#### MARY FAITH MARSHALL

Curriculum Vitae December, 2023

Emily Davie and Joseph S. Kornfeld Professor and Director, Center for Health Humanities and Ethics

Director, Program in Biomedical Ethics

Professor, Department of Public Health Sciences

School of Medicine

Professor, School of Nursing

Professor, School of Law (University Faculty)

University of Virginia P.O. Box 800758

Charlottesville, VA 22908-0786

Office: 434-924-1934 Cell: 434-260-4527

#### **EDUCATION**

1976	B.A.	The University of Virginia
		Charlottesville, VA 22908
		Psychology
1980	B.S.N.	The University of Virginia
		Charlottesville, VA 22908
		Nursing (Distinction)
1992	Ph.D.	The University of Virginia
		Charlottesville, VA 22908
		Religious Studies (Applied Ethics)

Dissertation: Joseph Fletcher: The Evolution of His Ethical Thought

Advisor: James F. Childress, Ph.D.

Certification: Healthcare Ethics Consultant-Certified (HEC-C) 2018-2024

Certification: HEC-C

Certifying Body: American Society for Bioethics and Humanities

Expiration Date: January 2024

#### FACULTY APPOINTMENTS

## University of Virginia, Charlottesville, VA

8/15/19 - Director, Center for Health Humanities and Ethics

(Formerly Center for Biomedical Ethics and Humanities)

7/1/18 - Interim Director, Center for Biomedical Ethics and Humanities

9/1/12 - Emily Davie and Joseph S. Kornfeld Professor and

Director, Program in Biomedical Ethics Center for Biomedical Ethics and Humanities

# Professor, Department of Public Health Sciences

School of Medicine

Professor, Department of Acute and Specialty Care

#### School of Nursing

Founding Co-Director Studies in Reproductive Ethics and Justice

#### University of Minnesota, Minneapolis, MN

8/2011 - 8/2012 Interim Co-Director, Center for Bioethics

2005 – 8/2012 Professor, Center for Bioethics

Professor of Family Medicine and Community Health

Faculty Associate: Consortium on Law and Values in Health,

Environment and the Life Sciences

2005-2010 Associate Dean for Social Medicine

Director, Center for Arts and Medicine

Medical School

#### Kansas University Medical Center, Kansas City, KS

7/2000 – 3/2005 Professor of Medicine and Bioethics (tenure)

Professor of Nursing and Allied Health (adjunct)

Professor of History and Philosophy of Medicine (adjunct) Director, Institute for Bioethics, Law and Public Policy University of Missouri Kansas City, Kansas City, MO

Adjunct Professor of Medicine

Midwest Bioethics Center, Kansas City, MO

Program Associate

# Medical University of South Carolina, Charleston, SC

1993-2000	Director, Program in Bioethics
1998-2000	Associate Professor of Medicine
1993-1997	Assistant Professor of Surgery
1994-2000	Adjunct Professor, College of Graduate Studies
1996-2000	Adjunct Professor of Psychiatry and Behavioral Sciences
1997-1998	Assistant Professor of Medicine

#### College of Charleston, Charleston, SC

1997-2000 Adjunct Professor, Department of Philosophy

# University of South Carolina, Columbia, SC

1996-2000 Faculty Associate, Center for Bioethics

#### The University of Virginia, Charlottesville, VA

Director of Advanced Studies in Clinical Ethics
Center for Biomedical Ethics
Assistant Professor of Neurological Surgery
Paddock Graduate Fellow in Biomedical Ethics
Critical Care Nursing Clinician, Educator, Director

# **HONORS**

2023	Distinguished Service Award, American Society for Bioethics and
	Humanities (October, 2023)
2022	Woman of the Month, UVA School of Medicine Committee on
	Women in Medicine and Science (October, 2022)
2022	Presidential Citation: Outstanding Contributions to the Society of
	Critical Care Medicine
2022	The Raven Society
2019	Presidential Citation: Outstanding Contributions to the Society of
	Critical Care Medicine
2017	Presidential Citation: Outstanding Contributions to the Society of
	Critical Care Medicine
2003-2004	Fellow: Hedwig van Ameringen
	Executive Leadership in Academic Medicine
	Program for Women (ELAM)
	Drexel University
2000	President's Service Award
	American Society for Bioethics and Humanities
1999	Offered (and declined) position of Bioethicist
	Advisory to the Director
	National Heart Lung and Blood Institute
	National Institutes of Health
1999	Trailblazer Award
	Charleston Chapter
	National Association for the Advancement of Colored People
	Charleston, SC
1995	Fellow, Kennedy Institute of Ethics
	Georgetown University, Washington, D.C.
1994	Fellow in Critical Care Medicine (elected)
	American College of Critical Care Medicine
1989	Paddock Graduate Fellow in Biomedical Ethics
	University of Virginia, Charlottesville, VA
1983	Sigma Theta Tau
	Beta Kappa Chapter

# SELECTED EXTRAMURAL PROFESSIONAL ACTIVITIES

Traumatic Brain Injury and Psychological Health Research Program Peer Review Panel CC-TT-1, Congressionally Directed Medical Research Programs, Department of Defense (November, 2023)

Record reviewer, OHRP site visit (May, 2023).

Webinar invited participant: Advancing HIV Prevention Research with Pregnant and Lactating Populations: Supporting the Ethics Review Process; Coalition to Advance and Support Prevention Research (October, 2022).

Ethical and Legal Work Group for the Virginia Crisis Standards of Care Plan. Department of Emergency Preparedness, Virginia Hospital and Health Care Association (2022).

Task Force to Advance Certification, American Society for Bioethics and Humanities (2022-) Chicago, IL

Society of Critical Care Medicine, Co-Chair End-of-Life Guidelines Panel (2021-2024), Chair Ethics Committee (2020-2022), member COVID-19 Critical Response Team (2020-2021), faculty/organizer STOP VIRUS Collaborative (2021) Mount Prospect, IL

Scarce Resource Allocation Stakeholder Group, Department of Emergency Preparedness, Virginia Hospital and Health Care Association (2020-2021) Glen Allen, VA

Virginia COVID-19 Crisis Standards of Care Ethics Work Group Virginia Hospital and Health Care Association (2020-2021) Glen Allen, VA

Intramural Pulmonary Data and Safety Monitoring Committee (2014-)
Intramural Hematology Data and Safety Monitoring Committee (2000-)
Intramural Cardiovascular Data and Safety Monitoring Committee (2000-)
National Heart Lung and Blood Institute
National Institutes of Health
Bethesda, MD

DSMB: Ganciclovir to Prevent Reactivation of Cytomegalovirus in Patients with Acute Respiratory Failure and Sepsis (2021-)
National Heart, Lung and Blood Institute
National Institutes of Health
Bethesda, MD

DSMB: The Regenerative Medicine Innovation Project
The Use of Senolytic and Anti-Fibrotic Agents to Improve the Beneficial Effect of Bone
Marrow Stem Cells for Osteoarthritis (2020-)
National Institute of Arthritis and Musculoskeletal and Skin Diseases
National Institutes of Health
Bethesda, MD

DSMB: Mechanisms that Direct Airway Remodeling in Obese Asthma (AROA) Study (2020-2021)

Duke University and National Heart, Lung and Blood Institute National Institutes of Health

Bethesda, MD

Judge: DC Public Health Case Challenge. Reducing Health Disparities in Maternal Mortality by Addressing Unmet Health-Related Social Needs. National Academy of Medicine, Washington DC, October 18, 2019.

Panelist: Access, Choice, and Social Determinants in Birth Settings, Committee on Assessing Health Outcomes by Birth Settings, Board on Children, Youth and Families, The National Academies of Sciences, Engineering, and Medicine. Washington, DC, April 9, 2019.

Medical Aid-In-Dying Working Group (June, 2017-2018) Virginia Joint Commission on Health Care

Life-Sustaining Treatment Working Group and Core Statute Revision Writing Group (January, 2017-September, 2017) Virginia Joint Commission on Health Care

Health Care Ethics Consultation (HCEC) Certification Task Force (2016-2017) American Society for Bioethics and Humanities

Working Group to Study Life-Prolonging Care and the HJ61 Core Statute Revision Writing Group (June 2016-August 2016) Virginia Joint Commission on Health Care

Programmatic Review: External Reviewer Program in Clinical Ethics University of Texas Medical Branch at Galveston (fall, 2014)

Programmatic Review
Department of Bioethics
Case Western Reserve University (spring, 2013)

DSMB: Vitamin C Infusion for Treatment in Sepsis Induced Acute Lung Injury (2014-2018)

National Heart, Lung and Blood Institute National Institutes of Health Bethesda, MD

Bioethicist (2014-2017)
ASBMR/ORS Task Force on Cell-Based Therapies
Co-Director, Task Force on Ethics

(American Society for Bone and Mineral Research; Orthopaedic Research Society) Washington, DC

Ethical Guidance for Crisis Standards of Care in Virginia Workgroup (2014) Virginia Hospital and Healthcare Association Glen Allen, VA

Prevention-Africa DSMB (2013-2017)
Division of Aids
National Institute of Allergy and Infectious Diseases
National Institutes of Health
Bethesda, MD

Member, Expert Panel for the Stem Cell Network (Mid-Term Review Component (2011) Networks of Centres of Excellence (NCE) Secretariat, the Natural Sciences and Engineering Research Council of Canada, the Social Sciences and Humanities Research Council of Canada, the Canadian Institutes of Health Research in partnership with Industry Canada and Health Canada Ottawa, (Ontario) Canada

Chair, first NIH Grant Review Panel, RFA-OD-10-006 (2010) Program to Enhance NIH-supported Global Health Research Involving Human Subjects Washington, DC (2009-2010)

DNA as Unique Identifier: Privacy, Trust and the Future of Personalized Medicine The Greenwall Foundation Program in Professionalism and Bioethics The Mayo Clinic Rochester, MN

Committee on Ethics (2006-2017) American College of Obstetricians and Gynecologists Washington, DC

Special Emphasis Panel (2006, 2007, 2010) Scholarly Works in Biomedicine and Health National Library of Medicine/NIH Bethesda, MD

International Data and Safety Monitoring Board (2005-2012)
DSMB for Africa
Division of AIDS
National Institute for Allergy and Infectious Disease
National Institutes of Health
Bethesda, MD

Consultant, Bioethics Review Committee (2005-2011) Human Subjects Research, Eurasia US Civilian Research and Development Foundation Arlington, VA

Program Committee (2005)
Hard Science—Hard Choices:
Facts, Ethics & Policies Guiding Brain Science Today
Library of Congress and Columbia University
Washington, DC

Pediatric Ethics Subcommittee of the FDA Pediatric Advisory Committee (2004-2006) Joint FDA/OHRP Secretarial Expert Review Panels (407 Panels) Department of Health and Human Services, Rockville, MD Task Force on Research with Prisoners (2003-2005) Secretary's Advisory Committee on Human Research Protections Department of Health and Human Services Rockville, MD

Chairman, Advisory Board (2003-2005)
Partnership for Human Research Protections, Inc.
National Committee for Quality Assurance/
Joint Commission on Accreditation of Health Care Organizations
Washington, DC

Special Emphasis Panel (2003-2004) Research on Ethical Issues in Human Studies National Institutes of Health Bethesda, MD

Review Panel (2003-2004)
AAMC/ORI Responsible Conduct of Research Program for Academic Societies Washington, DC

Planning Committee (2003-2004)
"Ethical Issues in Technology Transfer and Intellectual Property,"
International Collegium on Ethical Issues in Biomedical Research

Council of Europe, Secretary-General of Poland, Warsaw, Poland

Advisory Board (2003-2005) Health Screening for Girls in the Juvenile Justice System In Our Daughters' Hands/Juvenile Law Center Fairfax CA/Philadelphia PA

Task Force: Ethical Issues Pertaining to Research in the Aftermath of Disaster (2003) New York Academy of Medicine/National Institute of Mental Health New York, NY

National Marrow Donor Program Advisory Board (2002-2009) Nominating Committee DSMB Cord Blood Committee Minneapolis, MN

Chairman (2000-2002) National Human Research Protections Advisory Committee Department of Health and Human Services Washington, DC Committee on Assessing the System for Protecting Human Research Subjects (2000–2002) Institute of Medicine National Academy of Sciences Washington, DC

Special Expert Planning Committee (2002-2003)
"Ethical Issues in the Use of Placebo in Human Subjects Research,"
International Collegium on Ethical Issues in Biomedical Research
Council of Europe, Secretary-General of Poland, Warsaw, Poland

Special Emphasis Panel (2002) Ethical Issues in Human Studies National Institutes of Health Bethesda, MD

Review Panel (2002-2003)
Responsible Conduct of Research Resource Development Program
Office of Research Integrity
Department of Health and Human Services
Rockville, MD

Research Ethics Consultant (2002-2008)
Preventing Cardiovascular Complications in Diabetes (ACCORD Study)
Advisory to the Director
National Heart Lung and Blood Institute
National Institutes of Health
Bethesda, MD

Chairman: Advisory Committee (2001- 2003) Human Research Protection Program Accreditation Standards National Committee for Quality Assurance Washington, DC

Program Committee (2002) Ethical Issues in International Research Office of Research Integrity/Office for Human Research Protections Department of Health and Human Services Rockville, MD

Task Force: Pesticide Testing in Humans: Ethics and Public Policy (2002) The New York Academy of Medicine Mount Sinai Center for Children's Health and the Environment New York, NY External Advisory Committee (2002-2004)
A Study of the Presumptive Approach to Consent for Organ Donation
Program for Transplant Policy and Ethics
Center for Bioethics
University of Pennsylvania
Philadelphia, PA

Hispanic/Latino Community Consultation in Genetic Research (2001-2003) National Institutes of Health Bethesda, MD

Life Sciences Research Committee (2001-2003) State of Missouri Jefferson City, MO

Advisory Board, IRB Benchmarking Consortium (2002) Center for Bioethics University of Pennsylvania Philadelphia, PA

Special Emphasis Panel (1999-2000) Research on Ethical Issues in Human Studies National Institutes of Health Bethesda, MD

Task Force on Professionalism (1998-2000) Council of Academic Societies Association of American Medical Colleges Washington, D.C.

Member, Selection Committee (1999)
David E. Rogers Award
Association of American Medical Colleges/Robert Wood Johnson Foundation
Washington, D.C.

On-Site Evaluation Team/Human Research Subject Protections (1998-) Office for Human Research Protections Department of Health and Human Services Rockville, MD

Expert Testimony: Perinatal Substance Abuse (July 1998)
Subcommittee on National Security, Internal Affairs, and Criminal Justice
Committee on Government Reform and Oversight
House of Representatives
Washington, D.C.

C-Span Live Broadcast

Release of Nelson/Marshall Report on Substance Abuse by Pregnant Women (August, 1998)

Substance Abuse Policy Research Program

The Robert Wood Johnson Foundation

The National Press Club

Washington, D.C.

Review Panel (1997-1998)

Substance Abuse Policy Research Program

Robert Wood Johnson Foundation

Winston-Salem, NC

Special Emphasis Panel (1997)

Informed Consent in Research Involving Human Subjects

National Institutes of Health

Bethesda, MD

Program Committee (1997)

First International Conference on Ethical Issues in Biomedical Engineering

American Society of Biomechanics

Bioengineering Alliance of South Carolina

Clemson, SC

Program Co-Chair (1997)

Ninth Annual Bioethics Summer Retreat

Hilton Head, SC

Special Review Panel (1996)

"Interventions to Reduce HBV, HCV and HIV in IDUs"

Advisory to Harold Varmus, M.D., Director

National Institutes of Health

Bethesda, MD

Member: Working Group on Ethics in Umbilical Cord Blood Banking (1996-1997)

Program in Medical Ethics

**Duke University Medical Center** 

Durham, NC

Advisory Committee for Students' and Residents' Ethical and Professional Development

Association of American Medical Colleges (1996 -1998)

Washington, D.C.

Special Emphasis Panel (1996)

"Clinical Trials Cooperative Groups"

National Institute on Deafness and Other Communication Disorders

National Institutes of Health

Bethesda, MD

Member: Project on Human Research Ethics - Project on Informed Consent (1995-1996)

Annenberg Public Policy Center Award

Center for Bioethics

University of Pennsylvania

Philadelphia, PA

Member: Project on Evaluating Case Consultation in Clinical Ethics (1995-1997)

Agency for Health Care Policy and Research

Program in Clinical Ethics

The University of Illinois at Chicago

Ellen Fox, M.D., Principal Investigator

Chicago, IL

Program Chair

1996 Joint Meeting

Society for Bioethics Consultation/Society for Health and Human Values

Cleveland, OH

Consultant (1993-2000)

Medical Ethics Committee

South Carolina Medical Association

Columbia, SC

Expert Testimony (Under Subpoena) (1995)

Ferguson v. City of Charleston et al

**United States District Court** 

District of South Carolina, Charleston Division

Governor's Coalition on Advance Directives (1995-1997)

State of South Carolina

Columbia, SC

Joint Committee on DNR Orders and Ineffective Treatment (1995-1996)

South Carolina Medical Association/South Carolina Hospital Association

Columbia, SC

Hospital Ethics Task Force (1994-1995)

South Carolina Hospital Association

Columbia, SC

Testimony (1994)

Ethical Issues in Ex Utero Human Embryo Research

Human Embryo Research Panel

National Institutes of Health

#### PROFESSIONAL MEMBERSHIPS AND OFFICES HELD

#### **National Societies:**

The American Society for Bioethics and Humanities

President (1998-1999)

Executive Council (1997-2000)

Board of Directors (1997-2000)

Committee on Professional Rights (1999 -)

Awards Committee Chairman (1999-2000)

AAMC Council of Academic Societies (1998-2005)

Nominating Committee Chair (2013, 2014)

Health Care Ethics Consultation (HCE-C) Certification Task Force (2016-2017)

*Task Force to Advance Certification (2022-)* 

### The American Association for Bioethics

President (1998)

Vice President (1997)

Secretary/Treasurer - Board of Directors (1995-1996)

Chair, Graduate Committee (1995-1996)

#### The Association of American Medical Colleges

Council of Academic Societies (1998-2005)

CAS Program Planning Committee (2003-5)

GEA Undergraduate Medical Education Section (2001-5)

David E. Rogers Award Selection Committee (1999)

CAS Task Force on Professional Mentoring (1999-2002)

Committee on Students' and Residents'

Ethical and Professional Development (1996-1998)

The American Society of Law, Medicine, and Ethics (1993-1999)

#### The Society for Bioethics Consultation

Secretary - Board of Directors (1994-1997)

Newsletter Associate Editor

Chair, 1996 Program Committee

# The Society of Critical Care Medicine/American College of Critical Care Medicine

Co-Chair: End-of-Life Guidelines Panel (2021-2024)

COVID-19 Emergency Response Team (2020-2021)

Faculty, STOP VIRUS Collaborative (2021)

Ethics Committee Chair (2020-2022) Vice-Chair (2018-2020)

Founding Co-Chair, Ethics Knowledge Education Group (2020)

Subcommittee Chair: Critical Connections Ethics Articles (2014-

2018)

Ethics Committee (1989-1997, 2016-)

Elected Fellow (1992)

The Society for Health and Human Values

Program Director's Section

The Hastings Center

The International Association for Bioethics

The Association for Health Services Research

American Association for the Advancement of Science

The American Association of University Professors

The Academy of American Poets

#### **EDITORIAL ACTIVITIES**

Editorial Board: American Journal of Bioethics (2017-)

Biolaw (1989-1993)

Medical Research Law and Policy Report (Bureau of National

Affairs)

Moral Community: The Monthly Digest of Health Care Ethics News:

(1995-1998)

Referee: American Journal of Bioethics Empirical Bioethics

American Journal of Bioethics

American Journal of Law & Medicine

BioMedCentral Medical Ethics American Journal of Public Health Biosecurity and Bioterrorism Contemporary Clinical Trials

Critical Care Medicine Critical Care Nurse Hastings Center Report

IRB: Ethics and Human Research

Journal of the American Medical Association

Journal of Applied Gerontology

Journal of Clinical Ethics

Journal of Law, Medicine & Ethics

Journal of Perinatology

Kennedy Institute of Ethics Journal

Obstetrics and Gynecology Narrative Inquiry in Bioethics

*Nature* 

Nature Reviews Cancer

New England Journal of Medicine

Science Pediatrics

Southern Illinois University Press

McGraw-Hill

The Joint Commission Journal on Quality and Patient Safety

The Lancet Regional Health-Western Pacific

Commentary: American Journal of Bioethics

Journal of Law, Medicine & Ethics

The Joint Commission Journal on Quality and Patient Safety

Book Reviewer: The Journal of Nursing Regulation

**Bioethics** 

Health Care Ethics Committee Forum

Associate Editor: Society for Bioethics Consultation Newsletter
Guest Editor: Journal of the South Carolina Medical Association

#### **EXTRAMURAL FUNDING**

#### Awarded

National Center for Advancing Translational Science of the National Institutes of Health Award UL1TR003015/ KL2TR003016

PI: Epstein E. Co-Investigators: **Marshall MF**, Whitehead Phyllis. Harmonized Ethics Data to Map Factors Associated with Inappropriate Medical Interventions. \$169,903 (2021-2023)

#### **Completed**

AACN Impact Research Grant (continuation)

PI: Epstein E. Co-Investigators: **Marshall MF**, Shah R, Haizlip J, May N, McCluney C, Moses B. The Last Straw: Exploring Burnout among Nurses and Physicians. (2018-2020) AACN Impact Research Grant, and

#### **AACN Impact Research Grant**

Co-Investigators: Epstein E, **Marshall MF**. Assessing the Effectiveness of an Institutional Moral Distress Consultation Service \$40,000 (2016-2018).

#### NIH/NCRR

PI: Blazar, **Marshall MF** and DeBruin D, Co-Investigators, Research Ethics Component, Clinical and Translational Science Award, NIH: 2011-2016. (Note professional relocation in August, 2012 caused end of service on this project)

**MF Marshall**: Co-Investigator, PIs DeBruin and Gervais (Multiple PI Plan) MN Dept of Health Contract. #A98479/B10679/B1068D, "Development of an Ethical Framework for Influenza Pandemic." \$303,741 (2007-10)

**MF Marshall**: Co-Investigator, P Weissmann, the Art of Medicine, \$25,000 (2006-7) American Medical Association

**MF Marshall**: Co-Principal Investigator with Jeremy Sugarman: Promoting the Responsible Conduct of Clinical Research (for the American Society of Bioethics and Humanities), \$23,500 (2003-2004) Office for Research Integrity/Association of American Medical Colleges

**MF Marshall**: Principal Investigator (20%): Kansas City Community Human Subjects Research Review Board, \$150,000 (2001-2003), Ewing Marion Kauffman Foundation

**MF Marshall**: Principal Investigator (20%): Kansas City Initiative to Promote Integrity in Biomedical Research, \$687,870 (2000-2003), Kemper Foundation

**MF Marshall**: Co-Investigator (15%), Dennis Cope: Principal Investigator Faculty Development and Residency Training in General Internal Medicine and General Pediatrics \$496,800 (1999-2002) National Institutes of Health

MF Marshall: Co-Investigator (15%), JE Kurent: Principal Investigator
The Enterprise Community: Improving Palliative Care Services and End-of-Life Care for
an Urban African-American Population - \$243,228 (1998-1999)
Promoting Excellence in End-of-Life Care
The Robert Wood Johnson Foundation & Healthy South Carolina

MF Marshall: Principal Investigator (30%), Lawrence J. Nelson: Co-Investigator An Ethical and Legal Analysis of State-Compelled Loss of Liberty as an Intervention to Manage the Harm of Prenatal Substance Abuse and Addiction - \$99,404 (1996-1998) Substance Abuse Policy Research Program The Robert Wood Johnson Foundation

**MF Marshall**: Co-Investigator (25%), JC Fletcher: Principal Investigator Modeling a Service Oriented Bioethics Center - \$175,000 (1991-1992) The Emily Davie and Joseph S. Kornfeld Foundation

**MF Marshall**: Co-Investigator (25%), JC Fletcher: Principal Investigator Developing Hospital Ethics Programs - \$40,000 (1989-1991) Virginia Foundation for the Humanities and Public Policy

**MF Marshall**: Co-Investigator (25%), JC Fletcher: Principal Investigator Evaluation of Year 1, "Developing Hospital Ethics Programs" - \$11,000 (1992) The Greenwall Foundation

MF Marshall: Principal Investigator (25%)
Pre-Doctoral Research Fellowship - \$18,000 (1989-1990)
The Bishop Robert Paddock Trust

#### INTRAMURAL FUNDING

MF Marshall: Development award: Institute for Bioethics, Law, and Public Policy \$25,000 (2003-2004)

Executive Vice-Chancellor

Kansas University Medical Center

**MF Marshall**: Principal Investigator (20%)

Effects of Do-Not-Resuscitate Orders on Resource Utilization at the End of Life \$20,000 (1992)

Health Services Research Award, Health Sciences Center

University of Virginia

#### UNIVERSITY SERVICE

University of Virginia (current)

Director, Center for Health Humanities and Ethics (formerly Center for Biomedical Ethics and Humanities) (August 2019-)

Interim Director, Center for Biomedical Ethics and Humanities (July 2018-August 2019)

Director, Ethics Consultation Service

Co-Chair, Medical Center Ethics Committee

iTHRIV Scientific Advisory Board

Member: UVAHS COVID-19 Resource Allocation Group (CRAG)

Member: CRAG Triage Response Team Subcommittee Member: UVAHS COVID-19 Triage Response Team

Member: UVA School of Medicine COVID-19 Research Prioritization Committee (CRPC)

Chair, CRPC Public Health and Social Sciences Subcommittee

Member, Ethics Faculty Group, College of Arts and Sciences (2021)

Chair, Inappropriate Treatment Subcommittee of Patient Care Committee (2018-2019)

Chair, Code Status Orders Documentation Work Group

Member, Medicine Specialties Service Line HOME Team Oversight Committee

Member, Medicine Specialties Service Line HOME Team End-Stage Renal Disease Steering Committee

Chair, Inappropriate Treatment Subcommittee (2015-2017)

Promotion and Tenure Committee, Department of Public Health Sciences

Policy Review Committee (PRC), School of Medicine (Chair, Governance Task Force)

Member: Ad Hoc Task Force on COI-GME

Member: Committee on Responding to Discriminatory Behavior

Chair, Ad Hoc Departmental Promotion and Tenure Committee, Center for Bioethics and Humanities

**Emerging Infectious Diseases Committee** 

Judge: Jefferson and Washington Debating Society, Spring 2015

Judge: The 14<sup>th</sup> Annual Research Symposium (the Undergraduate Research Network), 2015, 2016

Schwartz Rounds Planning Committee

Medical Center Hour Planning Committee

Director: Biomedical Ethics Summer Internship, Center for Health Humanities and Ethics, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023

Preceptor: Hook Scholars Program, Center for Health Humanities and Ethics, 2013, 2015, 2017, 2018, 2019

Reviewer, Outstanding DNP Capstone Award (School of Nursing) 2014

# University of Minnesota

**University Wide** 

Advisory Board, Biology, Society, and Environment Undergraduate Major (2012)

Advisory Board, Institute for Advanced Study

Review Panel, Faculty Fellowship Applications (2009, 2010, 2011)

Review Panel, IAS Collaboratives (2010)

Faculty: Fostering Integrity and Responsible Conduct of Research

University Council on Public Engagement

Human Embryonic Stem Cell and Human Embryo Research Oversight Committee (2009-)

# **College of Medicine**

Anatomy Bequest Advisory Panel

On Doctoring Steering Committee

Harvard Street Forum Planning Committee

Master Tutor: Physician and Society

Selection Committee: Deep Brain Stimulation for Obsessive Compulsive Disorder

#### **Academic Health Center**

Co-director (with Debra DeBruin) Center for Bioethics (2010-2012)

Director, Clinical Ethics Program, Center for Bioethics

Chairman, Admissions Committee, MA Program in Bioethics (2007-2011)

Center for Bioethics

Promotion and Tenure Committee, Center for Bioethics

Minnesota Pandemic Ethics Project, Center for Bioethics

Body on Display Planning Committee

Faculty Advisor: Academic Health Center Student Multicultural Society

Faculty Advisor: Student Committee on Bioethics

#### University of Minnesota Medical Center, Fairview and Amplatz Children's Hospital

Tri-Chairman: Ethics Committee Director, Ethics Consult Service

#### Children's Hospitals and Clinics of Minnesota

Member: Ethics Committee

Member: Ethics Consultation Service

Member: Futility Committee

# Kansas University Medical Center; Kansas City, KS

Medical Center Committee on Research Compliance

Conflict of Interest Committee

Director: Ethics Grand Rounds Series

Director: Research Ethics Grand Rounds Series

#### Medical University of South Carolina; Charleston, SC

#### University

**Institutional Review Board** 

IRB Subcommittee on Guidelines for Consent to Genetic Research

Health Services Research Working Group

Scientific Integrity Review Committee

University Humanities Committee

Education Working Group of University Strategic Planning Committee

Director: Research Ethics Grand Rounds Series Director: Clinical Ethics Grand Rounds Series

Executive Committee: Women in Medicine and Science

The Waring Library Society

### **College of Medicine**

Co-Chair: Human Values Working Group/Primary Care Curriculum Program

Liver Transplant Selection Committee

College of Medicine Strategic Planning Committee Introduction to Clinical Medicine Subcommittee

Faculty Advisor: Students for Reproductive Health and Freedom

Discussant: Surgery Ethics Grand Rounds

#### **Medical Center/University Hospital**

Vice Chairman: Medical Center Ethics Committee Chairman: Ethics Consultation Subcommittee Director: Ethics Consultation Service (1993-1997)

Chairman: Security and Confidentiality Committee: Electronic Medical Record

Implementation Project

Member: Policy and Accreditation Committee Member: Data Safety Monitoring Committee

Gerard A. Silvestri, M.D., M.S., Study Group Chairman

Ultraflex Tracheobronchial Stent Quality of Life Study - \$105,000

The Clinical Innovation Group, MUSC Foundation for Research Development

#### The University of Virginia; Charlottesville, VA (1988-1993)

Associate, Virginia Health Policy Research Center

Health Sciences Center Ethics Committee Director: Ethics Consultation Service

Infection Control Committee Resuscitation Committee

Board of Directors: (1990-1992)

Alumni Association

University of Virginia School of Nursing

#### MAJOR TEACHING RESPONSIBILITIES

#### **University of Minnesota**

Course Director: HSEM 3716: Honors Seminar, Issues in Bioethics

Course Director: (with Don Brunnquell) BTHX 8000: Topics Course: Ethical Issues in

**Pediatrics** 

Course Director: BTHX 8000 (with Joan Liaschenko): Theory and Practice of Clinical

**Ethics** 

Course Director: BTHX 8500: Practicum in Clinical Ethics (Lisa Freitag, M.D., MA Bioethics student; Jacalin Shealy, MA Bioethics Student; Bethany Gerdin, Nursing Ph.D.

student, Nikki Gjere, Nursing Ph.D. Student)

Course Co-Director: (with Steve Miles, M.D.): BTHX 5000: Topics Course: War and

Bioethics

Course Director: BTHX 5001: Introduction to Clinical Ethics

BTHX 5900 (Independent Study)

Course Director: BTHX 5000: Topics Course: Soul Medicine: Understanding Healing and

Illness Through Literature

Course Director (Ethics): Pharm 6153 Law and Ethics in Pharmacy Practice (2008)

Lecturer: Biomedical Engineering Weekly Graduate Seminar

Lecturer: Center for Bioethics Seminar Series

Lecturer: University of Minnesota Medical Center, Palliative Care Education Seminars Lecturer: University of Minnesota Biology, Society and Environment 3305, International

Research

Lecturer: University of Minnesota Medical Devices Center Fellowship

Advisor: MA Thesis: Lisa Freitag, M.D., MA Bioethics Student Advisor: MA Thesis: Jacalin Shealy, BA, MA Bioethics Student

Advisor: Jason Kallested, MD, Palliative Medicine Fellow Clinical Ethics Rotation (2011) Advisor: Elizabeth Uschetelle, MD, Palliative Medicine Fellow Clinical Ethics Rotation (2012)

Advisor: Julia Anuras, MD, Renal Fellow Clinical Ethics Rotation (2007)

Advisor: Bioethics Interns: Grace Fleming, NYU Philosophy Undergraduate (2009),

Christopher Barbey, Undergraduate Grinnell College (2011); Daniel Bernstein, UMN Biology Society and the Environment Major (2011); Jennifer Niclay, UMN

Honors Undergraduate (2011); Victoria Diedrichs, Undergraduate Grinnell College (2010), Eleanor Gilmore Szott, University of Arkansas Philosophy and Pre-Med Undergraduate (2012), Rachel Lochner, Macalister College (2012);

Samantha Stern, Honors Undergraduate (2012)

Advisor: MS Thesis: Scientific & Technical Communication (Bioethics Minor): Laura

Pigozzi (2009)

Advisor: PhD Nursing Dissertation: Bethany Gerdin (2011-1012)

# Kansas University Medical Center; Kansas City, KS School of Medicine

Course Director: Ethics of Human Subjects Research (NIH K-30 Clinical Research

Curriculum Program, faculty and students)

Ethics Noon Conference: Resident Staff, Internal Medicine

Core Lecture for Medical Residents: Research Ethics

Lecturer: ICM 900: (2 sessions) Research Ethics; Cultural Diversity

Lecturer: PRVM 806: Clinical Preventive Medicine

Lecturer: AMAP 869: Grant Writing

#### **Schools of Nursing and Allied Health**

Lecturer: NRSG 965: Special Topics: Issues and Methods in Health Services Research

Lecturer: NRSG 962: Futuristic Issues in Nursing

Lecturer: NRSG 881: A Framework for Ethical Decision Making

Lecturer: NRSG 775: Health Care Professionalism

Lecturer: NRSG 754: Research Ethics

Lecturer: PHTH 836: Contemporary Health Issues and Management

Lecturer: Undergraduate Humanities Honors Seminar

# Medical University of South Carolina, Charleston, SC College of Medicine

Undergraduate Medical Education:

Course Director: ICM III-Introduction to Clinical Ethics (required 22-hour course for sophomore medical students; fall semester annually, 1994-2000).

Course Faculty: Clinical Ethics Correlate/Parallel Curriculum ICM II-Introduction to Patient Care (spring semester, 1993, 1995).

#### **Interdisciplinary Studies**

Course Director:

Health Care and the Humanities: Exploring the Human Condition through Literature and Film (fall, 1996).

Theoretical Approaches to Bioethics (fall, 1995).

Great Cases: The History of American Bioethics (spring, 1995).

Clinical Ethics Consultation: Theory and Practice (fall, 1994, 1997).

#### **Graduate Studies Education**

Director: Research Ethics Component of Biomedical Research Laboratory Practice and Informatics: College of Graduate Studies (spring, annually).

<u>Faculty</u>: Health Care Ethics: Department of Health Administration and Policy (fall 1993, 1994)

#### **College of Nursing**

Co-Director: Ethical Aspects of Research Involving Vulnerable Populations: College of

Nursing (Spring, 1997)

Lecturer: Professional Issues in Nursing (Fall, annually).

Lecturer: Research Methods (Spring, annually).

Lecturer: Dimensions of Professional Nursing (spring, annually).

# **College of Pharmacy**

Lecturer: Pharmaceutical Biotechnology/Immunology (Spring, 1998, 1999).

Lecturer: Introduction to Drug Information (Fall, 1997, 1998).

#### **Continuing Medical Education**

Host Faculty: Fourth Annual Liver Disease and Transplantation Symposium (February, 1999).

"Human Subjects Research in Nazi Germany," Grand Rounds, Department of Medicine, MUSC (January, 1999).

"Current Controversies in Research Ethics," Department of Rheumatology Fellows Seminar, MUSC (April, 1998).

"Clinical Ethics: Approaches to Palliative Care," University of Minnesota Medical Center, Fairview Ethics and Culture in Palliative Care Workshop, Minneapolis (March, 2007).

"Ethical Issues in Caring for the Decisionally Incapacitated Patient," Grand Rounds, Department of Speech Pathology, MUSC (January, 1997).

"Human Subjects Protection in Clinical Investigation," Department of Medicine Research Grand Rounds, MUSC (September, 1997).

"Truthtelling, Whistleblowing, and Admitting Mistakes," Orthopedic Grand Rounds,

MUSC (May, 1996).

"Living Will Issues," Department of Surgery Grand Rounds, MUSC (March, 1994).

"Adam Smith, His Economics Then and Now," Department of Surgery Grand Rounds, MUSC (March, 1995).

"Female Circumcision and Genital Mutilation," Department of Surgery Grand Rounds, MUSC (July, 1994).

# College of Charleston, Charleston, SC

Co-Director (with Martin Perlmutter): Honors Seminar in Bioethics (Honors 391) Ethical Issues in Perinatal Substance Abuse: Department of Philosophy (semester-long course, fall, 1997)

#### The University of Virginia, Charlottesville, VA

Course Director spring 2019, 2020, 2021, 2022, 2023: GNUR 8435 Scholarship in Research Ethics

Course Co-Director (with Lois Shepherd) fall 2023: HHE 5705 Sexual Health and Reproductive Ethics and Justice

Course Director fall 2015: GNUR 8210 Scientific Progress in Nursing

Course Director (with Beth Epstein and Ashley Hurst) spring 2015: PHSE 7500: Theory and Practice of Clinical Ethics

Course Co-Director (with Lois Shepherd) spring, 2015, 2016, 2019, 2020, 2021, 2022, 2023: LAW 7728 Reproductive Ethics and the Law

Teaching Adjunct fall 2016: NUCO 4420: Foundations of Professional Nursing

Course Advisor spring 2014: INST 1550 Current Topics in Neuroethics

Course Director spring 2013, spring 2014, fall 2015, spring 2016, fall 2017, fall 2019: RELG 4023 Bioethics Internship Seminar

Course Director, fall 2022, spring 2023, HHE 5701 Bioethics Internship Seminar Course Co-Director (with Beth Epstein, Course Director) spring 2013, 2014, 2015, 2016, 2019, 2020, 2021, 2022, 2023: GNUR 8640 Nursing Ethics for Advanced Practice

Course Co-Director fall 2013, 2014: GNUR 6058 Ethics, Nursing and the Larger Health Care Arena

Course Director Summer 2013, 2014, 2015, 2016: PHSE 8110: Clinical Ethics Discussion Leader: OB/GYN Clerkship Ethics Thread Discussion Leader, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020

Lecturer: Ethics of Rationing Health Care, Social Issues in Medicine Course, spring, 2013, 2014

Lecturer: "Crystal M. Ferguson, *et al.*, v. The City of Charleston, South Carolina, *et al.* No. 99-936 in the Supreme Court of the United States," in Law of Reproduction, UVA School of Law, Lois Shepherd, JD, Course Director, spring, 2013

Lecturer: "Issues in Biomedical Ethics," College of Science Scholars, October 2, 2012. Instructor of Record and Faculty Advisor spring 2014: INST 1500: Issues in Neuroethics, College of Arts and Sciences

Instructor fall 2013: PHSE 8690: Independent Study (Bioethics/Morgan Ritchey CAS)

Instructor fall 2014: PHSE 8690 Independent Study (Kate Kingsbury CAS)

Instructor fall 2015: PHSE 8690 Independent Study (Sarah Colvin CAS)

Instructor spring 2016: PHSE 5960 Independent Study (Lucy Rose CAS)

Co-Instructor fall 2014 (with Lois Shepherd and Donna Chen): PHSE 8690 Independent Study (Alika Johnston and Eleanor Muse, CAS)

Co-Instructor spring 2015 (with Ashley Hurst): PHSE 8690 Independent Study (Colleen Surratt, CAS)

#### 1989-1993:

Course Director: Graduate School of Arts and Sciences

Principles and Practices of Ethics Consultation

Introduction to the Clinical Setting: Pathophysiology and Medical Knowledge

Course Co-Director (with Paul Lombardo) Health Care Law and the Clinical Encounter

Course Director: School of Medicine and Graduate School of Arts and Sciences

Introduction to Clinical Ethics

Course Faculty: Major Figures and Traditions: Proseminar in Clinical Ethics: Graduate

School of Arts and Sciences

Advanced Cardiac Life Support Provider and Instructor Courses: School of Medicine

The Arts in Medicine: Department of Medical Humanities

# **TRAINEES**

#### <u>Undergraduate Students</u>

#### Summer HHE Interns:

2023: Hamza Aziz, Serena Karim, Sara Hashemi

2022: Meesha Vullikanti, Jacob Ujhazy, Muhammad Zulfiqar

2021: none secondary to Covid pandemic

2020: none secondary to Covid pandemic

2019: Maya Singleton, Hannah Gerdes, David Zhao

2018: Connor Pike, Elana Silverstine

2017: Elisa Reverman, Lilian Quinones, Morgan Carter

2016: Riley Tuma, Jade Tan, Ariel Henig

2015: Colleen Suratt, Ryan Orr

2014: Connor McClesky, Alika Johnston, Eleanor Muse, Dallas Ducar

2013: Morgan Richey, Miriam Robin, Mohammad Usman

#### **Graduate Students**

# **University of Virginia**

Preceptor for MPH field placement; Melissa Dean McKinney, Fall Semester, 2014. Dissertation Defense Committee: Scott Giles, Department of Religious Studies (April 2014)

Ashley Hurst, JD, MDiv, Graduate Student Religious Studies

Advisor, Bioethics Independent Study spring semester 2013

Deborah Galaski, MSW, Graduate Student Religious Studies

Bioethics Intern spring semester 2013

#### Postdoctoral Fellows

#### University of Virginia

Palliative Medicine Fellow Clinical Ethics Rotation

Gene Freedman, MD, 2016

Julie Mitchell, DO, 2017

Margaret Lynch, MD, 2017 (2 weeks)

Alina Famovska, MD, 2019-2020 (also mentor, Fellowship Research Project)

Michael Dobson, MD, 2020

Paul Donegan, MD, JD, 2022, 2023

Naimish Mehta, MD, 2023

Neurology Fellow One Month Clinical Ethics Rotation

David Lapides, MD, 2017

Thomas G. Bell Fellow in Bioethics

Ashley J. Hurst, JD, MDiv, MA (2014-2015)

Maria Cecelia Dieuzeide, JD, LLM (2017-2019)

#### **University of Minnesota**

Julia Anuras, MD, Renal Fellow (1997)

**Bioethics Rotation** 

"Ethics and End-of-Life Training in Renal Fellowships"

Jason Kallested, MD, Palliative Medicine Fellow (2011)

Clinical Ethics Rotation

Elizabeth Uschetelle, MD, Palliative Medicine Fellow (2012)

Clinical Ethics Rotation

#### **Medical University of South Carolina**

David Perlman, PhD(c) (1998)

Medical University of South Carolina

"Henry David Aiken: A Philosophical Model for Clinical Ethics"

#### **University of Virginia**

Ellen Waldman, J.D., LLM

Fellow in Clinical Ethics (1991-1992)

Center for Biomedical Ethics

"A Rural Teaching Project on Advance Directives"

Funded by the Virginia Foundation for the Humanities and Public Policy (\$11,000)

#### **Medical Students**

# **University of Virginia**

Ruja Parikh: Hook Scholar: MSSRP Project (2023) "Medical Student Access to Abortion Training"

Lydia Prokosh: Hook Scholar: MSSRP Project (2019)

Adrienne Doebrich: MSSRP Project (2019)

Elizabeth Gammon: Hook Scholar: MSSRP Project (2017)

"DNAR Outcomes Study"

Ashley R. Filo: MSSRP Project (2015)

"Refusal of Recommended Treatment during Pregnancy"

Rebecca Dirks, Hook Scholar: MSSRP Project (2013)

"Exploring the Role of Narrative and Communication in Medical Practice and Ethics"

#### **Medical University of South Carolina**

Andrew J. Lipman, B.A.

Independent Research (1998-1999)

"Cyberethics: Application of Web-based Instruction for a Clinical Ethics Course"

First Prize: MUSC Student Research Day (1999)

Michele Lee O'Neill, B.A.

Special Topic: Reproductive Health, (1997-1998) One-Year Externship: Program in Bioethics

# **Nursing Students**

# **University of Minnesota**

Nikki Gjere

Ph.D. in Nursing

Advisor, Clinical Ethics Practicum (spring, 2010)

Mary G. Alberts

Master of Science in Nursing

Characteristics of Children with the Special Education Classification of Emotional

Behavioural Disorder: A Review of the Literature: Plan B Master's Project

May, 2009

Heidi Lindfors

Master of Science in Nursing

Mindfulness as a Starting Point for Engaging in Lifestyle Changes in Women with

Coronary Artery Disease: Plan B Master's Project

April, 2009

#### **Kansas University Medical Center**

Kimberly L. Talbot, BSN

Research Ethics Practicum (summer, 2001)

Wichita State University

School of Nursing Graduate Program

Con Win

"Non-financial Conflicts of Interest"

**Professional Ethics Practicum** 

Undergraduate (2001-2002)

#### Master of Health Sciences

# **Medical University of South Carolina**

Project Mentor, Misty Dawn Anderson, B.A. (1997)

Development of a Confidentiality Education Plan for MUSC

Master of Health Sciences-Health Information Administration

#### Master of Arts Students

#### **University of Minnesota**

Thesis Advisor: Laura M. Pigozzi, MS Scientific & Technical Communication (Bioethics

Minor) MS Research: (2 Parts):

- 1. Effective Intercultural Healthcare Materials (co-advisor with Professor Richard Graff, Writing Center)
- 2. "La Discriminacion Viene de los Latinos" The Discrimination Comes from the Latinos

Thesis Advisor: Lisa Freitag, MD

Master of Arts in Bioethics (fall, 2013)

Extreme Caregiving: An Ethical Analysis of Narratives by Parents

Julie Freitag, M.D.

Master of Arts in Bioethics (spring, 2010)

#### University of Virginia

Valita M. Fredland, J.D., M.A. (1992)

Master of Arts in Clinical Ethics

The University of Virginia

"Effects of Do-Not-Resuscitate Orders on Resource Utilization at the End of Life"

Elizabeth M. Pharr, M.A. (1992)

Master of Arts in Clinical Ethics

The University of Virginia

"A Pilot Study to Develop an Evaluation Instrument for Ethics Consultations"

James Finnerty, M.D., M.A. (1992)

Master of Arts in Clinical Ethics

The University of Virginia

"A Study of Ethical Reasoning among First Year Medical Students

Before and After a Course on Introduction to Clinical Ethics"

# High School Students

Aaron Perlmutter (1995-1996)

Academic Magnet High School at Burke

Senior Thesis (Honors)

"High School Students' Attitudes toward Assisted Death"

Medical University of South Carolina

Maria K. Tran (1997)

High School Research Apprentice Program

Office of Diversity

Medical University of South Carolina

Lavonia Mitchell (1998)

High School Research Apprentice Program

Office of Diversity

Medical University of South Carolina

Eric Kent (2021)

High School Student Bioethics Summer Rotation

Vaya Chhabra (2022)

St. Anne's Belfield spring two-week Bioethics Internship

#### **Non-Degree Seeking Graduate Students**

#### **Medical University of South Carolina**

B. Natalie Demers, MHA (1994-1997)

Medical University of South Carolina "South Carolina Educational Program for Training Ethics Resources"

Donna R. Taylor, JD (1994-1997)

Medical University of South Carolina

"A Bioethical Analysis of Health Care Law in South Carolina"

#### **CONTINUING EDUCATION**

"Navigating Requests for Medically or Ethically Inappropriate Treatment," Nephrology Grand Rounds, University of Virginia (July 25, 2023).

Course Director: developed, directed and taught in two 4-Day Health Care Ethics Consultation Practice-Based Intensive Training Courses (October, 2018 and May, 2019, October 2020, 2021, 2022, 2023).

Panel: "Ethics Consultation at UVA: Resources for Negotiating Tight Spaces," presentation by Jamieson Bourque: Panel: Ashley Hurst, Dea Mahanes, and Elizabeth Epstein. Medical Center Hour, University of Virginia. (November 2, 2016).

"Responding to Requests for Potentially Inappropriate Treatment in the ICU." Transplant Lecture Series, University of Virginia. (March 5, 2016).

"Assessing and Managing Requests for Surgical Intervention in the Fragile Elderly." Quality Assurance Conference, Department of Orthopedic Surgery, University of Virginia (October 7, 2015).

"Drawing a Line in the Sand: Saying 'No' to Requests for Inappropriate or Futile Treatment," with Dea Mahanes, NNICU Journal Club, Academic Health Center, University of Virginia (September 3, 2015).

"Drawing a Line in the Sand: Saying 'No' to Requests for Inappropriate or Futile Treatment," with Dea Mahanes, Department of Anesthesiology Grand Rounds, University of Virginia (August 26, 2015).

"Drawing a Line in the Sand: Saying 'No' to Requests for Inappropriate or Futile Treatment," with Dea Mahanes, NICU monthly ethics conference, University of Virginia (Monday, July 6, 2015).

"Saying 'No' to Requests for Inappropriate or Futile Treatment," University of Virginia GME Residents Lecture on Ethics (May 13, 2015).

"Clinical Ethics Consultation in the Academic Health Center," Chaplaincy Interns, University of Virginia (November 18, 2014; July 2, 2015, November 11, 2015).

"When Medical Treatment is Futile—How Do We Know and What Do We Do?" Hematology & Oncology Grand Rounds, University of Virginia (April 8, 2015).

Conference: DHEP Intensive Training on Ethics Consultation, Charlottesville, VA (March 20-23, 2015).

"Ethical Issues and Policy Approaches to Perinatal Substance Abuse," Pediatric Grand Rounds, University of Virginia (April 4, 2013)

"Difficult Treatment Decisions in Surgery," Orthopedic Surgery Grand Rounds, University of Virginia (March 6, 2013)

"Negotiating Cases of Medical Futility," Department of Hematology/Oncology, University of Minnesota (August 8, 2012)

"The Moral Status of the Embryo," Ethical and Legal Issues in Genetic Counseling, University of Minnesota (March, 2012)

"The Long and Winding Road: The Unfaithful Proxy and the Protracted Death of Albert Barnes," Center for Bioethics Seminar Series (January, 2012).

"The Al Barnes Case: Fraudulent Proxies and Futility Disputes," Grand Rounds, Department of Medicine (January, 2012)

Clinical Case Presentation, Neurology Morbidity and Mortality Rounds, University of Minnesota (December 2, 2011)

"The Charleston Policy on Cocaine Use During Pregnancy: A Cautionary Tale," Biology, Society and the Environment, University of Minnesota Medical Center, Fairivew (November 23, 2011)

"Clinical Ethics: Approaches to Palliative Care," Fairview Ethics and Palliative Care Seminar, Brennan Center University of Minnesota Medical Center, Fairview, Minneapolis, MN (November 1, 2011)

"Care Determined to be Harmful or Futile," Hematology Oncology Transplant Fellows Grand Rounds, University of Minnesota Medical Center, Fairview, Minneapolis, MN (September 30, 2011)

"Ethical Challenges in Care Determined to be Futile or Harmful," Critical Care Fellows Grand Rounds, University of Minnesota Medical Center, Fairview, Minneapolis, MN (August 31, 2011).

"Approaches to Clinical Ethics," Staff Nurse Advisory Council Meeting, University of Minnesota Medical Center, Fairview, Minneapolis, MN (August 3, 2011).

"The Practice of Clinical Ethics," Palliative Medicine Didactic Lecture Series, University of Minnesota, Minneapolis, MN (August 2, 2011).

"The Case of Albert Barnes," Fellowship Didactic Conference, Hematology/Oncology Fellow Teaching Conference, University of Minnesota, Minneapolis, MN (June 15, 2011)

- Panelist: "Medical Orphans and Dubious Proxies: Seeking Sound Surrogate Decision Makers," Annual Fairview Health Services Ethics Forum (June, 2011).
- "Inclusion of Pregnant Women in Clinical Trials," Department of Obstetrics and Gynecology Women's Health Grand Rounds (April, 2011).
- "Morality and Risk: The Search for the Perfect Pregnancy," (with Debra DeBruin and Joan Liaschenko), Center for Bioethics Seminar Series (December, 2010).
- "Ethical Edges at the End of Life: Limiting Futile Treatment," Grand Rounds, Department of Neurology, University of Minnesota, Minneapolis, MN (September 16, 2010).
- "Medical Futility," (with Vic Sandler, MD) Department of Social Work, University of Minnesota, Minneapolis, MN (June 17, 2010)
- "Ethical Edges at the End of Life," Palliative Care Symposium, Family Medicine Update 2010, Minneapolis, MN (May 11, 2010)
- "Ethical Issues in Clinical Medicine," Minnesota Medical Leaders, University of Minnesota (April, 2010).
- "Managing Death and Avoiding Futile Care at the End of Life: Lesson Learned From the Ethics Consult Service," (with Vic Sandler, MD) Grand Rounds, Department of Medicine, University of Minnesota, Minneapolis, MN (March 11, 2010).
- "Bioethics in Clinical Research," Biological Science Research Club, UMN, (December, 2009).
- "Perspectives on Medical Futility," University of Minnesota, Fairview and System Ethics Committee Annual Educational Retreat (November, 2009).
- "Ethics and Palliative Care," University of Minnesota Medical Center, Fairview's Organizational Learning Centers Seminar, Minneapolis, Minnesota (October, 2008, October 2009).
- "Ethical Issues I Human Subjects Protection," Medical Device Fellows Program Seminar, School of Engineering, University of Minnesota, Minnesota, Minnesota (October, 2008).
- "Life Science Alley: Ethical Issues in Bequeathment/Commodification of Body Parts," St. Paul, MN, (February, 2008).
- "The Dynamic between Healing and Narrative:" The Alchemy Project, School of Music, University of Minnesota, (November, 2007).
- "Medical Ethics and Palliative Care," Pediatric Hematology-Oncology Fellows, University of Minnesota Medical Center, Fairview (October, 2007).
- "Decision Making at the End of Life," Medical and Surgical Intensive Care Unit Staff, University of Minnesota Medical Center, Fairview (July, 2007)

"Donation after Cardiac Death," Operating Room Staff, University of Minnesota Medical Center, Fairview (March and May, 2007).

"Clinical Ethics: Approaches to Palliative Care," University of Minnesota Medical Center, Fairview Ethics and Culture in Palliative Care Workshop, Minneapolis (March and October, 2007).

"Oh the Water: Allegations of Euthanasia at Memorial Medical Center," Center for Bioethics Seminar Series, University of Minnesota (January, 2007).

"Clinical Ethics: Approaches to Palliative Care," University of Minnesota Medical Center, Fairview Ethics and Culture in Palliative Care Workshop, Minneapolis (November, 2006).

Plenary Address, Annual Student Research Day Workshop, "Research in the Aftermath of Bioterrorism," Kansas University Medical Center, (April, 2003).

Grand Rounds, "Ethical Issues in Bio-preparedness: A Review of Testing Dryvax Vaccine in Children," Department of Medicine, Kansas University Medical Center, (January, 2003).

KUMC/UMKC Nursing Faculty Forum, "Ethical Issues in Stem Cell Research and Cloning, Kansas University Medical Center, (January, 2003).

Graduate Seminar, "Preventing Scientific Misconduct," Department of Cell Biology and Anatomy," Kansas University Medical Center, (December, 2002)

Continuing Medical Education Seminar, "Evolving Issues in Human Subjects Research," Area Health Education Council Telecast to Dodge City, KS Community Physicians (July, 2002).

Grand Rounds, "Ferguson v. City of Charleston et al: Ethical Issues in Perinatal Substance Abuse," School of Allied Health, (December, 2001).

Sigma XI Seminar: with Charles D. Little: "Ethical Issues in Human Stem Cell Research," (October, 2001).

Sigma XI Seminar: with J.A. Menikoff, JD, MD: "Crisis and Response: The Evolution of an Ethics of Research," Kansas University Medical Center, Kansas City, KS (September, 2001).

Pathology Small Group Seminar: Case Study of Unconsented HIV Testing, Kansas University Medical Center, Kansas City, KS (September, 2001).

Peter T. Bohan Alumni Lecture: "Crisis and Response: The Evolution of an Ethics of Research," Kansas University Medical Center, Kansas City, KS (May, 2001).

Grand Rounds, "New Directions in Research Ethics," School of Allied Health, Kansas University Medical Center (February, 2001).

"Human Subjects Protections: The Evolving Landscape," Faculty Grand Rounds, Schools of Nursing and Allied Health, Kansas University Medical Center (June, 2001).

"A Research Trial Gone Wrong: Gelsinger v. University of Pennsylvania" Grand Rounds Department of Orthopedic Surgery, Kansas University Medical Center (November, 2000).

# SELECTED EXTRAMURAL PRESENTATIONS

**MF Marshall**. Addressing Health Disparities and Structural Inequality in a Pandemic: Incorporating the Area Deprivation Index into Critical Resource Allocation. Webinar, 2023 Virginia Patient Safety Summit. Virginia Hospital and Health Care Association. Thursday, February 23, 2023. Richmond, VA.

**MF Marshall**. Moral Distress and Moral Injury in the ICU. In session: Dealing with Conflict, Unrealistic Demands, and Moral Distress in the ICU with Doug White, Alex Kon, and Preeti John. SCCM Annual Congress, Sunday, January 22, 2023. San Francisco, CA.

**MF Marshall**. Moderator: When the Answer is No: Ethical Considerations for Rationing of Scarce Resources in the ICU. With Doug White and Mahmoud Ammar. SCCM Annual Congress, Saturday, January 21, 2023. San Francisco, CA.

**MF Marshall**. Beyond Abortion: The Consequences of Overturning Roe. Bioethics Interest Group (BIG), National Institutes of Health. December 5, 2022.

**MF Marshall**, Lynn Paltrow. Beyond Abortion: The Consequences of Overturning Roe. Ethics Grand Rounds, Center for Bioethics, University of Minnesota. Virtual on November 18, 2022 (over 800 registrants).

**MF Marshall**, Lynn Paltrow, Lisa Harris. Beyond Abortion and Into the Wilderness. American Society for Bioethics and Humanities, October 28, 2022. Portland, Oregon.

**MF Marshall**. Let Them Eat Cake: When Pandemic Preparedness Fails to Account for Social Injustice. Association for Professionals in Infection Control and Epidemiology, October 14, 2022. Richmond, VA.

**MF** Marshall. Webinar invited participant: Advancing HIV Prevention Research with Pregnant and Lactating Populations: Supporting the Ethics Review Process; Coalition to Advance and Support Prevention Research (October, 2022).

Mary Faith Marshall, Preeti John, Rebecca Aslakson. DNAR Orders and Invasive Procedures: A Multidisciplinary Approach to Ethical Management. SCCM Annual Congress, April 21, 2022. (Virtual).

Douglas White and **Mary Faith Marshall** (moderator). The Role of Critical Care Professionals in Allocating Scarce Resources (Ake Grenvik Honorary Lecture). SCCM Annual Congress, April 20, 2022. (Virtual).

**MF Marshall**, Mary Ziegler and Katie Watson. The End of Roe v. Wade? Webinar. The American Journal of Bioethics. February 9, 2022.

MF Marshall, Stephen Mandel. Futile/Inappropriate or Harmful Treatment When Patients and the Law Lack Capacity. Virginia Hospital and Healthcare Association Center for Healthcare Excellence (Live Webinar December 14, 2021).

**MF Marshall,** Elizabeth Epstein. A Call to Action for Moral Communities. Virginia Nurses Association Virtual Fall Conference. (September 23, 2021).

MF Marshall: Panelist: When Pregnancy is used to Deny Patients their Civil and Human Rights. National Advocates for Pregnant Women/NYU School of Law/Black Women's Blueprint/Physicians for Reproductive Health/CUNY School of Law/Birth Rights Bar Association/If/When/How: Lawyering for Reproductive Justice/Ancient Song Doula Services/National Women's Health Network/National Perinatal Association/Elephant Circle: Live Webinar, April 28, 2021.

**MF Marshall**: Roundtable Facilitator. Health Disparities and the Disproportional Impact of the COVID-19 Pandemic on Racial and Ethnic Minorities. SCCM Annual Congress, February 10, 2021 (Virtual).

**MF Marshall**, Elizabeth Epstein, Alex Kon, Douglas White, and Lauren Source. Key Factors in ICU Burnout: Moral Communities and Resolving Conflicts. SCCM Annual Congress, February 8, 2021 (Virtual).

MF Marshall, Katherine Fischkoff, and Lauren Source. Standard of Care Recommendations for Triaging Resources during the COVID-19 Pandemic. Society of Critical Care Medicine Live Webinar, May 19, 2020. <a href="https://www.sccm.org/COVID19RapidResources/Resources/Triaging-Critical-Resources-During-COVID-19">https://www.sccm.org/COVID19RapidResources/Resources/Triaging-Critical-Resources-During-COVID-19</a>

MF Marshall: Roundtable Facilitator. Medically and Ethically Inappropriate Treatment is NOT Required: Developing a Policy. Society of Critical Care Medicine Annual Congress. Orlando, FLA, February 18, 2020.

MF Marshall: Panelist: Critical Conversations—Providing Gender- and Orientation-Affirming Patient Care: Critical Care Updates and Ethical Considerations. Nursing Cross Talk Session, Society of Critical Care Medicine Annual Congress. Orlando, FLA, February 16, 2020.

Debra DeBruin and MF Marshall: Policing Women to Protect Fetuses: Coercive Interventions in Pregnancy. Annual Meeting, American Association for Bioethics and Humanities. Pittsburgh, PA, October 27, 2019.

MF Marshall, Kelly Stuart, David Cochrane: Healthcare Ethics Community Standards Collaboration Leads to Legislative Change. Annual Meeting, American Association for Bioethics and Humanities. Pittsburgh, PA, October 26, 2019.

MF Marshall: Ferguson v. City of Charleston Redux: Motivated Reasoning and Coercive Interventions in Pregnancy, Defining Moments in Pediatric Bioethics: Future Insights from Past Controversies, Truman Katz Annual Pediatrics Bioethics Conference, University of Seattle Children's Hospital, July 19-20, 2019.

MF Marshall: Substance Use Disorder as a Background Condition in Acute and Chronic Illness: Ethical Challenges and Strategies, Medical Grand Rounds, Temple University School of Medicine, Philadelphia, PA, April 23, 2019.

Marshall MF: Considerations of Social Justice: Their Evolution in Bioethics, Beyond Our Beginnings: 50 Years of Bioethics, The Hastings Center and Wake Forest University, Winston-Salem, April 5, 2019.

Marshall MF: Panelist: Could it Happen Again? A Panel Discussion on the USPHS Study of Untreated Syphilis in Black Men, Office of Health Equity, Virginia Department of Health, Richmond, April 2, 2019

Marshall MF: Definitions of Inappropriate and Futile Treatment, Quality Pre-Conference, Society of Critical Care Medicine Meeting Annual Congress, San Diego, February 16, 2019.

Marshall MF: Roundtable Discussion Faculty: Moral Distress, Society of Critical Care Medicine Annual Congress, San Diego, February 19, 2019.

Marshall MF: Roundtable Discussion Faculty: Brain Death, Society of Critical Care Medicine Annual Congress, San Diego, February 19, 2019.

Marshall MF. What Do Bioethicists Do? Keynote Address, Master of Bioethics Capstone Symposium, Harvard Medical School, Boston, May 3, 2018.

Marshall MF. Shared Decision Making in the ICU: False Choices and Unilateral Clinician Refusal. Surgical Grand Rounds, Carilion Roanoke Memorial Hospital. Roanoke, November 22, 2017.

Weiss EM, Blumenthal-Barby J, Kon A, Danis M, and Marshall MF. Shared Decision-Making in the ICU: New Empirical Evidence to Inform Best Practice. Kansas City, MO (October 22, 2017).

Kon A, Danis M, and Marshall MF. Panel Presentation: Shared Decision-Making, Futility, and Responding to Requests for Inappropriate Treatment: Helping Clinical Ethicists Participate in Implementation of International Policy Recommendations. Annual Meeting, American Association for Bioethics and Humanities. Washington, DC (October 6, 2016).

Liaschenko J and Marshall MF. Paper Presentation: Pregnancy in the OR: A Case Analysis of Conflict of Risk. Annual Meeting, American Association for Bioethics and Humanities. Washington DC (October, 2016).

Marshall MF and Epstein EG. Development and Evaluation of Resources to Address Moral Distress and Moral Residue. Seminar, Center for Bioethics, University of Minnesota, Minneapolis, MN (September, 2016).

Marshall MF and Epstein EG. Understanding Moral Distress and Moral Residue in the Health Care Setting. Ethics Forum, Fairview Health Services. Minneapolis, MN (September, 2016).

Whitehead, P. (Presenter), Epstein, E.G., Hurst, A.R., Marshall, M.F. Implementing a moral distress consult service. 17<sup>th</sup> International Nursing Ethics Conference, Ribeirao Preto, Brazil.

Marshall MF. Keynote Speaker and Medical Center Grand Rounds: "Institutional Resources to Address Moral Distress and Moral Hazard." Medical Ethics in the 21<sup>st</sup> Century: A Practical Skill-Building Approach to Ethical Reasoning in Health Care. Virginia Mason Medical Center, Seattle, WA (June, 2016).

Marshall MF. "The Impact of Moral Distress and Moral Residue on the Delivery of Patient Care and the Patient Care Experience." The Leader's Board. New Orleans, LA (February 9, 2016).

Epstein B, Hurst A, Marshall MF, Hamric A. "Developing and Evaluating a Moral Distress Consult Service." Preconference Workshop, Annual Meeting, American Society for Bioethics and Humanities. Houston, TX (October 21, 2015).

Marshall MF. "Ethical Issues in End-Stage Renal Disease." Virginia Council on Renal Nutrition, Charlottesville, VA (October 14, 2015).

Panel (invited): "Legal and Ethical Responses to Pregnant Women and Drug Use: Best Approaches." Ellen Clayton (moderator), Lynn Paltrow, Mary Faith Marshall, Susan Dunn, Robert Newman. National Perinatal Association 2015 Symposium cosponsored by the American College of Obstetricians and Gynecologists and National Advocates for Pregnant Women. Nashville, TN (October 3, 2015).

Marshall MF, Bartels J, Hurst A, and Mercer D. Panel. "Debate: Physician Assisted Suicide." The 2<sup>nd</sup> Melton D. and Muriel Haney Interprofessional Conference on Compassionate Care at the End of Life. Williamsburg, VA (April, 2015).

Marshall, MF. "Crisis Standards of Care: When Demand for Treatment Exceeds Capacity—Ebola." Crisis and Moral Distress: How to Avoid Becoming the Victim, Sentara Health System (March, 2015).

Marshall MF and Liaschenko J. "Pregnancy in the OR: A Case Analysis of Conflict of Risk." 11<sup>th</sup> Annual International Conference on Clinical Ethics & Consultation, New York, NY (May, 2015).

Marshall, MF. "Ethical Dilemmas During Pandemics," at Ebola Preparedness and Ethical Dilemmas During Pandemics, Martha Jefferson Hospital Biomedical Ethics Committee Annual Educational Retreat (November, 2014).

Marshall, MF, Featured Speaker: "Ethical Approaches to Patient Noncompliance: Attitudes and Actions," at Caring for the 'Difficult Patient: Ethical and Behavioral Challenges; Carilion Clinic 2014 Fall Ethics Conference, Roanoke VA (October, 2014).

Marshall, MF, Epstein E, Hurst A. "Developing a Moral Distress Consultation Service." Preconference Workshop, Annual Meeting, American Society for Bioethics and Humanities. San Diego, CA (October, 2014).

Marshall, MF, Epstein E, Hurst A, Youngner S. "Boy Interrupted: Coercion, Conflict, and Capacity in Forced Feeding." Annual Meeting, American Society for Bioethics and Humanities. San Diego, CA (October, 2014).

Marshall, MF. "Boy Interrupted: Coercion, Contention and Capacity in Forced Feeding." Grand Rounds, Department of Psychiatry, Veterans' Administration Hospital, Salem, VA (April 2014)

Marshall MF (presenter), Barbey C, Liaschenko J, Miner M. "Moral Panic, Moral Monsters and Justice in Health Care," Annual Meeting, American Society for Bioethics and Humanities. San Diego, CA (October, 2012).

Marshall MF (presenter), "Maternal Fetal Conflict: an Unethical Construction?" Department of Obstetrics and Gynecology, Northwestern University, Chicago, IL (scheduled for August, 2012; cancelled due to move to UVA).

"Ethical Issues at the End of Life," Scared to Death of Dying: Community Conference on Death and Dying, Lakeview Hospital, Stillwater, MN (June 7, 2012)

Clinical Ethics, Futility and Palliative Care," Ethics Workshop, Education on Ethics, Lakewood Health Systems, Staples, MN (September 23, 2011)

"Morality and Risk – An Understudied Topic in Bioethics," Panel Session, with Debra DeBruin, Joan Liaschenko, and Anne D. Lyerly, Annual Meeting, American Society for Bioethics and Humanities. San Diego, CA (October, 2010).

"Ethical Edges at the End of Life: Limiting Futile Treatment," Internal Medicine Review and Update, Radisson University Hotel, Minneapolis, MN (November 11, 2010).

"Three Quick Cases: Culture, Adolescents, Terminating Treatment Relationships," Grand Rounds, Children's Hospitals and Clinics of Minnesota, St. Paul, MN (November 18, 2010).

"Futility and Care at the End of Life," Grand Rounds, North Memorial Hospital, Minneapolis, MN (January, 2010).

"Ethical Issues in Clinical Medicine," Health Occupation Students of America Conference, Anoka, MN (January 2010)

"Ethical Issues in the Treatment of Patients with Eating Disorders," The Emily Program, Minneapolis, MN (October 6, 2010)

Panel: "Savage Minds and the Politics of Vengeance: Punishing Pregnant Women Who Attempt Suicide," Annual Meeting, American Society for Bioethics and Humanities, Washington, DC (October, 2009).

"Ethical Issues in International Research," University of Minnesota College of Public Health (January, 2009).

"Oh, the Water! Lessons from Katrina in Planning for Pandemics and Other Disasters," American Society for Bioethics and Humanities Plenary Session, Association of American Medical Colleges Annual Meeting, San Antonio, Texas (November, 2008).

"Compassion Through Creativity: Exploring Pediatric Ethical Dilemmas through Literature, Film and Music," Guest Faculty- Children's Hospital of the Kings Daughters 19<sup>th</sup> Annual Bioethics Day (November 2008).

Moderator: "Planning for Severe Pandemic: Canadian and Minnesotan Perspectives," American Society for Bioethics and Humanities Annual Conference, Cleveland, Ohio (October, 2008).

Moderator: "Future Issues in Ethics Consultation," American Society for Bioethics and Humanities Annual Conference, Cleveland, Ohio (October, 2008).

"Cyborg Amplifications and the Computer-Brain Interface: Issues in Neuroethics," MeritCare PrimaryCare Seminar, Bemidji, Minnesota (September, 2008).

"Coercive Interventions in Perinatal Substance Abuse," MeritCare Primary Care Seminar, Bemidji, Minnesota (September, 2008).

"Ethics in the Health Professions," University of Minnesota School of Dentistry Annual Meeting, Minneapolis, Minnesota (Aug, 2008).

"HIV Research in Africa: Politics, Provincialism and Pragmatics," Rush University School of Medicine, Chicago, Illinois (May, 2008).

"Ethical Issues in Human Subjects Research," School of Law, Howard College, University of KwaZulu-Natal, Durban, South Africa (March, 2008).

"Oh the Water: Allegations of Euthanasia at Memorial Medical Center," School of Law, University of Charleston, Charleston, South Carolina, (February, 2008).

Panelist: "Non-Transplantable Tissues: Changing Regulation," Minnesota Commission on the Procurement and Use of Anatomical Donations, LifeScience Alley, St. Paul, MN (February, 2008).

- "The Dynamic between Healing and Narrative," The Alchemy Project, School of Music, University of Minnesota, (November, 2007).
- "Hurricane Katrina and Allegations of Euthanasia," Pediatric Grand Rounds, Children's Hospital of Minneapolis, and repeated, Saint Paul campus (October, 2007).
- "Research with Human Subjects," Tufts University School of Dentistry, Boston, MA (September, 2007).

Ethical Issues in Perinatal Substance Abuse," University of Illinois at Champaign, Urbana, IL (September, 2007).

- "ASBH and Moral Tolerance," Keynote Address, Nursing Affinity Group Annual Meeting, American Society for Bioethics and Humanities, Washington, DC, (October, 2007).
- "Stem Cell Research for Curing Diseases of the Eye: Policy Pros and Cons," Annual Program of the American Association of Visually Impaired Attorneys, Minneapolis (July 2007).
- "Emerging Guidance on Research with Special Populations," 4<sup>th</sup> Annual Northwestern University Clinical Research Educational Conference, Chicago (May, 2007).
- "Ethical Issues in Human Subjects Research," Society for Executive Leadership in Academic Medicine (SELAM) Annual Conference, Philadelphia (April, 2007).
- "Euthanasia and Hurricane Katrina," Center for Medical Humanities, University of Illinois at Chicago, (March, 2007).
- "Cell Division: The Ethics of Stem Cell Research," College of St. Catherine Biology Seminar, St. Paul, MN (December, 2006).
- "Decision Making Capacity: An Ethical Perspective," St. Luke's Hospital Biomedical Ethics Conference, Duluth, MN (December, 2006).
- "Dial E for Ethics: Helping PIs with Ethical Dilemmas Identified in Protocol Review, or After the Research is Underway," Annual Human Research Protection Program Conference, Washington, DC (November, 2006).
- "Oh the Water.... Katrina, Memorial Medical Center and Death during the Deluge," University of Minnesota Medical Center, Fairview Palliative Care Grand Rounds, Minneapolis (November, 2006).
- "Ethics of Clinical Trials," Current Issues in Clinical Research Conference, Minneapolis (October, 2006). "The Ethics of Human Subject Research: From Nuremberg to the Present," Tufts University Dental School Annual IRB Workshop, Boston (September, 2006).

- "Non-Financial Conflicts of Interest," Columbia University School of Medicine, New York. (April, 2006).
- "Non-Financial Conflicts of Interest," Plenary Panel, and "Accreditation: Lessons Learned and Best Practices Identified," 2005 Annual Human Research Protection Programs Conference, Public Responsibility in Medicine and Research and Applied Research Ethics National Organization, Boston, MA (December, 2005).
- "Lessons Learned from the CECRE Study," National Institutes of Health, Bethesda, MD (December, 2005).
- "An Argument for a Code of Ethics for Bioethicists," American Society for Bioethics and Humanities, Annual Meeting, Washington, DC (October, 2005).
- "Research Ethics Landmarks in the 21<sup>st</sup> Century," National Conference on Biomedical Research and Practice, the Woodside Center for Interdisciplinary Studies, Grand Forks, ND (October, 2005).
- "Ethical Issues in Human Subjects Research," Tufts University Schools of Medicine and Dentistry, Boston, MA (September, 2005).

Presenter: "Ethics and Research with Prisoners," Ethical Considerations for Revisions to DHHS Regulations for Protection of Prisoners Participating as Subjects in Research, Institute of Medicine, National Academies of Science, Washington, DC (May, 2005).

Discussant: "From Robots to Nanoprobes—Technology for the Brain," Hard Science Hard Choices: Facts, Ethics and Policies Guiding Brain Science Today, co-sponsored by the Library of Congress and Columbia University, Washington, DC (May, 2005).

- "Ethical Issues of Therapy vs. Enhancement," Our Brains and Us: Neuroethics, Responsibility, and the Self," co-sponsored by the American Association for the Advancement of Science and Massachusetts Institute of Technology, Cambridge, MA (April, 2005).
- "Missouri v. Lewis and Other Cases: Ethical and Policy Issues in Perinatal Substance Abuse," OB/GYN Grand Rounds, Washington University School of Medicine, St. Louis, MO (November, 2004).
- "Ethical Issues in Pregnancy: Perinatal Substance Abuse," Department of Anthropology Undergraduate Seminar, Washington University, St. Louis, MO (November, 2004).
- "Research with Prisoners," and "Protecting Research Participants: How to Measure Success?" Annual PRIM&R Conference, San Diego, CA (October, 2004). "Managing Unanticipated Results in Research," Emory University Annual IRB Retreat," Atlanta, GA (September, 2004).
- "The Evolution of Human Research Ethics," and "Conflicts of Interest in Human Subjects Research," Tufts University Schools of Medicine and Dentistry, Boston, MA (September, 2004).

"What Really Happened," Memorial Conference in Honor of John C. Fletcher, University of Virginia School of Medicine, Charlottesville, VA (September, 2004).

"The Past and Future of Ethical Issues in Human Subjects Research: From Nuremberg to Beyond," Joint Meeting of the International Continence Society and the International UroGynecological Association, Paris, France (August, 2004).

"Challenges to Professional Integrity," Cedars Sinai Medical Center, Los Angeles, California (May, 2004).

Plenary Panel: "Fusing/Confusing Ethics and Privacy/Confidentiality—Principles and Regulations, "(Marshall-Privacy Concerns in Research Involving Third Parties), and Workshops: "Creating a 'Culture of Conscience' Not Just a 'Culture of Compliance' in a Research-Intensive Institution," "Privacy and Confidentiality in Social Science Research: Ethical Issues in Ethnographic Research," and "Privacy and Confidentiality Issues When Conducting Research in Different Cultural Contexts (Special Populations)" at: Conflicts of Interest, Privacy/Confidentiality, and Tissue Respositories: Protections, Policies and Practical Strategies. Public Responsibility in Medicine and Research, Association of American Medical Colleges, National Institutes of Health, Partners HealthCare System, Inc., Boston, MA (May, 2004).

"The Services of Bioethics," Cleveland Clinic Foundation, Cleveland, OH (April, 2004).

"Ethical Issues in Human Subjects Research: The Evolving Landscape," Duke University School of Medicine, Durham, NC (January, 2004).

"Novel Approaches to Teaching Clinical Research Ethics," and "Psychological Dynamics of IRBs: The Exercise of Power and Other Foibles," and "The Concept of Minimal Risk and Greater than Minimal Risk as It Applies to Pediatric Research, Including Discussions Regarding Subpart D 407 Panels," and "What To Do with Unanticipated Findings in Research? Is the Duty to Warn in Conflict with the Concept of Consent?" 2003 Annual IRB Conference, Public Responsibility in Medicine and Research, Washington, DC (December, 2003).

Scientific Plenary Panel: "Protecting Research Subjects in Clinical Trails," Annual Scientific Meeting, National Marrow Donor Association, Minneapolis, MN (November, 2003).

"Ethical, Legal, and Regulatory Involvement in Pediatric Research," Bioethics Across Borders, Joint Meeting of the American Society for Bioethics and Humanities and the Canadian Bioethics Society, Montreal, Canada (October, 2003).

Keynote Address: "The Evolution of Human Subjects Protections," Annual Research Conference, Tufts University Medical Center, Boston, MA (September, 2003).

"Research Ethics in the Aftermath of Disaster," Kansas Public Health Association, Kansas City, KS (September, 2003).

"From Compliance to Conscience," IRB Grand Rounds, Cedars-Sinai Medical Center, Los Angeles, CA (July, 2003).

"Human Subjects Protections and the Life Sciences," Luncheon Address, Missouri Life Sciences Summit, Osage Beach, MO (July, 2003).

"Policy Approaches to Perinatal Substance Abuse," Duke University School of Medicine and College of Arts and Sciences, Durham, NC (June, 2003).

Keynote Address: "Emerging Issues in Human Subjects Protections," George Washington University School of Medicine, Washington, DC (June, 2003).

"Ethics and Biodefense," Biotechnology 2003 Annual Forum, Washington, DC (June, 2003).

"Ethical Issues in the Use of Placebo in Human Subjects Research," International Collegium on Ethical Issues in Biomedical Research, Council of Europe, Secretary-General of Poland, Warsaw, Poland (April, 2003).

"Crisis and Response: The Evolution of the Ethics of Research," Annual Sigma Xi Lecture, Kansas State University, Manhattan, Kansas (April, 2003).

Plenary, "How Ethics Are Changing the Way We Do Research," Wichita Medical Research and Education Foundation Annual Meeting, Wichita, Kansas (April, 2003).

Panelist, "Trials and Tribulations – Protecting Subjects vs. Providing Information," Exploring the Western Edge of Health Care, Fourth National Conference, Association of Health Care Journalists," San Francisco, CA (March, 2003).

Moderator: "Government Up-Date on Medical Research Funding and Regulation," and Panelist: "The Dryvax Vaccine Case: A Discussion of the OHRP 407," Third Annual Medical Research Summit, Washington, DC (March, 2003).

Moderator and Panelist, "A Time for Reform: Human Subjects' Protections," AAAS Annual Meeting, Denver, CO (February, 2003).

"Risks and Benefits of Participating in Disaster-Focused Research Studies," Invitational Meeting: Ethical Issues Pertaining to Research in the Aftermath of Disaster, New York Academy of Medicine/National Institute of Mental Health, New York, NY (January, 2003).

Panel 1, "Protecting Research Subjects: Mechanisms, Experiences, and Opportunities;" Panel 6, "How Does an IRB Evaluate Risk and Benefit in Social and Behavioral Science and Humanities Research," Workshop, Implementing the Ethical Principles of Research in IRB Practice," Workshop, "The New Institute of Medicine Report on Protecting Human Subjects," and Didactic Session, "A NHRPAC Report," Public Responsibility in Medicine & Research, Annual IRB Conference, San Diego, CA (November, 2002).

"The Ethics of Research in the Face of Bioterrorism" American Society for Bioethics and Humanities Panel presentation, Annual Meeting, Association of American Medical Colleges, San Francisco, CA (November, 2002)

"Emerging Issues in Human Subjects Research," Office of Research Integrity, Rockville, MD (October, 2002).

Annual Cope Lecture, "Ethical Issues in Human Subjects Research" William Jewell College, Liberty, MO (September, 2002).

Research Seminar, "Defining Events in the Evolution of Research Ethics," The Stowers Institute for Biomedical Research, Kansas City, MO (September, 2002).

"Moving Away from the Bench – Ethical Issues in Basic and Applied Research," Annual Retreat, Biology Department, University of Missouri at Columbia, Columbia, MO (August, 2002).

Keynote Address: "From Protection to Promotion: The Evolving Approach to Research with Children," Current Ethical and Regulatory Issues in Research Involving Children, Office for Human Research Protections, Food and Drug Administration, St. Jude's Children's Research Hospital, Memphis, TN (June, 2002).

Plenary, "Should IRBs be Accredited," and "The Role of the Office for Human Research Protections," Ethics of Research with Humans: Past, Present, & Future, University of Washington School of Medicine, Seattle WA (June, 2002).

Keynote Address: "Research with Children – The New Arena," and "As the Pendulum Swings: New Approaches to Research with Children," The Fourth National Ethics Conference, Ethics of Research with Children, Friends' Research Institute, Inc. San Francisco, CA (May, 2002).

"Practical Barriers to Informed Consent," and "Role of the IRB in Assuring Responsible Conduct of Research," Promoting Integrity in Clinical Research, Department of Bioethics, Cleveland Clinic Foundation and Office of Research Integrity, DHHS, Cleveland, OH (May, 2002).

"The Evolution of the Ethics of Research," International Collegium on Ethical Issues in Biomedical Research, Council of Europe, Secretary-General of Poland, Warsaw, Poland (April, 2002).

Keynote Address: "Ethical Conduct of Research," Annual IACUC Conference, Dealing with Differences: Decisions on Animal Care and Use, Public Responsibility in Medicine and Research and Applied Research Ethics National Association, Boston, MA (March, 2002).

Plenary Address: "The New National Human Research Protections Advisory Committee's Role in Protecting Human Subjects," The Second Annual Medical Research Summit, Price Waterhouse Coopers and Davis Wright Tremaine, LLP, Washington, DC (March, 2002).

"The Ethics of Biomedical Research: Financial and Non-Financial Conflicts of Interest," Department of Biological Physics, Eotovos University, Budapest, Hungary (March, 2002).

"Ethical Issues in Biomedical Research: Balancing Self-Interest and Research Integrity," The Walter S. Sutton Ethics Lecture, Kansas University International Center for Ethics in Business, Lawrence, KS (March, 2002).

"Fetal Rights and the Maternal Fetal Relationship: Lessons Learned from *Ferguson v. City of Charleston*," Medical Center Hour, University of Virginia Health Sciences Center, Charlottesville, VA (March, 2002).

"Ethical Issues in Stem Cell Research," Molecular Biology Week, the University of Missouri, Colombia, MO (March, 2002).

"Research on Human Subjects," Pesticide Testing in Humans: Ethics and Public Policy, The New York Academy of Medicine and Mount Sinai Center for Children's Health and the Environment, New York, NY (February, 2002).

"Third Parties as Research Subjects," Secretary's Advisory Committee on Genetic Testing, Bethesda, MD (February, 2002).

Panel: "Creating Crises: Crack Moms, Drunk Babies, and Welfare Queens," Maternal-State Conflicts: Claims of Fetal Rights & the Well-being of Women and Families, Mt. Sinai Clinical Education Initiative New York, NY (January, 2002).

Plenary Address: "The Evolution of an Ethics of Research: Moving Beyond Crisis and Response," 15<sup>TH</sup> Annual ARENA Meeting, Boston, MA (December, 2001).

Moderator: "Financial Relationships and Conflicts of Interest in Human Subjects Research," Annual Meeting: Association of American Medical Colleges, Washington, DC (November, 2001).

Annual Human Investigation Lecture: "Scandal, Protectionism and the Evolving Ethics of Human Subjects Research," University of Virginia Health Sciences Center, Charlottesville, VA (October, 2001).

"Human Subjects Protections: Issues at the Forefront," Council on Government Relations, Washington, DC (June, 2001).

"Bioethics and Genome Research: Genetic Screening" Government-Academic-Industrial Partnerships: FASEB Spring Policy Conference, Bethesda, MD (May, 2001).

Courtney M. Townsend, Sr. Lecture in Medical Humanities, "Evolving Issues in Research Ethics," Institute for the Medical Humanities, University of Texas Medical Branch at Galveston, Galveston, TX (May, 2001).

Plenary Address: "The Responsible Investigator: Bridging the Gap between Ethics and Regulations," Seventh Annual Resident Research Forum, St. Joseph Mercy Hospital, Ann Arbor, MI (April, 2001).

Annual Research Lecture: "Research Issues at the Forefront: From Genomics to Cybernetics," Johnson County Community College, Overland Park, KS (April, 2001).

Ethical Issues in Cybernetics Research, Department of Biological Physics, Eotovos University, Budapest, Hungary (April, 2001).

Plenary Address: "The National Human Research Protections Advisory Committee's Role in Protecting Human Subjects," The Medical Research Summit, sponsored by PriceWaterhouseCoopers and Ernst & Young, Washington, D.C. (March, 2001).

"Ethical, Legal, and Social Issues in Electronic Medical Records," Information Technology & Health Care: Ethical, Legal and Social Issues, Brody School of Medicine, East Carolina University, Greenville, NC (March, 2001).

"The Human Genome: Getting to Know All About You," Annual Ethics Lecture Series, Trinity Lutheran Hospital, Kansas City, MO (November, 2000).

"Into the Future: Ethical Issues in Cybernetics Research," and Panel Moderator: Emerging Issues in Human Subjects Research with panel members Greg Koski, Paul Wolpe, and David Doukas, Annual Meeting: Association of American Medical Colleges, Chicago, IL (October, 2000).

Moderator: "Faculty under Siege: Supporting Career Development," Council of Academic Societies/Women in Medicine Breakfast, Annual Meeting: Association of American Medical Colleges, Chicago, IL (October, 2000).

Fellow's Seminar, *Ferguson v City of Charleston et al*: Women's Law & Public Policy Fellowship Program, Georgetown University Law Center, Washington, DC, (October, 2000).

"From Genomics to Cybernetics: Emerging Ethical Issues in Human Subjects Research," Grand Rounds, Department of Medicine, University of Missouri, Kansas City, MO (September, 2000).

"Substance Abuse Research in Minority Women," Ethical Research in the New Millennium: What *The Belmont Report* Didn't Anticipate: Office for Protection from Research Risks and Center for Ethics in Health Care, Oregon Health Sciences University, Portland, OR (August, 2000).

"Research Ethics and Substance Abuse: A New Population of Vulnerable Subjects?" Cultural Diversity in Clinical Research, Co-Sponsored by The University of South Florida and the Office of Protection from Research Risks, National Institutes of Health, Orlando, FLA (May, 2000).

- "Exploring the Human Condition through Literature and Film," The Humanities in Medical Education, the University of South Carolina, Columbia, SC (April, 2000).
- "Roundtable on Human Research Subject Protections," Council of Academic Societies, the American Association of Medical Colleges, Savannah, GA (March, 2000).
- "An Experimental Study of Web-Based Clinical Ethics Instruction," American Society for Bioethics and Humanities Annual Meeting, Philadelphia, PA (October, 1999).

Moderator and Speaker: "Teaching Professionalism in Clinical Research," ASBH Plenary Session, "Professionalism, Bioethics and Humanities: Teaching Professionalism and Meeting the Challenge of Managed Care," Association of American Medical Colleges Annual Meeting, Washington, D.C., (October, 1999).

"South Carolina's Unprecedented Experiment on Drug Addicted Women," Alcohol & Drug Problems Association of North America: 13<sup>th</sup> Annual Women's Issues Conference, Charleston, SC (October, 1999).

"Taking the Next Steps," Plenary Address, Health Care Ethics in South Carolina, Second Annual Statewide Ethics Committee Fall Seminar and Workshop, Columbia, SC (September, 1999)

"Teaching Professionalism in Medical Education," Conference on Medicine and the Humanities, School of Medicine, University of Illinois, Chicago, IL (June, 1999).

"Ethical Issues in Biotechnology," The Second International Conference on Ethical Issues in Biomedical Engineering, Clemson University, Clemson, SC (May, 1999).

"Medico-legal Issues of Substance Using Mothers and Their Children," Stop the Hurt Seminar, Bureau of Maternal and Child Health, Charleston, SC (April, 1999).

"The Role of the Consumer Advocate in Clinical Ethics," Annual Carolina Society for Health Care and Consumer Advocacy, Charleston, SC (April, 1999).

"Hot Topics Session: Medical Students Facing Ethical Dilemmas," Physicians and Social Responsibility Meeting, AAMC –Southern Region Group on Student Affairs – Minority Affairs Section – Organization of Student Representatives – and Southeastern Association of Advisors for the Health Professions, Charleston, SC (March, 1999).
"Ethics of Liver Transplantation and Organ Allocation" Fourth Annual Liver Disease and

"Ethics of Liver Transplantation and Organ Allocation," Fourth Annual Liver Disease and Transplantation Symposium, Charleston, SC (February, 1999).

"Speaking Truth to Power," Presidential Address, American Society for Bioethics and Humanities First Annual Meeting, Houston TX (November, 1998).

"Privacy and Confidentiality of Health Care Information," 109<sup>th</sup> Annual Meeting American Association of Medical Colleges, New Orleans, LA (November, 1998).

- "Substance Abuse and Public Health Policy: A Crossroads," Office of Protection from Research Risks, National Institutes of Health, Bethesda, MD (September, 1998).
- "Physician Assisted Suicide" Medical Grand Rounds, Conway Hospital, Conway, SC (September, 1998).
- "Ethical Analysis of Coercive Interventions in Perinatal Substance Abuse," Robert Wood Johnson Foundation Investigator MiniMeeting, Washington, D.C. (August, 1998).
- "Ethical Issues in End-of-Life Decision Making," Clinical Dietary Intern Program, MUSC, Charleston, SC (August, 1998).
- "The Expanding Legal Concept of Fetuses as Persons," Personhood Congress Pelicier, XXIIIrd International Congress on Law and Mental Health, Paris, France (June, 1998).
- "Henry David Aiken: A Framework for Clinical Ethics Decision-Making," First Annual International Bioethics Retreat, Versailles, France (June, 1998).
- "Situation Ethics Revisited," University of Southern Indiana, Evansville, IN (April, 1998).
- "Coercive Approaches to Perinatal Substance Abuse," Graduate School of Public Health, San Diego State University, San Diego, CA (Teleconference, March, 1998)
- "Ethical Issues in Critical Care," Eighth Annual Pulmonary and Critical Care Symposium, Charleston, SC (March, 1998).
- "Bioethics and Disabilities," Center for Developmental Disabilities, School of Medicine, University of South Carolina, Charleston, SC (March, 1998)
- "Ethical Issues in Umbilical Cord Blood Banking," Pediatric Grand Rounds, Clemson University/Greenville Hospital System, Greenville, SC (December, 1997).
- "An Ethical Framework for Policy Approaches to Perinatal Substance Abuse," Santa Clara University, San Francisco, CA (October, 1997).
- "Ethical Issues in Umbilical Cord Blood Banking," The First International Conference on Ethical Issues in Biomedical Engineering, Clemson University, Clemson, SC (September, 1997)
- "Privacy and Confidentiality in the Clinical Setting," 90th Anniversary Convention, South Carolina Nurses Association, Columbia, SC (September, 1997).
- "The Role of Medical Ethics Committees: the Physician's Best Friend or Worst Enemy?" and "JCAHO Standards on Hospital Ethics Committees/Activities," A Reality Check-Reinstilling the Public's Trust: 17th Annual Conference for Trustees, Administrators and Physicians, SCHA and SCMA, Hilton Head, SC (September, 1997).

- "Medical Decision Making and Quality of Life Issues," Winning the War Against Cancers in Women: New Directions in Diagnosis, Treatment and Prevention, Healthy Women 2000; PHS Office on Women's Health, U.S. Public Health Service and DHHS, Washington, D.C. (September, 1997).
- "Living Up to Patients' Rights and Organization Ethics Standards," Group on Business Affairs, Association of American Medical Colleges, Asheville, NC (July, 1977).
- "Perinatal Substance Abuse: The Implications of *Whitner* for Health Care Clinicians in South Carolina," Board of Directors, Planned Parenthood of South Carolina, Columbia, SC (April, 1997).
- "Ethical Issues in Caring for the Disabled," Center for Developmental Disabilities, School of Medicine, University of South Carolina, Columbia, SC (April, 1997).
- "What the *Whitner* Decision Means for Professional Norms: Reporting and Prosecuting Substance Abuse During Pregnancy," Perspectives Lecture Series, Department of Medical Humanities and Bioethics Center, East Carolina School of Medicine, Greenville, NC (February, 1997).
- "The Nuremberg Trials and the Doctrine of Informed Consent," Student Medical History Club, the Waring Library Society, MUSC, Charleston, SC (January, 1997).
- "Coercive Interventions in Perinatal Substance Abuse: An Ethical and Legal Analysis," Robert Wood Johnson Substance Abuse Policy Research Foundation, San Francisco, CA (December, 1996).
- "Physician Assisted Suicide," Ninth Annual Health Law Seminar, S.C. Bar Association, Columbia, SC (September, 1996).
- "Clinical Reasoning Gone Wrong: The Unhealthy Alliance Between Health Care and Criminal Justice," 10th Annual Conference of the European Society of Philosophy of Medicine and Health Care, Vienna, Austria (August, 1996).
- "Decision Making at the End of Life," Tri-County Medical Society, Allendale, SC (July, 1996).
- "Clinical Ethics and Hospital Policies on Umbilical Cord Blood Banking," Working Group on Ethical Issues in Umbilical Cord Blood Banking, Duke University Medical Center, Durham, NC (June, 1996).
- "Bioethics Services and Perinatal Practice," Region IV 10th Annual Perinatal Seminar, Folly Beach, SC (June, 1996).
- "Theoretical Approaches to Clinical Bioethics," Health Care Law Committee, South Carolina Bar Association, Columbia, SC (February, 1996).

"The South Carolina Study of Pregnant Women and Drug Use," Human Research Ethics Group, The Project on Informed Consent of the Center for Bioethics, University of Pennsylvania Medical Center, Philadelphia, PA (January, 1996).

"Analyzing Trainees' Ethical Dilemmas and Recommended Policy Changes," Conference on Students' & Residents' Ethical and Professional Development of the Association of American Medical Colleges, Washington, D.C. (October, 1995).

"Young/New Bioethicists Roundtable," The State of American Bioethics: Current Controversies, Future Directions, the American Association of Bioethics, Philadelphia, PA (September, 1995).

Plenary Address: "Theory and Practice in Clinical Bioethics," Annual Meeting of the South Carolina Hospital Association, Pastoral Care Section, Asheville, NC (July, 1995).

"Should Ethics Consultants Have a Code of Ethics?" with Ellen Fox, James Tulsky, Stuart Youngner and Bill Winslade, Bioethics Summer Retreat, Seattle, WA (June, 1995).

"Legal and Ethical Issues in the Care of Substance Abusing Pregnant Women," Legal and Ethical Aspects of Health Care, University of California at San Diego, School of Law, San Diego, CA (March, 1995) (Teleconference)

"Ethical Decision Making for Clergy and Physicians," Conference on Medicine and Ministry of the Whole Person, 23rd Annual Meeting, Kanuga Conference Center, Hendersonville, NC (November, 1994).

"Substance Abusing Pregnant Women," Plenary Session on Starting Life, The First Concurrent Meeting: American Society of Law, Medicine, and Ethics, Society for Health and Human Values, Society for Bioethics Consultation, and American Association of Bioethics, Pittsburgh PA (October, 1994).

Session Chair, "Historical Relativism in Bioethics: Can We Judge the Standards and Conduct of Those Who Preceded Us?" Bioethics Summer Retreat, Bar Harbor, MA (June, 1994).

"Punitive Medicine: Treating Substance Abusing Pregnant Women," First World Congress on Medicine and Philosophy: Science, Technologies and Values, Paris, France (May, 1994): Presentation abstract accepted; unable to present due to pending MUSC lawsuit.

"Establishing a Full Fledged Bioethics Program," Aspetti etici delle professioni sanitarie, Policlinico S. Matteo, Universita di Pavia, Pavia, Italy (June, 1994).

"Ethical Issues in *Ex Utero* Human Embryo Research," NIH Human Embryo Research Panel, Bethesda, MD (May, 1994).

Panelist: "The Oregon Health Plan: Creating Moral Authority in Public and Private Health Insurance" (with John Kitzhaber) and "Oregonian Health Insurance Contracts: Administrative Limits of Individual Care in Intensive Care Units" (with Michael Rie), University of Kentucky, (April 1994). Forum - "Health Care Rationing: Entitlements, Economics, and Health Care Practices," Lexington, KY (April, 1994).

Plenary Address, Biology at the Interface, Symposium to Honor Marjory Shaw, MD, JD Sigma Zeta Honorary Society, School of Science and Engineering Technology, University of Southern Indiana, Evansville, IN

## **COMMUNITY SERVICE**

Ethical and Legal Work Group for the Virginia Crisis Standards of Care Plan. Department of Emergency Preparedness, Virginia Hospital and Health Care Association (2022).

Policy Workgroup: Virginia Health Systems Summit on Addressing Medically Inappropriate Treatment Demands (2015-16, 2017-2018) Richmond, VA.

State Study Group: Guardianship and Conservatorship Issues Minnesota Judicial Branch St. Paul, MN (2008-2009)

Chair: Community Futility Policy Project (2007-2008) Ethics Committee Network Minneapolis, MN

Children's Hospitals & Clinics Ethics Committee (2006-2012) Minneapolis, MN Body Worlds Advisory Committee (2006) Science Museum of Minnesota

National Association for the Advancement of Colored People Charleston Chapter (1996-2000) Committee on Legal Redress Office Volunteer

Board of Directors (1998 -2000) The Laureate Lectures of Charleston County Charleston County Library

Member: Charleston Community Task Force on Futile Care (1995-1997) Southern Poverty Law Center Leadership Council

### **SELECTED COMMUNITY SPEAKING ENGAGEMENTS**

Ethics Resources at UVA Health. Family Medicine Residents. (January 17, 2023).

Moral Distress Consultation. Hospice of the Piedmont (July 11, 2022)

Teach-in "Roe v. Wade" sponsored by UVA University Democrats. UVA South Rotunda, (May 5, 2022).

Euthanasia, Sunday Morning Wake-Up Call, WPVC, 94.7 Charlottesville, VA (March 11. 2018).

Ethical Decisionmaking at the End of Life (with Jamison Bourque), Emmanuel Episcopal Church, Greenwood, VA (April, 2014).

Ethical Issues at the End of Life, Church of Our Savior Episcopal Church, Charlottesville, VA (March, 2014).

"Ethical Issues in Clinical Care," Secondary Technical Education Program, Anoka Secondary School, Anoka, MN (January, 2010).

"Ethical Issues in International HIV/AIDS Research," HIV/AIDS undergraduate biology seminar, University of St. Thomas, Minneapolis, MN (January, 2010).

Panelist: Non-Transplantable Tissues: Changing Regulation, Minnesota Commission of the Procurement and Use of Anatomical Donations, LifeScience Alley, St. Paul, MN (February 7, 2008).

Science Buzz: Scientist on the Spot, Science Museum of Minnesota, St. Paul, MN (July7-August7, 2006).

Panelist: Stiff Morality: The Ethics of Using Bodies in The Body on Display: Controversies and Conversations AHC lecture series, University of Minnesota (July, 2006).

Boundaries and Bodies: Cultural and Religious Perspectives in The Body on Display: Controversies and Conversations AHC lecture series, University of Minnesota (July, 2006).

Ethical Issues and the BodyWorlds Exhibit, training session for BodyWorlds exhibit volunteer staff, Science Museum of Minnesota, St. Paul, MN (May, 2006)

Bioethics and Stem Cell Research, Northeast Metro AAUW, White Bear Lake, MN (March, 2006).

Anatomy Bequest Memorial Service, University of Minnesota (November, 2005). "Ethical Issues in Stem Cell Research," Minnesota Women's Economic Roundtable, Minneapolis Club, MPLS, MN (November, 2005).

- "Research in the Aftermath of Bioterrorism," Annual Research Lecture, Johnson County Community College (February, 2004).
- "Current Issues in Bioethics," Leawood Chamber of Commerce, Leawood, KS (July, 2003).
- "Ethical Issues in Regenerative Medicine and Human Subjects Research," Mini-Medical School, University of Kansas Medical Center, Kansas City, KS (October, 2002).
- "Ethical Issues in Stem Cell Research and Cloning," Annual Research Lecture: Johnson County Community College, Kansas City, KS (September, 2002).
- "Ethical Issues in Human Subjects Research," Center for Faith and Work, Kansas City, MO (April, 2002).
- "Current Issues in Bioethics," Club 13, Kansas City Rotary Club, Kansas City, MO (March, 2002).
- "Emerging Guidance in Research with Children," Grand Rounds, Children's Mercy Hospital, Kansas City, MO (January, 2002).
- "Privacy in Health Care Ethics: Ethical, Legal and Social Issues in Electronic Medical Records," St. Joseph Health Center, Kansas City, MO (October, 2001).
- "Ethical Challenges to Personal Integrity," National Association for the Advancement of Colored People, Charleston, SC (May, 1999).
- "Perinatal Substance Abuse: What *Whitner* Means for South Carolina," The Secular Humanist Society, Charleston, SC (February, 1999).
- "Breathtaking Decisions: A Spiritual Response to End-of-Life Questions," Healing and Wholeness Series, Grace Episcopal Church, Charleston, SC (October, 1998).
- "Perinatal Substance Abuse: The Implications of *Whitner* for Health Care Clinicians in South Carolina," Board of Directors, Planned Parenthood of South Carolina, Columbia, SC (April, 1997).
- "Advance Directives and End-of-Life Decision Making," South Carolina Nursing Home Association, Charleston, SC (July, 1997).
- "Ethical Issues in Late-Term Abortion," Board of Directors, Planned Parenthood of South Carolina, Charleston, SC (January, 1997).
- "An Argument in Favor of Physician-Assisted Dying," Charleston County Medical Society, Charleston, SC (May, 1996).

Keynote Address: "Ethical Issues in Caring for the Disabled," First Annual Charleston Forum on Disabilities, "Disabilities and the Community," sponsored by The Advocacy Coalition for People with Disabilities, Charleston, SC (August, 1995).

#### **RECENT MEDIA**

Interview: "Ethicists Often Called to Resolve Conflicts Over Aggressive Care." By Stacey Kusterbeck. (September, 2023). Medical Ethics Advisor 39(9): 129-144.

Interview: "Ethics plays important role in response to abortion ruling." By Stacey Kusterbeck. (August, 2022) Medical Ethics Advisor 38(8):115-117.

Interview: "After Roe v. Wade: US researchers warn of what's to come." By Mariana Lenharo, Nature (June 24, 2022) <a href="https://www.nature.com/articles/d41586-022-01775-z">https://www.nature.com/articles/d41586-022-01775-z</a>

Interview: Fact check: "Abortion-related deaths continued after Roe v. Wade, but occurred less often." By Sudiksha Kochi, USA Today (June 6, 2022) Fact check: False claim abortion-related deaths ended after Roe ruling (usatoday.com)

### **PUBLICATIONS**

## Advisory Reports:

#### Minnesota Department of Health

- 1. Debra A. DeBruin, **Mary Faith Marshall**, Elizabeth Parilla, Joan Liaschenko, J.P. Leider, Donald A. Brunnquell, J. Eline Garrett, Dorothy E. Vawter. Implementing Ethical Frameworks for Rationing Scarce Health Resources in Minnesota during Severe Influenza Pandemic, Report: Minnesota Department of Health, 2010.
  - https://www.health.state.mn.us/communities/ep/surge/crisis/implement.pdf
- 2. Dorothy E. Vawter, J. Eline Garrett, Karen G. Gervais, Angela Witt Prehn, Debra A. DeBruin, Carol A. Tauer, Elizabeth Parilla, Joan Liaschenko, **Mary Faith Marshall**. For the Good of Us All: Ethically Rationing Health Resources in Minnesota in a Severe Influenza Pandemic, 2010. <a href="https://mn.gov/mdh/search/?query=for+the+good+of+us+all">https://mn.gov/mdh/search/?query=for+the+good+of+us+all</a>

#### American College of Obstetricians and Gynecologists Committee on Ethics

- 3. **Marshall MF**, Edmonds BMT, (Primary Authors). Refusal of Medically Recommended Treatment during Pregnancy, ACOG Committee on Ethics Opinion 664, Obstetrics and Gynecology, June 2016. Vol. 127;e175-82. (Replaces Committee Opinion #321, *Maternal Decision Making, Ethics, and the Law, November* 2009). IF 5.175 PMID: 27214192
- 4. **Marshall MF** and DeBruin D (Primary Authors), Committee Opinion Number 563: Ethical Issues in Pandemic Influenza Planning Concerning Pregnant and Postpartum Women, ACOG Committee on Ethics, Obstetrics and Gynecology May 2013. Vol 121, No.5:1138-1143. IF 5.175

- 5. **Marshall MF** (Primary Author), Forming a Just Health Care System, ACOG Committee on Ethics Opinion Number 456 American College of Obstetricians and Gynecologists. Obstetrics and Gynecology, 2010: 115:672-7. IF 5.175
- 6. (Marshall MF, reviewer and contributor) Lyerly AD and Childress JF Primary Authors: The Limits of Conscience in Reproductive Medicine, ACOG Committee Opinion Number 385 American College of Obstetricians and Gynecologists. Obstetrics and Gynecology 2007; 110:1203-8. IF 5.175

## Society of Critical Care Medicine:

- 7. Epstein, B, **Marshall MF**, O'Connor C, Ortiz MM. Moral Community and Teamwork in the ICU. Critical Connections, spring 2023.
- 8. Fischkoff, K, Derrington, SF, Heith, C., Oxman, DA, Shepherd, L, **Marshall, MF**. Donation after Circulatory Death with Normothermic Regional Perfusion: A Brief Ethical Analysis, Critical Connections, Spring 2021, <a href="https://www.flipsnack.com/SCCMedicine/critical-connections-spring-2021/full-view.html">https://www.flipsnack.com/SCCMedicine/critical-connections-spring-2021/full-view.html</a>
- 9. **Marshall MF**, Epstein E, Bourne D, Mahanes D. In Memory of Anne Hamric. *Critical Connections*, Society of Critical Care Medicine. May 2020.
- 10. Fischkoff C, **Marshall MF** et al. Society of Critical Care Medicine Crisis Standard of Care Recommendations for Triaging Critical Resources during the COVID-19 Pandemic. April, 2020. *NB: This publication was acknowledged by SCCM leadership as #2 of 570+ SCCM Top Covid Resources of 2020 [570+ Resources, 24 Categories, 40,000 Visitors): https://www.sccm.org/Disaster/COVID19/Ethics-and-Resource-Allocation*
- 11. Williams MD, **Marshall MF**. Discrimination and Racial Hostility in the ICU. SCCM *Critical Connections* August/September 2017.
- 12. Kon AA, Shepard EK, Sederstrom NO, Swoboda SM, **Marshall MF**, Birriel B, Rincom F. Special Article: Defining Potentially Inappropriate Treatment: A Policy Statement from the SCCM Committee on Ethics. Critical Care Medicine 44(9): 1769-1774. September, 2016. IF 6.312
- 13. SCCM Ethics Committee, Consensus Statement of the Society of Critical Care Medicine's Ethics Committee Regarding Futile and Other Possibly Inadvisable Treatments. Critical Care Medicine 1997; 25(5): 887-891.
- 14. SCCM Ethics Committee, Consensus Statement on the Triage of Critically Ill Patients. JAMA 1994; 271:1200-1203.
- 15. SCCM Ethics Committee, Attitudes of Critical Care Medicine Professionals Concerning Distribution of Intensive Care Resources. Critical Care Medicine 1994; 22:358-362.
- 16. Sprung C et al. Attitudes of Critical Care Medicine Professionals Concerning Foregoing Life-Sustaining Treatments. Critical Care Medicine 1992; 20:320-326.
- 17. Sprung C et al. Consensus Statement on the Ethics of Foregoing Life-Sustaining Treatments in the Critically Ill. Critical Care Medicine 1990; 18:1435-1439.

## Department of Health and Human Services:

18. Dubler N, Barnes M, **Marshall MF** et al. Report of the Subpart C Subcommittee to SACHARP (April, 2005)

# <u>Expert Panel Review of Research Involving Prisoners under Subpart C of 45 CFR</u> §46

19. **Marshall MF**. Report: "Evidenced-Based Treatment for Bipolar Disorder," (September, 2003).

## <u>Expert Panel Reviews of Research Involving Children under Subpart D of 45 CFR</u> §46.407

- 20. **Marshall MF**. Report: "HIV Replication and Thymopoiesis in Adolescents," (July, 2003).
- 21. **Marshall MF**. Report: "Sleep Mechanisms in Children: Role of Metabolism" (May, 2003).
- 22. **Marshall MF**. Report: "Characteristics of Mucus and Mucins in Broncheolar Lavage Fluids from Infants with Cystic Fibrosis" (May, 2003).
- 23. **Marshall MF**. Report: "A Multicenter, Randomized Dose Response Study of the Safety, Clinical and Immune Responses of Dryvax Administered to Children 2 to 5 Years of Age," (October, 2002).

### National Human Research Protections Advisory Committee Documents:

- 24. **Marshall MF** et al, Report from NHRPAC on Informed Consent and the Decisionally Impaired (July, 2002).
- 25. **Marshall MF** et al, Final NHRPAC Recommendations on Confidentiality and Research Data Protections, (July, 2002).
- 26. **Marshall MF** et al, Illustrative Overview of Federal Confidentiality Statutes and Codes, (July, 2002).
- 27. **Marshall MF** et al, Report from NHRPAC Clarifying Specific Portion of 45 CFR 46 Subpart D that Governs Children's Research (July, 2002).
- 28. **Marshall MF** et al, FDA's Decision to Adopt HHS 45 CFR 46 Subpart D, Excluding §46.408-C, (November, 2001). Clarification of the Status of Third Parties when Referenced by Human Subjects in Research, (April, 2002).
- 29. **Marshall MF** et al, NHRPAC Comment Letter on HIPPA/NPRM, (April, 2002).
- 30. **Marshall MF** et al, National Human Research Protections Advisory Committee Response to DHHS Financial Relationships Draft Interim Guidance, (August, 2001).

#### *Institute of Medicine Reports:*

- 31. Federman D et al, Responsible Research: A Systems Approach to Protecting Research Participants, Committee on Assessing the System for Protecting Human Research Participants, Board on Health Sciences Policy, Institute of Medicine, National Academy Press, Washington, D.C. (2002).
- 32. Federman D et al, Preserving Public Trust: Accreditation and Human Research Participant Protection Programs, Committee on Assessing the System for Protecting Human Research Subjects, Board on Health Sciences Policy, Institute of Medicine, National Academy Press, Washington, D.C. (2001).

#### Robert Wood Johnson Foundation Substance Abuse Policy Report:

33. Nelson LJ, **Marshall MF**. An Ethical and Legal Policy Analysis of State Compelled Loss of Liberty as an Intervention to Manage the Harm of Prenatal Substance Abuse and Drug Addiction, Robert Wood Johnson Foundation Substance Abuse Policy Research Program Report (July, 1998).

#### Amicus Briefs and Affidavits:

- 34. **Marshall MF**. Signatory, *Amicus Curiae* Brief of Amicus Curiae National Advocates for Pregnant Women, Academy of Perinatal Harm Reduction, Americans for Safe Access Foundation, National Perinatal Association, North American Society of Psychosocial Obstetrics and Gynecology, Amy Schumer, et al in Support of Plaintiff/Appellant's Appeal of Her Placement on the Department of Child Safety's Central Registry. Lindsey R v. Arizona Department of Child Safety. Filed July 6, 2021.
- 35. Expert Disclosure Report of Hans-Peter de Ruiter, **Mary Faith Marshall**, and Nicole Smith. Kirsten Hunter vs. South Dakota Dept. of Social Services et al. Case No: 17-3016 In the United States District Court for the District of South Dakota Central Division, filed May 14, 2018. Re: Unconstitutional forced catheterization of three year-old on the order and direction of SD Department of Social Services.
- 36. Kottkamp NA, Shepherd, L. *Amicus Curiae* Brief of Health Law and Bioethics Experts and the End of Life Liberty Project in Support of Appellant Clifton Capes in Capes v. Kim before the Virginia Supreme court, filing April 10, 2017.
- 37. **Marshall MF.** Declaration. June Medical Services LLC et al v. Rebekah Gee et al. Civil Action No. 3:16-CV-444-BAJ-RLB. In the United States District Court for the Middle District of Louisiana. July 14, 2016
- 38. Spence R, Diaz-Tello F, **Marshall MF**. Bioethics *Amicus Curiae* Brief in Support of Appellant Michelle H. Mitchell in Mitchell v. Brooks before the Virginia Supreme Court, filing February 29, 2016.
- 39. **Marshall MF**. Jennifer Goodall vs Comprehensive Women's Health Center et al. United States District Court, Middle District of Florida, Ft. Myers Division, filed 7/17/14.
- 40. Nelson LJ, **Marshall MF**. Bioethics Amicus Curiae Brief in support of Appellant Ina Cochran in Cochran v. Commonwealth of Kentucky before the Kentucky Supreme Court, filing February 20, 2009. Brief presents a new legal theory on personhood and prenatal humans.
- 41. Orentlicher D and Girod J, Amicus Curiae Brief in support of defendant Bei Bei Shuai in State of Indiana, County of Marion v Bei Bei Shuai before the Marion Superior Court, Criminal Division, Cause No. 49G03-1103-MR-014478; First

Brief and Second Amended Brief *Amici Curiae* of American College of Obstetricians and Gynecologists, American Congress of Obstetricians and Gynecologists, American Medical Women's Association, National Asian Pacific American Women's Forum, National Perinatal Association, National Women's Health Network, Wendy Chavkin MD, MPH, Leslie Hartley Gise, MD, Ann Drapkin Lyerly, MD, **Mary Faith Marshall**, **Ph.D.**, Jeffrey M. Rothenberg, MD, Douglas David Scudamore, MD, Nada L. Stotland, MD, MPH, and Linda M. Worley, MD. Filing March 30, 2011.

42. Amicus Brief of California Medical Association, Global Lawyers and Physicians, American Academy of Pain Medicine, Society of General Internal Medicine, DKT Liberty Project, Leonard H. Glantz, **Mary Faith Marshall**, Steven Miles, Lawrence J. Nelson, and Linda Farber Post in support of Plaintiffs, Dr. Marcus Conant, *et. Al.* v. Edward H. Jurith, *et al.*, In the United States Court of Appeals for the Ninth Circuit. No. 00-17222; Honorable William H. Alsup, Case No. C 9700139 WHA (WDB). In response to California's decision to allow particular seriously ill patients for whom other treatments have failed, to use marijuana for medical purposes, the federal government has threatened to revoke the DEA licenses of physicians for "recommending" that treatment to their patients. Filing September 2001.

## **Online Educational Modules:**

- 43. **Marshall MF**, Consultant and Co-Author. (2010) Module 1: Introduction to Ethical Frameworks for Public Health Emergencies and Disasters. University of Minnesota Center for Public Health Preparedness. Available at: <a href="http://www.sph.umn.edu/ce/umncphp/">http://www.sph.umn.edu/ce/umncphp/</a>
- 44. **Marshall MF**. Consultant and Co-Author. (2010) Module 2: Applying Ethical Frameworks During a Severe Influenza Pandemic. University of Minnesota Center for Public Health Preparedness. Available at: <a href="http://www.sph.umn.edu/ce/umncphp/">http://www.sph.umn.edu/ce/umncphp/</a>

#### **Peer Reviewed Journals:**

- 45. Hashemi S, Taylor J, **Marshall MF**, Childress MD. Medical Assistance in Dying: Going Beyond the Numbers. *American Journal of Bioethics* published online October 25, 2023. <u>Full article: Medical Assistance in Dying: Going beyond the Numbers (tandfonline.com)</u>
- 46. Minkoff H, Vullikanti RU, **Marshall MF**. The Two Front War on Reproductive Rights—When the Right to Abortion is Banned, Can the Right to Refuse Obstetrical Interventions Be Far Behind? *American Journal of Bioethics* published online October 13, 2023. https://doi.org/10.1080/15265161.2023.2262960
- 47. Taylor J, Vullikanti M, Nelamangala SL, Boguszewski KE, **Marshall MF**. Sexual & Reproductive Health Information on Minor Consent Forms for Pubertal Suppression and Gender-Affirming Hormones. *Frontiers in Reproductive Health*, 19 April 2023, Vol 5: https://doi.org/10.3389/frph.2023.1071212

- 48. Epstein, EG, Hurst A, Bourne D, **Marshall MF** (invited author). Measure for Measure: Condemning the Actor and Not the Fault. *American Journal of Bioethics* 2023. 23(4):66-68. <a href="https://doi.org/10.1080/15265161.2023.2186530">https://doi.org/10.1080/15265161.2023.2186530</a> IF 14.676
- 49. Paltrow LM, Harris LH, **Marshall MF** (invited and corresponding author). Beyond Abortion: The Consequences of Overturning *Roe. American Journal of Bioethics* 2022. 22(8):3-15. doi: 10.1080/15265161.2022.2075965 IF: 14.676. The second most-frequently downloaded AJOB article in the past year and one of the most frequently downloaded in the past 3 years: 7,890 views, 17 CrossRef citations; Altmetric score of 35.
- 50. Lyerly AD, Verite A. **Marshall MF** (invited and corresponding author). Restrictions on Abortion, Social Justice and the Ethics of Research in Maternal-Fetal Therapy Trials. *American Journal of Bioethics*. 2022. 22(3): 78-81. DOI: 10.1080/15265161.2022.2030588. IF: 14.676.
- 51. Shepherd L, Pike CW, Persily JF, **Marshall MF** (senior author). The Case of Hannah Capes: How Much Does Consciousness Matter? *Neuroethics*. 2022. 15(4). https://doi.org/10.1007/s12152-022-09480-4 IF: 1.513.
- 52. Chen DT, Shepherd L, Taylor J, **Marshall MF.** Who Will Receive the Last Ventilator: Why COVID-19 Policies Should not Prioritise Healthcare Workers. *Journal of Medical Ethics* Published online first: 25 June 2021. doi: 10.1136/medethics-2021-107248: <a href="https://jme.bmj.com/content/early/2021/06/25/medethics-2021-107248.info">https://jme.bmj.com/content/early/2021/06/25/medethics-2021-107248.info</a>. IF: 2.021
- 53. Epstein EG, Shah R, **Marshall MF**. Effect of a Moral Distress Consultation Service on Moral Distress, Empowerment, and a Healthy Work Environment. Healthcare Ethics Committee Forum. April 3, 2021: *HEC Forum* (2021). https://doi.org/10.1007/s10730-021-09449-5
- 54. DeBruin D (Invited), **Marshall MF**. Coercive Interventions in Pregnancy: Law and Ethics. *Journal of Health Care Law and Policy*. 2021. 23(2): 101-116. Available at: <a href="https://digitalcommons.law.umaryland.edu/jhclp/vol23/iss2/3">https://digitalcommons.law.umaryland.edu/jhclp/vol23/iss2/3</a>
- 55. Maves RC, et al (**Marshall MF**). Triage of Scarce Critical Care Resources in COVID-19: An Implementation Guide for Regional Allocation-An Expert Panel Report of the Task Force for Mass Critical Care and the American College of Chest Physicians. *CHEST* 2020: <a href="https://doi.org/10.1016/j.chest.2020.03.063">https://doi.org/10.1016/j.chest.2020.03.063</a>. IF: 9.657.
- 56. **Marshall MF** (Invited). A Man of Vision: Daniel Callahan on the Nasty Problem and the Noxious Brew. *Hastings Center Report*, September/October, 2020;9-10. IF: 1.345.
- 57. **Marshall MF** (Invited author), Taylor J, DeBruin D. Ferguson v. City of Charleston Redux: Motivated Reasoning and Coercive Interventions in Pregnancy. *Pediatrics*. 2020; 146:S86-92. DOI: 10.1542/peds.2020-0818Q. IF: 7.124.
- 58. Epstein E (Invited author), Haizlip J, Liaschenko J, Zhao D, Bennett R, Marshall MF (senior author). Moral Distress, Mattering, and Secondary Traumatic Stress in Provider Burnout: A Call for Moral Community. AACN Advanced Critical Care. 2020 Jun 15; 31(2):146-157. IF: 1.04 PMID: 32525997

- 59. O'Keefe RJ et al., (**Marshall MF**): American Society for Bone and Mineral Research-Orthopaedic Research Society Joint Task Force Report on, Cell-Based Therapies. *Journal of Bone and Mineral Research* 35(1):3-17, January, 2020. IF: 5.711 and the *Journal of Orthopedic Research* 38(3):485-502, January, 2020. IF: 2.972).
- 60. Davidson J, **Marshall MF**, Watanabe JH. Policy Impact: When Policy Fails. *Nursing Forum*. 2019: 1-8. Article DOI: 10.1111/nuf.12380. IF: 1.111
- 61. Shepherd L, **Marshall MF** (Invited, corresponding author). Blanket Bans on Therapeutic Abortion and the Responsibilities of Hospitals as Moral Communities. Open Peer Commentary on Provider Conscientious Refusal of Abortion, Obstetrical Emergencies, and Criminal Homicide Law. *American Journal of Bioethics*. 18(7):55-57. July, 2018 IF: 7.647.
- 62. Taylor JF, **Marshall MF**. A Decision Made Well. Open Peer Commentary on The Default Position: Optimizing Pediatric Participation in Medical Decision Making by Olszewski and Goldkind. *American Journal of Bioethics*, 18(3):18-19. March, 2018. IF: 7.647.
- 63. Chen D, Epstein E, Almarode S, Winter J, **Marshall MF** (corresponding author). What the "F"? Open Peer Commentary on From "Longshot to Fantasy": Obligations to Pediatric Patients and Families When Last-Ditch Medical Efforts Fail by Weiss and Fiester. *American Journal of Bioethics*, 18(1):16-19. January, 2018. IF 7.647.
- 64. Liaschenko J, Dieuzeide CM, **Marshall MF**. Better Dead Than Damaged: The Ethics of Risk Aversion. In final preparation.
- 65. Minkoff H, **Marshall MF**, Gonçalves A. Ethical Limitations on Harm Reduction Strategies: Safer Breastfeeding in the Developed World. Under revision.
- 66. Epstein EG, Hurst AR, Mahanes SD, **Marshall MF**, Hamric A. Is Broader Better? Open Peer Commentary on A Broader Understanding of Moral Distress by Campbell, Ulrich and Grady. *American Journal of Bioethics*. 16(22):15-171. December, 2016. IF 7.647. PMID: 27901420
- 67. **Marshall MF** (Invited, corresponding author), Epstein EG. Moral Hazard and Moral Distress: A Marriage Made in Purgatory. Open Peer Commentary on Moral Hazard in Pediatrics by Brunnquell and Michaelsen. *American Journal of Bioethics*. 16(6):46-48. July, 2016. IF 7.647.
- 68. Minkoff H, **Marshall MF**. Target Article: Fetal Risks, Relative Risks, and Relative's Risks. *American Journal of Bioethics*. 16(2):3-10. February, 2016. IF: 7.647. PMID: 27292850
- 69. **Marshall MF** (Invited). An Incautious Tale of Biomedical Ethics, Abortion Politics and Political Expediency. *Narrative Inquiry in Bioethics* 6(1):28-31. Spring, 2016. No IF PMID: 27346818
- 70. Harris LH, Silverman NS, **Marshall MF** (Invited editorial, corresponding author). The Paradigm of the Paradox: Women, Pregnant Women and the Unequal Burdens of the Zika Virus Pandemic. *American Journal of Bioethics*, 16(5):1-4. May, 2016. IF: 7.647. PMID: 27111356
- 71. Wandling, LJG, Wandling GR, **Marshall MF**, Lee MS. Truth-telling and Deception in the Management of Nonorganic Vision Loss. *Canadian Journal of Ophthalmology* 51(5): 390-392. October, 2016. IF 1.333

- 72. **Marshall MF**. Editorial (invited). Improving Guardianship Processes for Unrepresented Adult Patients Who Lack Decisional Capacity: An Ethical and Institutional Imperative. *Joint Commission Journal on Quality and Patient Safety*. 40(9): 387-388. September, 2014. IF N/A
- 73. **Marshall MF**. Book Review (invited). Five Days at Memorial by Sherri Fink. *Journal of Nursing Regulation*. Page 56. July/August, 2014.
- 74. Hurst AR, Mahanes D, **Marshall MF**. Dax's Case Redux: When Comes the End of the Day? *Narrative Inquiry in Bioethics*. 4(2):171-177, summer, 2014.
- 75. Minkoff H, **Marshall MF**, Liaschenko J. The Fetus, the "Potential Child" and the Ethical Obligations of Obstetricians. *Obstetrics and Gynecology*. 123(5):1100-1103, May 2014. IF 5.175
- 76. Mickelsen R, Bernstein D, **Marshall M F**, Miles S H. The Barnes Case: Taking Difficult Futility Cases Public. *Journal of Law, Medicine and Ethics*, spring 2013:374-378.
- 77. DeBruin D, Liaschenko J, and **Marshall MF**. Social Justice in Pandemic Preparedness. *American Journal of Public Health*: April 2012, Vol. 102, No. 4, pp. 586-591. doi: 10.2105/AJPH.2011.300483 PMID: 22397337
- 78. Liaschenko J, DeBruin D, **Marshall MF**. The Two-Patient Framework for Research during Pregnancy: A Critique and a Better Way Forward. *American Journal of Bioethics*. 2011; 11(5): 66. IF: 4.083
- 79. DeBruin D, Liaschenko J, **Marshall MF**. Commentary on "Risky Business," *Hastings Center Report*. July-August 2010; 40(4). http://muse.jhu.edu/journals/hastings\_center\_report/v040/40.4article\_sub03.htm 1
- 80. Minkoff H, **Marshall MF**. Government Scripted Consents: When Law and Bioethics Collide. *Hastings Center Report* September/October 2009; 39(5):21-23.
- 81. DeBruin DA, Scholder SL et al (**Marshall MF**), Educational Approaches to the Responsible Conduct of Clinical Research: An Exploratory Study. *Academic Medicine* (2007) 82(1):32-39.
- 82. Oleskey C, et al (**Marshall MF**), Pesticide Testing in Humans: Ethics and Public Policy. *Environmental Health Perspectives* (2004): 112(8):914-9.
- 83. **Marshall MF**, Death of a Bioethics Pioneer: What Really Happened? *American Journal of Bioethics*. (2004): 1(4): W12.
- 84. **Marshall MF**. The Placebo Effect in Popular Culture. *Journal of Science and Engineering Ethics*. 10 (2004): 37-42.
- 85. **Marshall MF**. Vulnerable Subjects and Civic Professionalism: Would Six-Sigma Research and Research Ethics Consultation Solve the Vulnerability Problem? *American Journal of Bioethics*. 4 (2004):54-55.
- 86. Jos P, **Marshall MF**, Perlmutter M. Substance Abuse during Pregnancy: Clinical and Public Health Approaches. *Journal of Law, Medicine & Ethics*. 31 (2003):340-350.
- 87. **Marshall MF**, Menikoff J. Emerging Data on IRB Members and Potential Conflicts of Interest: More Questions than Answers. *Medical Research Law and Policy Report*, Bureau of National Affairs, 2 (2003): 646-648.
- 88. **Marshall MF**, Menikoff J, Paltrow LM. Perinatal Substance Abuse and Human Subjects Research: Are Privacy Protections Adequate? *Mental Retardation and Developmental Disability Research Review*. 9 (2003): 54-58.

- 89. **Marshall MF**, Barnes M. The Partnership for Human Research Protection: Setting the Standard for Safety. *Medical Research Law and Policy Report*, Bureau of National Affairs, 2 (2003): 862-864.
- 90. **MF Marshall**. Born in Scandal: The Evolution of Clinical Research Ethics. *Science* (Science's Next Wave), (26 April, 2002).
- 91. **Marshall MF**. Taking the "I" Out of IRB And Putting Community Back In. *Bioethics Forum*. (2001) 16:4; 7-12.
- 92. Lipman A J, Sade RM, Glotzbach AL, Lancaster CJ, **Marshall MF**. The Incremental Value of Internet-Based Instruction as an Adjunct to Classroom Instruction: A Prospective Randomized Study, *Academic Medicine*. (2001) 76:72-76.
- 93. **Marshall MF**. Mal-Intentioned Illiteracy, Willful Ignorance, and Fetal Protection Laws: Is There a Lexicologist in the House? *Journal of Law, Medicine & Ethics*, 27 (1999): 343-46.
- 94. Webb SA, Boettcher F, Perlmutter M, **Marshall MF**. Refusal of Treatment by an Adolescent: The Deliverance of Different Consciences. *HEC Forum*. 1998; 10(1):9-23.
- 95. Moreno J, Caplan A, Wolpe PR, et al, Updating Protections for Human Subjects Involved in Research [Marshall MF]. *JAMA*. 1998; 280:1951-1958.
- 96. Sugarman J, Kaalund V, Kodish E, **Marshall MF**, Reisner E, Wilfond B, Wolpe E. Ethical Issues in Umbilical Cord Blood Banking. JAMA 1997; 278(11):938-943.
- 97. Sade RM, **Marshall MF**. Legistrothanatry: A New Specialty for Assisting in Death. *Perspectives in Biology and Medicine*. 1996; 39(4): 547-549
- 98. Jos PH, **Marshall MF**, Perlmutter M. The Charleston Policy on Cocaine Use during Pregnancy: A Cautionary Tale. *Journal of Law, Medicine & Ethics*. 1995; 23(2):5-13.
- 99. **Marshall MF**. Foregoing Nutrition and Hydration in the Terminally Ill Obstetrical Patient. *Journal of Perinatal and Neonatal Nursing*. 1993; 6:37-44.
- 100. **Marshall MF**, Schwenzer K, Orsina M, Durbin CG, Fletcher JC. The Influence of Political Power, Medical Provincialism and Income Maximization on the Rationing of Surgical Intensive Care Unit Beds. *Critical Care Medicine*. 1992; 20:387-394.

#### Other Journals:

- 101. **Marshall MF**. Ten Steps Down the Road: What the ORI Guidelines on the Responsible Conduct of Research Mean for Academic Medical Centers. *Academic Physician and Scientis.t* (November/December 2000).
- 102. Webb SA, **Marshall MF**, Lombardo P. Eugenics in the South: Lessons from the Carrie Buck Case. *Journal of the South Carolina Medical Association*. 1998; 94:389-391.
- 103. Webb S, **Marshall MF**, Williams S, Physician Assisted Suicide and the Courts: A Sea Change, *Journal of the South Carolina Medical Association*. 1996; 92(8):343-345.
- 104. **Marshall MF**. Guest Editor, Ethical Issues in Assisted Dying: Exploring the Valley of the Shadow of Death, *Journal of the South Carolina Medical Association* 1996; 92(2).

- 105. **Marshall MF**. Revisiting Assisted Death and Euthanasia: Report of the SCMA Ethics Committee. *Journal of the South Carolina Medical Association*. 1996; 92(2): 83-86.
- 106. **Marshall MF**. Assisted Dying in South Carolina: A Family Divided. *Journal of the South Carolina Medical Association*. 1996; 92(2): 87.
- 107. Sade RM, **Marshall MF**, Roberts J, MacDonald D. Implications of Managed Care for Medical Ethics. *Journal of the South Carolina Medical Association*. 1995; 91:66-72.

#### Books:

- 108. Fletcher JC, Hite C, Lombardo P, **Marshall MF**, eds. Introduction to Clinical Ethics, Frederick: University Publishing Group, 1995 (see book chapters below).
- 109. Fletcher JC, Lombardo P, **Marshall MF**, Miller F, eds. Introduction to Clinical Ethics, 2 ed., University Publishing Group, 1997

#### Book Chapters:

- 110. Taylor JA, Shepherd L, **Marshall MF**. Reproductive Controversies: Fertility Preservation. In: Pediatric Ethics: Theory and Practice, Springer Verlag. pp. 387-401 (2021).
- 111. DeBruin D, **Marshall MF**. Policing Women to Protect Fetuses: Coercive Interventions during Pregnancy. In: Wanda Teays, ed. Analyzing Violence against Women, editor. Springer Publishing Company, 2019.
- 112. Davidson, JE, **Marshall MF**, Watanabe, J. When Policy Fails. In: O'Keefe M, Yoder-Wise P, eds. Health Policy and Politics. Philadelphia: F.A. Davis, 2019.
- 113. DeBruin D, Lyerly AD, Liaschenko J, and **Marshall MF**. Chasing Virtue, Enforcing Virtue: Social Justice and Conceptions of Risk in Pregnancy. In: Maura Buchbinder, Michele Rivkin-Fish, and Rebecca Walker, eds. Understanding Health Inequalities and Justice: New Conversations across the Disciplines. The University of North Carolina Press, 2016.
- 114. Marshall MF and Liaschenko J. Implementing Policy to the Wider Community. In: Hester DM and Schonfeld T, Committed to Ethics: Education and Guidance for Healthcare Ethics Committee Members, Cambridge University Press (2012).
- 115. **Marshall MF** and Liaschenko J. Implementing Policy to the Wider Community. In: Hester DM and Schonfeld T, Committed to Ethics: Education and Guidance for Healthcare Ethics Committee Members, 2<sup>nd</sup> Edition, in press with Cambridge University Press.
- 116. **Marshall MF**. The American Society for Bioethics and Moral Tolerance. In: Cohn F and Eckenwiler L, The Ethics of Bioethics: Mapping the Moral Landscape, Johns Hopkins University Press (2007).
- 117. **Marshall, MF**. Protecting Research Subjects: Mechanisms, Experiences and Opportunities, In: PRIM&R Through the Years, Public Responsibility in Medicine and Research, Boston, MA (2006)

- 118. **Marshall, MF**. How Does An IRB Evaluate Risk and Benefit in Social and Behavioral Sciences and Humanities Research, In: PRIM&R Through the Years, Public Responsibility in Medicine and Research, Boston, MA (2006).
- 119. Hite CA and **Marshall, MF**. Death and Dying. In: Fletcher J, Spencer E, and Lombardo P, Fletcher's Introduction to Clinical Ethics, 3rd Edition, University Publishing Group, Frederick, MD (2005).
- 120. **Marshall MF**. The Fletcher Legacy: The Arrow Flies Straight and True, Frontiers in Bioethics, University Publishing Group, Frederick, MD (2000); 182-191.
- 121. Marshall MF, Perlmutter M. The Construction of Ethics and its Reconstruction in Critical Care: Ethical Theory and Practice. In: Orlowski JP, ed. Ethics in Critical Care Frederick: University Publishing Group (1999); 17-44.
- 122. **Marshall MF**, Smith CD. Confidentiality in Surgical Practice. In: McCullough L, Jones JW, and Brody BA, eds. Clinical Surgical Ethics New York, Oxford University Press, New York (1998); 38-56.
- 123. Jos PH, **Marshall MF**, Perlmutter M. Ethical Issues in Intervening with Drug-Affected Children and Their Families: A Case Study. In: Haack M, ed. Drug-Dependent Mothers and Their Children: Issues in Public Policy and Public Health, Springer Publishing Co., New York, 1997; 91-109.
- 124. **Marshall MF**. Respecting Privacy and Confidentiality. In: Fletcher JC et al, eds. Introduction to Clinical Ethics, Frederick, University Publishing Group, 1995; 39-50.
- 125. **Marshall MF**. When the Patient Refuses Treatment. In: Fletcher JC et al, eds. Introduction to Clinical Ethics, Frederick, University Publishing Group, 1995; 97-114.
- Hite C and Marshall MF. Death and Dying. In: Fletcher JC et al, eds. Introduction to Clinical Ethics, Frederick, University Publishing Group, 1995; 115-138.
- 127. Marshall MF, Patient Selection: Tragic Choices. In: Fletcher JC et al, eds. Introduction to Clinical Ethics, Frederick, University Publishing Group, 1995; 195-206.
- 128. **Marshall MF**. Fletcher the Matchmaker or Pragmatism Meets Utilitarianism. In: Vaux K, ed. Memoir of an Ex-Radical: Reminiscence and Reappraisal Louisville: Westminster/John Knox Press, November 1993; 25-53.

#### Essays, Monographs, Letters, Blogs, and Short Communications:

- 129. Marshall MF and Keith Latham (July, 2023) "Promising Reproductive Technologies Come with Ethical, Legal and Social Challenges a Developmental Biologist and a Bioethicist Discuss IVG, Abortion and the Mice with Two Dads" <a href="https://theconversation.com/promising-assisted-reproductive-technologies-come-with-ethical-legal-and-social-challenges-a-developmental-biologist-and-a-bioethicist-discuss-ivf-abortion-and-the-mice-with-two-dads-208276"
- 130. **Marshall MF** Blog post (Invited), (2022) "The Limits of Our Social Lens (I'll Take My Sunglasses Off). *American Journal of Bioethics/Bioethics Today*.

- https://bioethicstoday.org/blog/the-limits-of-our-social-lens-on-abortion-laws-ill-take-my-sunglasses-off/
- 131. Blog post, "The Ethical Pitfalls of Prioritising Healthcare Workers for Ventilators during Covid-19," with Donna T. Chen, Lois Shepherd, Jordan Taylor, **Mary Faith Marshall** for *Journal of Medical Ethics Blog* (<a href="https://blogs.bmj.com/medical-ethics/2021/08/05/the-ethical-pitfalls-of-prioritising-healthcare-workers-for-ventilators-during-covid-19/">https://blogs.bmj.com/medical-ethics/2021/08/05/the-ethical-pitfalls-of-prioritising-healthcare-workers-for-ventilators-during-covid-19/</a>.
- 132. Chen DT, **Marshall MF**, Shepherd L. Prioritize Health Care Workers for Ventilators? Not So Fast. COVID-19 Hastings Center Forum, June 8, 2020; <a href="https://www.thehastingscenter.org/prioritize-health-care-workers-for-ventilators-not-so-fast/">https://www.thehastingscenter.org/prioritize-health-care-workers-for-ventilators-not-so-fast/</a>
- 133. Spear C, Marshall MF, Shepherd L, Taylor JF, Dieuzeide MC. Letter to the Department of Health and Human Services during the public comment period Re: Section 1557 of the Patient Protections and Affordable Care Act with respect to gender identity, language diversity, and disability—in support of continued access for all to critical health care. August 12, 2019.
- 134. Terplan M, Marshall MF, Abrahams RR. "Non-pharmacological strategies need to be included in neonatal abstinence syndrome protocols" [E-letter] *Pediatrics* October 19, 2015. <a href="http://pediatrics.aappublications.org/content/136/4/e803.abstract/reply#pediatricsel">http://pediatrics.aappublications.org/content/136/4/e803.abstract/reply#pediatricsel</a> el 70260 (accessed October 20, 2015). IF 5.47
- 135. Bourque, JM, Hurst AR, **Marshall MF**. Letter to the Editor: Mortality Reporting and Pay-for-Performance Programs, JAMA, October 2, 2013: Volume 310, Number 13:a404-1405. IF 35.
- 136. **Marshall MF**. Oh The Water...It Stones Me to My Soul, Bioethics Examiner, Center for Bioethics, University of Minnesota, Summer, 2006.
- 137. Hoy M and **Marshall MF**. Women at the Helm, SELAM Newsletter, summer, 2004.
- 138. **Marshall MF**. John Fletcher: A Pioneer in Clinical Ethics, Bioethics Exchange, fall, 2000.
- 139. Perlmutter M, and **Marshall MF**. Review Article, Killing the Black Body: Race, Reproduction, and the Meaning of Liberty by Dorothy Roberts, Biolaw 1998; (July-August): S146-148.
- 140. **Marshall MF**. Review Article, Bioethics for the People by Darryl R.J. Macer, Bioethics 1997; 11(2): 172-175.
- 141. Williams S and **Marshall MF**. Scalia and the Second Circuit: (Faux) Pas de Deux, Biolaw 1996; (July-August): S132-133.
- 142. **Marshall MF**, Jos PH, Perlmutter M. Reply to Whittemore and Good: Letter to the Editor. The Journal of Law, Medicine & Ethics 1995; 23(3): 299-300.
- 143. **Marshall MF**. The Bioethicist as Moral Stranger: Whither Mutual Respect? Moral Community 1995; 1(3): 14-16.
- 144. **Marshall MF**, Nelson LJ. Update on Criminal Prosecution of Substance Abusing Pregnant Women. Biolaw 1995; (March-April): S17-19.

- 145. **Marshall MF**. Ethical issues in Ex Utero Human Embryo Research. Federal Register July 1994.
- 146. **Marshall MF**. Review Article: Ethics Consultation: A Practical Guide by LaPuma and Schiedermayer, HealthCare Ethics Committee Forum 1994; 6(3): 163-169.
- 147. **Marshall MF**. [Book Review]: Quill T, Death and Dignity: Making Choices and Taking Charge, Biolaw 1993; (Sept): U260.
- 148. **Marshall MF**. Joseph Fletcher. In: The Encyclopedia of World Biography, August 1991; 189.
- 149. Marshall MF. Nursing Ethics: A Review. Biolaw 1991; (Aug-Sep): S: 625.
- 150. **Marshall MF**. Fletcher Joseph F, Secular Humanism, Ethics, and the Moral Stranger. Biolaw 1991; (Nov): U: 2213.
- 151. **Marshall MF**. Fletcher Joseph F, [Book Review]: Brennan T, Just Doctoring: Medical Ethics and the Liberal State. Biolaw 1991; (Dec): U: 2247.
- 152. **Marshall MF**. Joseph Fletcher, The Evolution of His Ethical Thought [Dissertation]. Charlottesville, Virginia: University of Virginia, 1992; 282 p.