

Andrew R. Barnosky, DO, MPH, FACEP
Professor of Emergency Medicine and Anatomical Sciences
Professor of Internal Medicine - Division of Hospital Medicine

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Education and Training

Education

08/1969-06/1973	BS, Eastern Michigan University, Ypsilanti, Michigan
08/1973-06/1974	BS, Truman State University (formerly Northeast Missouri State University), Kirksville, Missouri
08/1974-06/1978	DO, AT Still University of Health Sciences, Kirksville, Missouri
09/1993-06/1994	MPH, Harvard School of Public Health (Health Policy and Management concentration), Boston, Massachusetts

PostDoctoral Training

07/1978-06/1979	Internship, General/Family Practice, Riverside/Bicounty Hospital, Trenton, MI
06/1982-06/1987	Certification Training, Seaway Hospital/Henry Ford Wyandotte Hospital (Practice Eligibility Pathway of the American Board of Emergency Medicine - not a formal residency at the time), Trenton and Wyandotte, Michigan
05/2006-08/2006	Visiting Scholar, Churchill Hospital and Michael Sobell House of the University of Oxford Clinical School (Palliative Medicine and End-of-Life Care), Oxford, United Kingdom

Additional Education

08/2000-05/2001	Medical Education Scholars Program, University of Michigan Medical School, Ann Arbor, Michigan
10/2000-09/2001	University of Cincinnati College of Medicine, Cincinnati, Ohio

Certification And Licensure

Certification

01/1989-12/2017	Diplomat, American Board of Emergency Medicine (ABEM)
07/1989-present	Fellow, American College of Emergency Physicians (FACEP)
06/1993-present	Fellow, American Academy of Emergency Medicine (FAAEM)
03/1997-03/1999	Certified, Basic Cardiac Life Support, American Heart Association
06/1997-06/1999	Certified, Advanced Cardiac Life Support, American Heart Association
09/1997-09/1999	Certified, Pediatric Advanced Life Support, American Heart Association
11/1997-11/2002	Certified, Advanced Trauma Life Support, American College of Surgeons
12/2012-12/2022	Diplomat, ABEM Subspecialty Board of Hospice and Palliative Medicine

Licensure

06/1979-present	DEA Registration
06/1979-present	State of Michigan, Controlled Substance
12/1979-present	State of Michigan, Medical License
06/1988-06/1995	State of Maine, Medical License
06/1988-06/1996	State of Vermont, Medical License
06/1989-06/1992	State of Florida, Medical License
06/1993-present	State of Massachusetts, Medical License

Academic, Administrative, Clinical and Military Appointments

Academic Appointments

04/1986-04/1991	Clinical Lecturer and Dissection Instructor, University of Detroit Dental School, Department of Anatomy, Detroit, MI
07/1991-06/1993	Clinical Adjunct Lecturer in Cell and Developmental Biology, University of Michigan Medical School, Ann Arbor, MI
08/1994-08/1995	Visiting Scholar, University of Michigan School of Public Health, Department of Health Services Management and Policy, Ann Arbor, MI
04/1996-04/1997	Adjunct Clinical Assistant Professor of Anatomy, University of Detroit Dental School, Department of Anatomy, Detroit, MI
08/1997-08/1999	Adjunct Clinical Instructor, Department of Emergency Medicine, AT Still University of Health Sciences - Kirksville College of Osteopathic Medicine, Kirksville, MO
11/1998-08/2008	Clinical Assistant Professor in Emergency Medicine - Adult, University of Michigan Medical School, Ann Arbor, MI
08/2005-07/2010	Instructor, Bioethics Program, University of Michigan Medical School, Ann Arbor, MI
05/2006-06/2006	Visiting Clinical Scholar, Sir Michael Sobell House Hospice/Churchill Hospital (of Oxford University Clinical School), Oxford, United Kingdom
08/2008-08/2014	Clinical Associate Professor of Emergency Medicine, University of Michigan Medical School, Ann Arbor, MI
09/2008-08/2014	Clinical Associate Professor in Emergency Medicine - Adult, University of Michigan - Ann Arbor, Ann Arbor, MI
08/2010-present	Instructor, Center for Bioethics and Social Sciences in Medicine, University of Michigan, Ann Arbor, MI
09/2011-present	Clinical Professor of Medical Education (Division of Anatomical Sciences), University of Michigan Medical School, Ann Arbor, MI
12/2012-09/2014	Associate Professor of Medical Education (Anatomical Sciences), University of Michigan Medical School, Ann Arbor, MI
09/2014-present	Clinical Professor of Learning Health Sciences (Anatomical Sciences), University of Michigan Medical School, Ann Arbor, MI
11/2014-present	Clinical Professor of Emergency Medicine - Adult, University of Michigan - Ann Arbor, Ann Arbor, MI
07/2015-present	Clinical Professor in Internal Medicine - Hospital Medicine, University of Michigan - Ann Arbor, Ann Arbor, Michigan
06/2017-07/2017	Visiting Professor (Visiting Teaching Faculty, Trinity Term), University of Oxford, Medical Sciences Division, Department of Physiology, Anatomy and Genetics, Oxford, United Kingdom
07/2017-06/2018	Clinical Professor in Internal Medicine - Hospital Medicine, University of Michigan - Ann Arbor, Ann Arbor, Michigan

Administrative Appointments

04/1983-03/1985	Director of Emergency Services, Seaway Hospital, Trenton, MI
04/1985-04/1998	Director of Emergency Services, Henry Ford Wyandotte Hospital, Wyandotte, MI
01/1986-12/1997	Director of Emergency Medical Service (EMS) System, Wayne County Medical Control Board Region, Wayne County, MI
11/1998-01/2009	Director of Division of Urgent Care Services (Department of Emergency Medicine), University of Michigan Health System, Ann Arbor, MI
12/1998-present	Chairman of the Adult Medical Ethics Committee and Director of Clinical Ethics, University of Michigan Health System, Ann Arbor, MI
04/2009-04/2013	Senior Academic Program Director, Health Sciences Scholars Program, College of LSA, University of Michigan, Ann Arbor, MI
04/2009-present	Chairman of the Medical Ethics Committee and Director of Clinical Ethics, Arbor Hospice, Ann Arbor, MI

01/2010-04/2010	LEO Lecturer in LSA Undergraduate: Curriculum Support, University of Michigan, Ann Arbor, MI
01/2010-06/2013	Academic Director, Health Sciences Scholars Program, College of Literature, Science and the Arts, University of Michigan, Ann Arbor, MI
05/2018-present	Director of the Division of Anatomical Sciences, Department of Surgery, University of Michigan Medical School, Ann Arbor, Michigan

Clinical Appointments

07/1979-04/1982	Staff Physician, Professional Center Clinic, Taylor, MI
05/1982-11/1985	Attending Emergency Physician, Seaway Hospital, Trenton, MI
12/1985-11/1998	Attending Emergency Physician, Henry Ford Wyandotte Hospital, Wyandotte, MI
04/1998-present	Attending Emergency Physician, University of Michigan Health System, Ann Arbor, MI
04/2011-present	Attending Physician, Arbor Hospice, Ann Arbor, MI

Grants

Past Grants

EN-15-002: Gold Humanism Honor Society Supplemental Funds Gold, Arnold P., Foundation- 17-PAF08281
Barnosky, Andrew R, PI
02/2017-06/2017. \$1,950 (\$1,950)

Grant Agreement Grant# GH-16-015: Gold Humanism Honor Society (GHHS) Gold, Arnold P., Foundation- 17-PAF00178
Barnosky, Andrew R, PI
06/2016-06/2017. \$2,000 (\$2,000)

Honors and Awards

National

1989-present	Fellow, American College of Emergency Physicians
1990-present	Fellow, American Academy of Emergency Medicine
2011-present	Faculty Member, Alpha Omega Alpha - Honor Medical Society (Alpha Chapter, University of Michigan Medical School)
2017-present	Member, Gold Humanism Honor Society (Arnold P. Gold Foundation), University of Michigan Medical School Chapter
2018	Single Nominee from the University of Michigan Medical School for the 2018 Association of American Medical Colleges - Arnold P. Gold Foundation Humanism in Medicine Award
2018	Society for Academic Emergency Medicine - Arnold P. Gold Foundation Humanism in Medicine Award.

Institutional

1978	President's Award for Medical Writing, Kirksville College of Osteopathic Medicine, Kirksville, Missouri
1978	Sandoz Pharmaceutical Award for Academic Achievement and Contribution to Health Care, Kirksville College of Osteopathic Medicine, Kirksville, Missouri
2001	"Golden Apple Award" 2000-01 Annual Teaching Award, Emergency Medicine Residency Program, University of Michigan
2002	"Golden Apple Award" 2001-02 Annual Teaching Award, Emergency Medicine Residency Program, University of Michigan
2002	Citation for Excellence in Medical Student Teaching, (2001-2002), Department of Emergency Medicine, University of Michigan Medical School
2003	"Golden Apple Award" 2002-03 Annual Teaching Award, Emergency Medicine Residency Program, University of Michigan
2003	Citation for Excellence in Medical Student Teaching, (2002-2003), Department of Emergency Medicine, University of Michigan Medical School

2004	"Golden Apple Award" 2003-04 Annual Teaching Award, Emergency Medicine Residency Program, University of Michigan
2004	Citation for Excellence in Medical Student Teaching, (2003-2004), Department of Emergency Medicine, University of Michigan Medical School
2004	Finalist - 2003-04 Kaiser-Permanente Excellence in Teaching Award, University of Michigan Medical School
2007	Finalist - 2006-2007 Kaiser-Permanente Excellence in Teaching Award, University of Michigan Medical School
2008	Citation for Excellence in Medical Student Teaching (2007-2008) Department of Emergency Medicine, University of Michigan Medical School
2009	Honorary Member, Alpha Epsilon Delta Honor Society, University of Michigan Chapter (Honorary Membership, Keynote address given 3/28/09)
2012	Token of Appreciation from Medical Students Award - TAMS (Graduating Class of 2012 of the University of Michigan Medical School)
2013	Inaugural Member, League of Educational Excellence, University of Michigan Medical School
2013	Token of Appreciation from Medical Students Award- TAMS (Graduating Class of 2013 of the University of Michigan Medical School)
2014-present	"Dr. Andrew R. Barnosky Award for Outstanding Achievement in Medical Ethics" (This is a student award established in my name in 2014 by the Adult Ethics Committee and the Center for Bioethics and Social Sciences in Medicine in recognition of my 15 years of leadership. It is awarded annually to one graduating medical student at the CBSSM Annual Colloquium.)
2014	Kaiser Permanente Award for Excellence in Teaching in the Clinical Sciences - University of Michigan Medical School
2018	Class Marshall for Commencement, Class of 2018, University of Michigan Medical School, May 11, 2018
2018	Leonard Tow Humanism in Medicine Award of the Arnold P. Gold Foundation (Selected by the members of the Class of 2018 of the University of Michigan Medical School)
2018	Lifetime Achievement Award In Medical Education - Dean's Award. University of Michigan Medical School
2018	Token of Appreciation from Medical Students Award - TAMS (Graduating Class of 2018 of the University of Michigan Medical School)

Memberships in Professional Societies

1978-1993	Member, American College of General Practitioners
1978-present	Member, American Osteopathic Association
1978-present	Member, Michigan Association of Osteopathic Physicians and Surgeons
1982-present	Fellow, American College of Emergency Physicians
1982-present	Member, Michigan College of Emergency Physicians
1985-1992	Member, Metropolitan Emergency Medicine Society
1985-present	Member, American Society of Law, Medicine, and Ethics
1986-1994	Member, American Association for the History of Medicine
1986-2000	Member, Canadian Osteopathic Association
1986-present	Member, American Medical Association
1988-1991	Member, American College of Osteopathic Emergency Physicians
1989-1991	Member, Society of Pediatric Emergency Medicine
1989-1993	Member, National Association of E.M.S. Physicians
1989-present	Member, Society of Academic Emergency Medicine
1991-1996	Member, American College of Medical Quality
1992-present	Member, American Association of University Professors, University of Michigan Chapter

1993-present	Member, Massachusetts Medical Society
1994-present	Member, American Public Health Association
1995-present	Member, The Hastings Center of Bioethics
1996-2006	Member, Kennedy Institute of Ethics, Georgetown University
1996-present	Member, Alumni Association of the Harvard School of Public Health
1996-present	Member, American Association of Anatomists
1998-present	Fellow, American Academy of Emergency Medicine
1999-present	Member, American Society for Bioethics and Humanities
2000-present	Member, Michigan State Medical Society
2000-present	Member, Washtenaw County Medical Society
2010-present	Member, Washtenaw County Medical Society, Executive Council
2011-present	Member, American Academy of Hospice and Palliative Care
2012-present	Member, American Association of Clinical Anatomists
2013-present	Member, Academy for Educational Excellence and Scholarship, University of Michigan Medical School
2015-present	Member, American Association of Philosophy Teachers
2015-present	Member, American Health Law Association
2016-present	Member, Society of Hospital Medicine
2017-present	Chapter Advisor, Gold Humanism Honor Society (GHHS) Chapter at the University of Michigan Medical School
2017-present	Member, Anatomical Society (London, UK)

Editorial Positions, Boards, and Peer-Review Service

Editorial Boards

2013-present	Reviewer, National Resource Volunteer (Medical Ethics) for the American Heart Association's Emergency Cardiovascular Care Program
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Journal Reviewer

2018-present	Book Reviewer, Oxford University Press, Emergency Medicine and Palliative Care Division. 198 Madison Ave. New York, NY 10016-4314 (Ad Hoc)
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Teaching Activity

Regional

07/1986-06/1992	Lectures and station-instruction in multiple American Heart Association/Advance Cardiac Life Support Provider
06/2013-present	Special Studies Instructor (lectures, ethics/philosophy), Chautauqua Institution, Chautauqua, New York

Institutional

07/1986-06/1997	Lectures in cardiopulmonary anatomy and cadaver-based dissection teaching to 1st year medical and dental students at the University of Michigan Medical School and Dental School, and the University of Detroit Dental School.
07/1996-06/1998	Lectures and bedside teaching in emergency medicine to primary-care residents and 3rd and 4th year medical students from the Michigan State University College of Osteopathic Medicine and the Kirksville College of Osteopathic Medicine, in Henry Ford Health System affiliated hospitals.
07/1998-present	Clinical teaching of emergency medicine and bioethics to medical students and residents in the Department of Emergency Medicine at the University of Michigan Medical Center, and lecture-based teaching of medical students in the University of Michigan Medical School (Bioethics, Emergency Medicine, and Anatomy)
07/2000-present	Tutor in Bioethics (individual one-on-one student tutorials of one year each for medical students), University of Michigan Medical School

07/2001-07/2003	Clinician-Educator, "Introduction to the Patient Course", University of Michigan Medical School
07/2001-present	Mentor for Resident Lectures ("Evidence-Based Medicine" Program), Residency in Emergency Medicine, University of Michigan Medical School
04/2003-present	Director, "Seminars in Medicine," University of Michigan Medical School, (3rd year students, full-year academic course)
07/2003-present	Core Faculty, University of Michigan Medical School ("Longitudinal Case Studies," "Family Centered Experience")
04/2009-04/2013	Lecturer, Health Sciences Scholars Program, College of Literature, Science, and the Arts; University of Michigan
04/2009-04/2013	Director, Health Sciences Scholars Program, College of Literature, Science, and the Arts; University of Michigan
08/2013-present	Lectures, small group teaching, and cadaver-based dissection instruction in M1 Gross Anatomy Course, University of Michigan Medical School
07/2014-present	Faculty, Path of Excellence in Bioethics, University of Michigan Medical School
04/2015-present	Co-Director (with Heather Burrows, MD, PhD) of "Healer's Art Course," University of Michigan Medical School
04/2015-present	Assistant Course Director, "Doctoring - Caring for Patients, Families and Communities," University of Michigan Medical School
04/2015-present	Faculty Adviser, Medical Student Grand Rounds, University of Michigan Medical School
04/2015-present	Director of the Dr. Jonas Salk House (one of four Houses in a Learning Community composed of all enrolled medical students), University of Michigan Medical School
07/2016-present	Faculty, Path of Excellence in Medical Humanities, University of Michigan Medical School
01/2017-present	Faculty, Path of Excellence in the Scholarship of Teaching and Learning, University of Michigan Medical School
06/2017	Lecturer (Visiting Professor) in Clinical Anatomy, Department of Anatomy, Physiology and Genetics; University of Oxford Medical School, Oxford, England
12/2017-present	Director, "The Science and Practice of Medicine Course," University of Michigan Medical School, (3rd year students, full-year academic course)
12/2017-present	Resident Mentor, Palliative Medicine Track of the Emergency Medicine Residency, University of Michigan Medical School

Committee and Administrative Services

Committee Services

National

1986-1987	Editorial Research Board, The Physician and Sports Medicine, Member
1998-present	Journal of the American Osteopathic Association, Editorial Reviewer
1999-2000	Ethics Task Force Committee of the Society of Academic Emergency Medicine, Member
2006-present	Annals of Emergency Medicine, Article Reviewer
2013	Chautauqua Institution, Special Studies Instructor (Ethics/Philosophy)
present	Chapter at the University of Michigan Medical School of the Gold Humanism Honor Society of the Arnold P. Gold Foundation, Chapter Advisor

Regional

1982-1985	City of Trenton Michigan Fire Department EMS, Physician Advisor/Director
1983-1986	Detroit Wayne County Emergency Medical Services Committee, Member
1984-1985	Board of Directors, Michigan Chapter, Downriver Unit, of the American Heart Association, Member
1984-1985	Michigan Peer Review Association, Physician Reviewer
1984-2010	Wayne County Medical Control Board, Member
1985-1991	Wayne County Medical Control Board Region, Alternate Project Medical Director

1985-1998 City of Wyandotte, Michigan Fire Department EMS, Physician Advisor/Director

1986-1992 Wayne County Medical Control Board Region, Project Medical Director

1986-1993 H.E.M.S. Paramedic Education Program, Wayne County Medical Control Board Region, Instructor

1988-1989 Advanced Life Support Task Force, Wayne County Medical Control Board, Member

1989-1991 Township of Grosse Ile Michigan, Emergency Medical Services Director

1995-1998 Executive Board, Health Emergency Medical Services, Inc., Wayne County Medical Control Board Region, Member

1995-1998 Michigan Trauma Coalition, Member

1995-1998 Wayne County Medical Control Board Quality Committee, Chairman

1995-1999 Wayne County Medical Control Board (EMS), Medical Director

1996-1998 Medical Education Committee, Riverside Hospital, Member

1996-1998 Quality Council, Riverside Hospital, Member

1996-1998 Southeastern Michigan Trauma Coalition, Member

1997-1999 Editorial Advisory Board, Michigan Healthcare Business Monthly, Member

1998-2003 Annual Fund Committee, Office of Development and Alumni Relations, Harvard School of Public Health, Member

1998 City of Ecorse, Michigan Fire Department EMS, Physician Advisor/Director

1998 City of Lincoln Park, Michigan Fire Department EMS, Physician Advisor/Director

1998 City of Trenton, Michigan Fire Department EMS, Physician Advisor/Director

1998 Nursing Ethics Committee, Henry Ford Wyandotte Hospital, Member

1999-2004 Michigan Peer Review Organization, Physician Reviewer/Consultant

2000-2006 Bioethics Committee, Michigan State Medical Society, Member

2005-2006 Alumni Organization, Kirksville College of Osteopathic Medicine, President

2008-2011 Michigan State Medical Society, Delegate

2009-2010 14th Annual Bioethics Conference of the Michigan State Medical Society, Co-Chair

2009-present Medical Ethics Committee and Director of Clinical Ethics, Arbor Hospice, Chairman

2010-2011 15th Annual Bioethics Conference of the Michigan State Medical Society, Co-Chair

2010-2012 Reference Committee on Scientific and Educational Affairs, Michigan State Medical Society, 2010 House of Delegates, Member

2010-present Executive Council, Washtenaw County Medical Society, Member

2011 Reference Committee on Scientific and Educational Affairs, Michigan State Medical Society 2011 House of Delegates, Chair

2012 16th Annual Bioethics Conference of the Michigan State Medical Society, Co-Chair

2013-2014 Michigan State Medical Society (MSMS) - 2014 House of Delegates (representative from the Washtenaw County Medical Society), Delegate to the MSMS/HOD

2014-present Michigan State Medical Society, Committee on Medical Licensure and Discipline, Member

2016-2017 Washtenaw County Medical Society, Ann Arbor, Michigan, President-elect

2016 20th Annual Bioethics Conference of the Michigan State Medical Society,, Co-Chair

Institutional

1980-1981 Tissue and Transfusion Committee, Seaway Hospital, Trenton, Michigan, Member

1981-1982 Department of General Practice, Riverside Hospital, Trenton, Michigan, Vice-Chief

1982-1985 Library Committee, Seaway Hospital, Trenton, Michigan, Chairman

1983-1985 Emergency Services, Seaway Hospital, Trenton, Michigan, Director

1983-1985 Employee Health Services, Seaway Hospital, Trenton, Michigan, Physician

1983-1985 House Physician Program, Seaway Hospital, Trenton, Michigan, Director

1984-1985 Credentials Committee, Seaway Hospital, Trenton, Michigan, Member

1984-1985 Educational Programs, Seaway Hospital, Trenton, Michigan, Director

1984-1985 Emergency Care Committee, Seaway Hospital, Trenton, Michigan, Chairman

1984-1985 Substance Abuse Therapy Advisory Committee, Seaway Hospital, Trenton, Michigan, Physician Co-Director

1984 Department of Family Medicine, Seaway Hospital, Trenton, Michigan, Chief

1985-1995 Emergency Care Committee, Henry Ford Wyandotte Hospital, Wyandotte, Michigan, Chairman

1985 Accreditation Committee, Seaway Hospital, Trenton, Michigan, Member

1985 Executive Committee, Seaway Hospital, Trenton, Michigan, Chairman

1985 Medical Audit/Quality Assessment Committee, Seaway Hospital, Trenton, Michigan, Member

1985 Seaway Hospital, Trenton, MI, Chief of Staff

1986-1991 Advanced Cardiac Life Support Courses, Henry Ford Wyandotte Hospital, Wyandotte, Michigan, Course Director

1986-1991 Employee and Occupational Health Services, Henry Ford Wyandotte Hospital, Wyandotte, Michigan, Director

1987-1991 Infection Control Committee, Henry Ford Wyandotte Hospital, Wyandotte, Michigan, Member

1988-1995 Department of Medicine, Henry Ford Wyandotte Hospital, Wyandotte, Michigan, Vice Chief

1988-1998 Medical Staff Quality Review Committee, Henry Ford Wyandotte Hospital, Wyandotte, Michigan, Member

1989-1991 Trauma Committee, Henry Ford Wyandotte Hospital, Wyandotte, Michigan, Chairman

1990-1998 Utilization Review Committee, Henry Ford Wyandotte Hospital, Wyandotte, Michigan, Member

1991-1992 Workers Compensation Advisory Board, Henry Ford Wyandotte Hospital, Wyandotte, Michigan, Chairman

1991-1993 Physician Manpower Planning Committee, Henry Ford Wyandotte Hospital, Wyandotte, Michigan, Member

1991-1996 Efficiency Committee, Henry Ford Wyandotte Hospital, Wyandotte, Michigan, Member

1991-1998 Utilization Management Program, Henry Ford Wyandotte Hospital, Wyandotte, Michigan, Physician Director

1992-1993 Interdisciplinary Quality Review Committee, Henry Ford Wyandotte Hospital, Wyandotte, Michigan, Member

1992-1993 Physician Leadership Development Council, Henry Ford Wyandotte Hospital, Wyandotte, Michigan, Member

1992-1998 Department of Medicine Quality Committee, Henry Ford Wyandotte Hospital, Wyandotte, Michigan, Member

1995-1998 Medical Ethics Committee, Henry Ford Wyandotte Hospital, Wyandotte, Michigan, Chairman

1996-1997 Medical Ethics Committee, Riverside Hospital, Trenton, Michigan, Member

1996-1998 Credentials Committee, Riverside Hospital, Trenton, Michigan, Member

1996-1998 Disaster Committee, Riverside Hospital, Trenton, Michigan, Chairman

1996-1998 Executive Committee, Riverside Hospital, Trenton, Michigan, Member

1998 Pharmacy and Therapeutics Committee, Henry Ford Wyandotte Hospital, Wyandotte, Michigan, Member

1999-2002 University of Michigan Mentorship Program, University of Michigan, Mentor (Undergraduate)

1999-2008 Medical Student Bioethics Interest Group, University of Michigan Medical School, Faculty Advisor/Mentor

1999-2009 Urgent Care and Occupational Medicine Services, Department of Emergency Medicine, University of Michigan, Division Director

1999-2012	Resident Evaluation Committee, Department of Emergency Medicine, University of Michigan Health System, Member
1999-present	Bioethics Consultation Service, University of Michigan Health System, Director
1999-present	Bioethics Grand Rounds, University of Michigan Health System, Director
1999-present	Infant and Child Care Ethics Committee, University of Michigan Health System, Member
1999-present	Medical Ethics Committee, University of Michigan Health System, Chairperson
2000-2001	Medical Education Scholars Program, University of Michigan Medical School, Scholar
2000-2001	Residency Selection Committee, Department of Emergency Medicine, University of Michigan Medical School, Member
2000-2002	Admissions Executive Committee, University of Michigan Medical School, Member
2000-2002	Admissions Interviewing Committee, University of Michigan Medical School, Member
2000-2002	Customer Service Champion Network, University of Michigan Health System, Member
2000-2011	Residents in Remediation Program, Department of Emergency Medicine, University of Michigan Medical School, Mentor
2001-2009	Emergency Medicine Administrative Management Team, University of Michigan Medical Center, Member
2001-2011	Didactic Committee, Department of Emergency Medicine, University of Michigan Medical School, Member
2001-2012	Evidence-Based Medicine Lecture Program for Residents, Department of Emergency Medicine Residency Program, University of Michigan Medical School, Mentor
2001-2012	Residency Committee, Department of Emergency Medicine, University of Michigan Medical School, Member
2003-present	Component Directors Committee, University of Michigan Medical School, Member
2003-present	Component III/IV Committee, University of Michigan Medical School, Member
2003-present	Curriculum Policy Committee, University of Michigan Medical School, Member (Ad hoc)
2004-present	Waggoner Endowed Lectureship Selection Committee, Department of Psychiatry, University of Michigan Medical School, Member
2008-present	Pandemic Flu Planning Committee, University of Michigan Health System, Member
2009-2011	Graduate Medical Education Committee, Department of Emergency Medicine, University of Michigan Health System, Member
2009-2011	M-Healthy Advisory Committee, University of Michigan Health System, Member
2009-2011	Population Health Risk Improvement Committee, Subcommittee of the M-Healthy Advisory Committee, University of Michigan Health System, Member
2010-2012	Liaison Committee on Medical Education, Education Subcommittee, University of Michigan Medical School, Member
2010-2013	Clinical Ethics Lectures in Pediatric Emergency Medicine, Department of Emergency Medicine, University of Michigan Medical School, Faculty Advisor
2010-2013	Undergraduate Education Committee, College of Literature, Science and the Arts, University of Michigan, Member
2010-present	Michigan Health Professions Recovery Program (for recovering UMHS physicians), Department of Emergency Medicine, University of Michigan Health System, Physician Monitor
2011-2012	Pre-Health Professions 2012 Annual Undergraduate Conference, College of Literature, Science and the Arts; University of Michigan, Conference Chair
2011-present	Clinical Academic Review Board, University of Michigan Medical School, Member
2011-present	Clinical Ethics in Otolaryngology Program, University of Michigan Medical School Residency in Otolaryngology, Co-Director
2011-present	Departmental Promotion and Tenure Committee, University of Michigan, Department of Emergency Medicine, Chair
2012-2013	Advisory Committee on Clinical Track Appointments and Promotions, University of Michigan Medical School, Chair

2012-2013	Pre-Health Professions 2013 Annual Undergraduate Conference, Conference Chair
2012-present	Ethics Education Advisory Committee, University of Michigan Medical School, Member
2012-present	Institute for Healthcare Policy and Innovation, University of Michigan Health System, Expert/Member
2012	Palliative Care Medicine Steering and Advisory Committee, University of Michigan Medical School, Member
2013-2014	Search Committee for the Associate Chair of the Department of Emergency Medicine, University of Michigan Medical School, Chair
2013-present	Curriculum Strategic Planning Operations Committee, University of Michigan Medical School, Member
2013	Mid-Michigan Medical Center and University of Michigan Health System Relationship, Liason/Consultant to Develop Clinical Ethics Program at MMMC
2013	University of Michigan Medical School, Office of Medical Sstudent Education, Academic Coach for Medical Students
2014	Advisory Committee on Clinical Track Appointments and Promotions, University of Michigan Medical School, Member
2015-present	Advancing Scholarship Committee, University of Michigan Medical School, Member
2015-present	Curriculum Operations Committee, University of Michigan Medical School, Member
2015-present	Emergency Management Executive Committee, University of Michigan Health System, Member
2016-present	Competency Committee, University of Michigan Medical School, Member
2016-present	Gold Humanism Honor Society - Michigan Chapter, Chapter Advisor
2017-present	Annual Memorial Service of the Anatomical Donations Program and the Division of Anatomical Sciences of the University of Michigan Medical School, Co-Director
2017-present	Department of Emergency Medicine - Clinical Track Promotion Committee, University of Michigan Medical School, Chair
2017-present	White Coat Ceremony for Matriculating Medical Students at the University of Michigan (Arnold P. Gold Foundation), Co-director
2018-present	Anatomical Donations Program Committee, University of Michigan Medical School, Member

Administrative Services

Volunteer

1986-2003	Volunteer Physician, Camp Walden, Cheboygan, Michigan, Volunteer physician for two weeks each summer at a children's camp.
1995-1999	Volunteer Physician, Most Holy Trinity Catholic Church, Detroit, Michigan, A free clinic staffed by volunteer professionals providing medical care to an undeserved urban population.
2014-present	Judge, A2 Ethics - University of Michigan, College of LSA, Department of Philosophy, University of Michigan, Ann Arbor, Michigan, The Michigan High School Ethics Bowl offers a competitive academic environment for debate to high school student teams from the state of Michigan. A2Ethics is affiliated with the University of Michigan College of Literature, Sciences and the Arts in the Department of Philosophy
2016-present	Mentor (Faculty), University of Michigan Medical School, Ann Arbor, Michigan, Michigan Mentor Program
2017-present	Attending (Teaching) Physician, Student Run Free Clinic of the University of Michigan Medical School, Pinckney, Michigan, The University of Michigan Student-Run Free Clinic (UMSRFC) is a student-run organization dedicated to providing quality health care free of charge to uninsured community members, while creating opportunities for University of Michigan students and physicians to confront health disparities through direct action.

2018-present Volunteer (Teaching) Physician, Project H, Westland (Wayne County), Michigan, Project H is a student run free clinic initiative in partnership with the University of Michigan Medical School and Wayne State University School of Medicine, designed to provide health services to individuals who currently reside at the Samaritas Family Center, an emergency shelter for homeless families and transitional center, in Westland, Michigan.

Visiting Professorships and Extramural Invited Presentations

Extramural Invited Presentations

1. "Physician Workplace Planning in the US: Physician Job Opportunities for the Classes of 2002 and 2003", AT Still University of Health Sciences - Kirksville College of Osteopathic Medicine, April 2000, Kirksville, Missouri
2. "An Introduction to Ethics in Clinical Research - I," Advanced Topics in Clinical Research, Eastern Michigan University, April 2003, Ypsilanti, Michigan
3. "An Introduction to Ethics in Clinical Research - II," LSA Undergraduate Students, Eastern Michigan University, April 2003, Ypsilanti, Michigan
4. "Enter to Grow in Wisdom and Virtue," Keynote Address, White Coat Ceremony, AT Still University of Health Sciences - Kirksville College of Osteopathic Medicine, August 2003, Kirksville, Missouri
5. "Overview of Clinical Ethics – II", AHPR-592 – Ethical Considerations in Clinical Research, Eastern Michigan University, January 2004, Ypsilanti, Michigan
6. "Overview of Clinical Ethics – I", AHPR-592 – Ethical Considerations in Clinical Research, Eastern Michigan University, January 2004, Ypsilanti, Michigan
7. "The Assessment of Ethical Appropriateness in Clinical Research", AHPR-592 – Ethical Considerations in Clinical Research, Eastern Michigan University, January 2004, Ypsilanti, Michigan
8. "The Ethics of Interpersonal Relationships in the Workplace", AHPR-592 – Ethical Considerations in Clinical Research, Eastern Michigan University, January 2004, Ypsilanti, Michigan
9. "Ethics and Professionalism in Faculty-Resident Relationships", St. Vincent's Mercy Medical Center, Medical College of Ohio, March 2004, Toledo, Ohio
10. "Major Issues in Medical Ethics in Emergency Medicine", Michigan State University – Kalamazoo Center for Health Studies, September 2004, Kalamazoo, Michigan
11. "Medical Malpractice Law and Emergency Medicine", Michigan State University – Kalamazoo Center for Health Studies, September 2004, Kalamazoo, Michigan
12. "Ethics of Clinical Research," 25th Annual Graduate Student Symposium in the Pharmacological Sciences and Biorelated Chemistry, National Institutes of Health Interdepartmental Training Program in the Pharmacological Sciences, and the Life Sciences Institute, University of Michigan, March 2005, Ann Arbor, Michigan
13. "Physician Assisted Dying", Community-based lecture given at Grosse Ile Presbyterian Church, November 2005, Grosse Ile, Michigan
14. "Differences in Medical Ethics Between America and England", Harris Manchester College, University of Oxford, lecture given to international scholars in Visiting Scholars Summer Program at Harris Manchester College, July 2006, Oxford, England
15. "Management of Breathlessness in End Stage Cancer", Sobell House Hospice of Churchill Hospital, Oxford Radcliffe Hospitals, NHS Trust, University of Oxford Clinical School, August 2006, Oxford, England
16. "Challenges to Professionalism in Medicine the United States and the United Kingdom", Sobell House Hospice of Churchill Hospital, Oxford Radcliffe Hospitals, NHS Trust, University of Oxford Clinical School, August 2006, Oxford, England
17. "Secular vs. Catholic Bioethics Approaches to Stem Cell Therapies and Cloning", Community-lecture given to public and congregation at St. Joseph Catholic Church, January 2007, Dexter, Michigan
18. "Ethical Challenges in End-of-Life Care in the Emergency Department", 2007 Midwest Winter Symposium, Michigan College of Emergency Physicians, January 2007, Boyne Falls, Michigan
19. "Health Care Reform: What is the Right Thing to Do?", Washtenaw County Medical Society, March 2007, Ann Arbor, Michigan
20. "Informed Consent and Refusal of Care – Ethics In Emergency Medicine", 34th Michigan Emergency Medicine Assembly, Michigan College of Emergency Physicians and the American College of Emergency Physicians, July 2007, Mackinaw Island, Michigan

21. "Ethical End-of-Life Decision Making in the Emergency Department", Palliative Care Collaborative – First Annual Regional Conference, Wayne State University, October 2007, Detroit, Michigan
22. "Withdrawal of Care in the Emergency Department – Spiritual and Ethical Dimensions in Caring for Patients and Families as Death Approaches", 11th Annual Foglio Conference on Spirituality and Medicine, Kellogg Center, Michigan State University, November 2007, East Lansing, Michigan
23. "Ethical and Professional Obligations of Emergency Nurses and Physicians in an Influenza Pandemic", Annual Conference of the Emergency Nurses Association of Michigan – Reaching for Excellence, October 2008, Plymouth, Michigan
24. "Ethical and Professional Duties of Emergency Physicians in an H5N1 Influenza Pandemic", 2009 Midwest Winter Symposium of the Michigan College of Emergency Physicians, February 2009, Boyne Falls, Michigan
25. "Enhancing Institutional Ethical Practice Through the Ethics Consultation Process", Henry Ford Wyandotte Hospital, Ethics Committee and Administrative Staff, June 2009, Wyandotte, Michigan
26. "H5N1 Pandemic Flu and Occupational Medicine Physicians – Ethical and Professional Issues Surrounding Duty to Report for Work", Michigan Occupational and Environmental Medicine Association, September 2009, Battle Creek, Michigan
27. "Ethical and Professional Duties of Physicians in an H5N1 Influenza Pandemic", Michigan State Medical Society, October 2009, Traverse City, Michigan
28. "Planning for the H5N1 Pandemic Flu – the Ethics of Treating Patients in Risky Situations: Duty or Virtue?", Washtenaw County Medical Society, September 2010, Ann Arbor, Michigan
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30. "Ethical Obligations of Physicians to Non-Compliant Patients – May We Refuse to Participate?", Michigan State Medical Society, October 2010, Traverse City, Michigan
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32. "The Social Obligations of Physicians: Fidelity or Infidelity to Patients?", Center for Forensic Psychiatry, State of Michigan Department of Community Health, May 2012, Saline, Michigan
33. "Planning for Uncertainty and the Importance of Advance Directives", National Health Care Decisions Day Community Forum, April 2013, St. Paul United Church of Christ, Chelsea, Michigan
34. "The Ethics of Physician Assisted Suicide and Voluntary Euthanasia", Special Studies Program, Chautauqua Institution, July 2013, Chautauqua, New York
35. "Physician Aid-in-Dying and Palliative Sedation in End-of-Life Care: Similarities and Differences, Special Studies Program, Chautauqua Institution, July 2013, Chautauqua, New York
36. "Discontinuation of Cardiovascular Implantable Electronic Devices in Patients Receiving End of Life Care or Requesting Withdrawal of Therapy", Michigan State Medical Society, Annual Conference on Bioethics, September 2013, Ann Arbor, Michigan

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1. "Living Professionalism in Your Undergraduate Years," Keynote Address, Annual Meeting of the Alpha Epsilon Delta Honor Society, March 2009, University of Michigan, Ann Arbor, Michigan
2. "Hospital Ethics Committees and their Role and Process", University of Michigan, April 2011, Ann Arbor, Michigan
3. "When Is It Appropriate to Terminally Withdraw Life Support", University of Michigan, April 2011, Ann Arbor, Michigan
4. "The White Coat: It's All About the Patient," Keynote Address, White Coat Ceremony, Class of 2022, University of Michigan Medical School, August 2018, Ann Arbor, Michigan

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