician Educators and Leaders in Medicine Alumni. Richmond, VA.
- “The Double Helix Curriculum Model.” Keynote address, school-wide Curriculum Planning Retreat. UCSF School of Medicine. San Francisco, CA.
- “New Approaches to the New Pathway.” Annual Francis Weld Peabody Lecture on Medical Education. Harvard Medical School.
- Guest speaker, Medical Education Retreat. University of Kansas School of Medicine. Kansas City, MO.
- “The Double Helix Curriculum: Integrating Basic Science and
- Clinical
- Medicine Through a Four-Year Biopsychosocial Continuum.” Invited lecturer, University of Louisville School of Medicine Excellence in Teaching Series. Louisville, KY.
- 2001
- “The Hidden Curriculum.” Invited lecturer, University of Connecticut School of Medicine Educational Program for Community Preceptors. Farmington, CT.
- Mock Counseling Sessions and Critiques. Invited Visiting Professor, 49th Annual Meeting of the Association of University Radiologists. Toronto, Canada.

CURRICULAR RESEARCH SUPPORT

Principal Investigator (with David Rothman, Ph.D. of Columbia University College of Physicians and Surgeons)

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Principal Investigator (with Jane Marie Kirschling, R.N., D.N.S. and James S. Evinger, MDiv., University of Rochester School of Medicine and Dentistry)

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Department of Education
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“Development of a Comprehensive ‘Professional Competence’ Assessment of Medical Students”

\$550,000 grant over three years, 2000-2003.

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2. Hundert EM. Medicine, consistency, and the golden rule. *Harvard Medical Alumni Bulletin* 1984; 58:18-19.
3. Hundert EM. Who we are and what we do. *Harvard Medical Alumni Bulletin* 1986; 60:31-34.
4. Hundert EM. A model for ethical problem solving in medicine, with practical applications. *Am J Psychiatry, Special Article*, 1987; 144:839-846.
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7. Hundert, EM. A conceptual analysis of the languages of psychiatry. *Current Opinion in Psychiatry* 1990, 3:677-679.
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