CURRICULUM VITAE

NAME: Michael J. Deem

BUSINESS ADDRESS: Department of Human Genetics

University of Pittsburgh

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EDUCATION AND TRAINING

Undergraduate

onder graduate		
2001 – 2003	Franciscan University of Steubenville Steubenville, OH	B.A. Philosophy and Theology Cum laude
Graduate		
2003 – 2005	Saint Louis University St. Louis, MO	M.A., Historical Theology
2007 – 2009	Texas A&M University College Station, TX	M.A., Philosophy
2009 – 2015	University of Notre Dame Notre Dame, IN	PhD., Philosophy
Post-Graduate		
2015 – 2016	Children's Mercy Hospital Kansas City, MO	Pediatric Ethics and Genomics Fellowship
2015-2016	Children's Mercy Hospital Bioethics Center Kansas City, MO	Pediatric Ethics Certificate
2016	Center for Conflict Resolution in Healthcare Memphis, TN	Conflict Resolution and Clinical- Setting Mediation Training for Healthcare

2017	John J. Lynch, MD	Clinical Ethics Immersion
	Center for Ethics	Certificate
	MedStar Washington	
	Hospital Center	
	Washington, DC	
2023	University of	Diversity and Inclusion Certificate
	Pittsburgh	Program

APPOINTMENTS AND POSITIONS

	APPOINTMENTS AND POSITIONS		
Academic			
2021 –	Associate Professor (with tenure)	Department of Human Genetics School of Public Health University of Pittsburgh Pittsburgh, PA	
2021 –	Director	Consortium Ethics Program Division of General Medicine School of Medicine University of Pittsburgh Pittsburgh, PA	
2021 –	Resident Fellow	Center for Philosophy of Science University of Pittsburgh Pittsburgh, PA	
2022 –	Adjunct Faculty	Rehabilitation Science Program School of Health and Rehabilitation Sciences University of Pittsburgh Pittsburgh, PA	
2018 –	Core Faculty	Center for Bioethics & Health Law University of Pittsburgh Pittsburgh, PA	
2016 –	Subject Faculty	Pediatric Ethics Certificate Program Children's Mercy Bioethics Center Kansas City, MO	
2017 – 2021	Assistant Professor (tenure track)	School of Nursing and Center for Global Health Ethics Duquesne University Pittsburgh, PA	
2016 – 2021	Affiliate Faculty	Genetic Counseling Program Indiana State University Terre Haute, IN	

2016 – 2017	Assistant Director	The Center for Genomic Advocacy Indiana State University Terre Haute, IN
2015 – 2017	Assistant Professor (tenure track)	Philosophy Program Department of Multidisciplinary Studies Indiana State University Terre Haute, IN
2014 – 2015	Adjunct Faculty	Department of Philosophy Indiana University South Bend South Bend, IN
2010 – 2014	Adjunct Faculty	Philosophy Program Ivy Tech Community College South Bend, IN
2006 – 2009	Adjunct Faculty	Humanities and Philosophy Lone Star College Spring, TX

MEMBERSHIP IN PROFESSIONAL AND SCIENTIFIC SOCIETIES

2012 –	American Philosophical Association (APA)
2013 –	Philosophy of Science Association (PSA)
2015 –	American Society for Bioethics and Humanities (ASBH)
2019 - 2021	Society of Pediatric Nurses (SPN)

HONORS

2022	Faculty Fellow, Beatrice Institute
2021 – 2022	Selected Member, Inaugural Faculty Scholars Cohort, Carl G. Grefenstette Center for Ethics in Science, Technology, and Law, Duquesne University (declined)
2018-19	Nominee, Faculty Excellence Award for Scholarship, School of Nursing, Duquesne University
2009	Phi Kappa Phi – Texas A&M University

PROFESSIONAL ACTIVITIES

1. Teaching:

a. Courses Taught as Instructor of Record:

University of Pittsburgh

Graduate Courses

BIOETH 2658/1660 – Philosophy of Medicine (3 credits)

Fall 2018: 3 students Fall 2019: 10 students Fall 2020: 5 students Fall 2021: 5 students Fall 2022: 8 students Fall 2023: 8 students

HUGEN 2052 – Ethical Issues in Clinical and Public Health Genetics (2 credits)

Spring 2021: 35 students Spring 2022: 29 students Spring 2023: 32 students

Undergraduate Courses

PUBHLT 0500 – Ethical Issues in Public and Community Health

Spring 2023: 20 Students

REHSCI 1230 – Rehabilitation Ethics

Fall 2022: 27 Students

CUNY - College of Staten Island

Graduate Course

NRS 757 – Professional Nursing Bioethics (3 credits)

Spring 2023: 4 Students

Duquesne University

Undergraduate Courses

UCOR 255 – Health Care Ethics (3 credits)

Fall 2018: 25 students Fall 2019: 22 students Summer 2020: 20 students Summer 2021: 8 students

UPNS 411 – Nursing Ethics Across the Lifespan (3 credits)

Fall 2017: 35 students Fall 2018: 36 students

Spring 2019 (2 sections): 94 students Fall 2019 (2 sections): 80 students

Spring 2020: 37 students

Fall 2020 (2 sections): 100 students Spring 2021 (2 sections): 73 students

Graduate Courses

GPNG 524 – Evidenced Based Practice and Policy (3 credits)

Spring 2021: 12 Students

GPNG 526 – Health Care Ethics in Practice and Policy (3 credits)

Spring 2018 (2 sections): 35 students

Summer 2018: 8 students Fall 2018: 18 students Spring 2019: 17 students Summer 2019: 18 students Summer 2020: 18 students Summer 2021: 13 students

GPNG 921 – Distributive and Social Justice (3 credits)

Summer 2023: 6 students

GPNG 928 – Social Justice and Vulnerable Populations (3 credits)

Summer 2018: 8 students Summer 2019: 15 students Summer 2020: 15 students Summer 2023: 16 students

Indiana State University

Undergraduate Courses

PHIL 105 – Introduction to Logic (3 credits)

Summer 2016: 21 students

PHIL 201 – Ethics and the Good Life (3 credits)

Fall 2016: 46 students

Spring 2017 (2 sections): 86 students

PHIL 302 – Medical Ethics (3 credits)

Fall 2016: 47 students

PHIL 333 – Medieval Philosophy (3 credits)

Fall 2016: 7 students

PHIL 425 – Bioethics of Genome Science (3 credits)

Spring 2017: 13 students

Graduate Course

PHIL 525 – Bioethics of Genome Science (3 credits)

Spring 2016: 5 students Spring 2017: 3 students Spring 2018: 16 students Summer 2019: 12 students Summer 2020: 12 students Summer 2021: 17 students

Indiana University South Bend

Undergraduate Course

PHIL 110 – Introduction to Philosophy (3 credits)

Fall 2014: 40 students Spring 2015: 40 students

Seton Hill University

Undergraduate Course

SPL 340: Biomedical Ethics (3 credits)

Spring 2023: 20 students

University of Notre Dame

Undergraduate Courses

PHIL 20401 – Ethics (3 credits)

Fall 2013: 29 students

PHIL 20435 – Biology and Morality (3 credits)

Spring 2014: 31 students

b. Courses Taught as Co-Instructor

University of Pittsburgh

MSCMP 3790 - Basics of Personalized Medicine

Fall 2021 Fall 2022 Fall 2023

OBGYN 5341 – Obstetrics and Gynecology

Fall 2021 Spring 2022 Summer 2022

c. Other Teaching:

2023 Guest Faculty

Genomic Medicine Short Course (NHGRI R25), Children's Mercy Genomic Medicine Center

2021, 2022	Guest Instructor	Lecture, "Precision Medicine and <i>Some</i> Ethical Questions," HUGEN 2049: Public Health Genetics (Course Directors: Andrea Durst and Samantha Rosenthal), September 15, 2022
2022	Guest Faculty	Genomic Medicine Short Course (NHGRI R25), Children's Mercy Genomic Medicine Center
2021 –	Primary Faculty	Genomic Competencies for Nurses from Theory to Application: An Online Course (NHGRI R25HG011228), Duquesne University
2021	Guest Instructor	Panel, "Vaccine Hesitancy: Polio vs. COVID" (with Kristen Ehrenberger and Peter Veldkamp), MS-2: Population Health (Course Director: Alfred Shoukry), October 6, 2021
2021	Guest Instructor	Lecture, "Precision Medicine and <i>Some</i> Ethical Questions," HUGEN 2049: Public Health Genetics (Course Directors: Andrea Durst and Samantha Rosenthal), September 9, 2021
2017 – 2022	Subject Faculty Member: Subject Faculty Member: Organ Transplantation; Genetics; Immunizations	Pediatric Bioethics Certificate Program, Children's Mercy Hospital

d. Major Advisor for Graduate Student Essays, Theses, and Dissertations

Name of Student	Degree Awarded, Year	Type of Document and Title	Notes
Imani Beard	2022, MPH in Human	Thesis – Interpersonal Relationships, Access to CPS	Co-Chair
	Genetics	Resources, and Physical and Mental	
		Health Outcomes: Implications for	
		Child Maltreatment Intervention	

d. Major Advisor for Undergraduate Student Essays and Theses

Name of Student	Degree Awarded, Year	Type of Document and Title	Notes
Michael Sobol	2024 (anticipated), BPhil, Politics and Philosophy Program	Bhil Thesis – Life and Death: Life and Death: Re-examining Natural Law in Modern Clinical Context	Chair

e. Service on Masters or Doctoral Committees

- 2023 Nicole Weise, MS in Genetic Counseling Thesis, Title TBD
- 2022 2023 Marina DiMarco, MA in Bioethics Thesis, University of Pittsburgh, *Ghost Data Journeys of the Gender Health Gap*
- 2017 2018 Trisha Niedlinger, MS Genetic Counseling Thesis, Indiana State University,

 Prenatal Genetic Counselors' Discussion of Disabilities: A Comparison of

 Information and Resources Provided in Screening Result and Diagnostic Result

 Sessions
- 2017 2018 Miranda Ruben, MS Genetic Counseling Thesis, Indiana State University, Exploring Trends with cell-free DNA (cfDNA) in Genetic Counseling
- 2018 2019 Nicole Kalinski, MS Genetic Counseling Thesis, Indiana State University,

 Dissecting the Role of Genetic Counselors in Patient Informed Consent for Exome
 Sequencing
- 2018 2019 Courtney Asman, MS Genetic Counseling Thesis, Indiana State University,

 Genetic Counseling Perspectives of Current Informed Consent Processes for

 Prenatal Screening
- 2019 2020 Alexis Lash, MS Genetic Counseling Thesis, Indiana State University, Understanding Genetic Counselors' Perceptions of a Duty to Warn

f. Mentoring of Graduate Students

- 2022 Carly Ann Winter, MPH Scientific Writing Faculty Advisor, University of Pittsburgh
- Imani Beard, MPH Scientific Writing Faculty Advisor, University of Pittsburgh
- 2018 2019 Stephanie Ulhorn, PhD Nursing Ethics Faculty Mentor, Duquesne University

Heidi Funke, PhD Nursing Ethics Faculty Mentor, Duquesne University 2019 - 20212019 - 2021Mary Woton, PhD Nursing Ethics Faculty Mentor, Duquesne University 2019 – 2021 Katie Goodman, PhD Nursing Ethics Faculty Mentor, Duquesne University g. Curriculum Design Primary Author and Originator – Graduate Certificate in Bioethics, University of 2022 Pittsburgh 2022 Course Designer – PUBHLT 0500 - Ethics in Community and Public Health, School of Public Health, University of Pittsburgh 2019 - 2021Lead Faculty and Designer - Genomic Competencies for Nurses from Theory to Application: An Online Long Course, Module 4: Ethical, Social, and Legal **Implications** 2020 Glasgow ME, **Deem MJ** (2021) Leadership module: Ethical leadership in nursing education. American Association of Colleges of Nursing, Washington, D.C. 2017 Lead Designer – Undergraduate Certificate in Clinical Ethics, Indiana State University 2016 Chair and Primary Author – Revised Philosophy Major Requirements, Indiana State University 2. Research and Training a. Grants and Contracts Received: 2015 – 2016 Clinical and Social Implications of 2-day Genome Results in Acutely III Newborns, Children's Mercy Hospital, NIH RFA-HD-13-010 & PAR-13-203, Collaborator (20%), \$1.18 million Status: Completed 2018-2020 Nurses' Perspectives on Patient Dismissal after Parental Refusal of Childhood Immunizations, Faculty Development Fund Award, Duquesne University, \$7,702 Status: Completed

Nursing Ethics: Normative Foundations, Advanced Concepts, and Emerging Issues, Co-

editor, Wimmer Family Foundation Award, \$3,000

2020

- 2021 *Conceptual Issues in Genomic Medicine*, Author, Wimmer Family Foundation Summer Research Stipend, \$1,500
- 2021 2022 Infusing Data into the Health Humanities and Humanities into the Data Sciences, University of Pittsburgh Year of Data and Society Award, Principal Applicant, \$5,900
- 2021–2026 Genomic Competencies for Nurses from Theory to Application: An Online Long Course, Lead Faculty (12.5% effort), NIH 1R25HG011228-01A1, \$809,592 Status: Active

b. Invited Lectureships and Major Seminars Related to Your Research

- 1. Templeton Summer Seminar on Evil and Early Modern Philosophy, Invited participant, Skidmore College, June 7-11, 2010.
- 2. Aspects of Responsibility Seminar, Invited participant, Central European University, July 5-13, 2010.
- 3. Evolution of Morality Workshop, Invited participant, Forum Scientiarum, University of Tübingen, June 12-16, 2012.
- 4. Moral Intuitionism: Epistemological and Ethical Aspects Seminar, Invited participant, Central European University, July 22-31, 2013.
- 5. "Selection, Sociality, and Score-Keeping: A Pathway to Cognitive Reliability?" Manuel Davenport Alumni Lecture, Texas A&M University, College Station, TX, April 25, 2019.
- 6. "The Dismissal of Families Who Refuse Childhood Vaccines: Considering the Ethics and Community Health Impact of a Growing Trend in Pediatric Care," Public Health Seminar Series, Augusta University, Augusta, GA, January 16, 2020.
- 7. "Disability Bias, Genomic Sequencing, and Listing Decisions in Pediatric Transplantation: What Early Case Reports Can Teach Us," Darwin Keynote Talk, Department of Biology, Indiana State University, April 26, 2021.
- 8. "Blurring the Ethical Line between Genomic Research and Clinical Genetics," Genomic Medicine Short Course, Children's Mercy Genomic Medicine Center, June 8, 2022.
- 9. "Blurring the Ethical Line between Genomic Research and Clinical Genetics," Genomic Medicine Short Course, Children's Mercy Genomic Medicine Center, June 15, 2023.

PUBLICATIONS

1. Refereed Articles:

- 1. **Deem MJ** (2016). Whole genome sequencing and disability in the NICU: Exploring practical and ethical challenges. *Pediatrics*. 137(S1): S47-S55.
- 2. **Deem MJ**, Ramsey G (2016). Guilt by association? *Philosophical Psychology*. 29(4): 570-585.
- 3. **Deem MJ** (2016). Dehorning the Darwinian dilemma for normative realism. *Biology and Philosophy*. 31(5): 727-746.
- 4. Dai H, **Deem MJ**, Hao J (2017). Geographic variations in electronic cigarette advertisements on Twitter in the United States. *International Journal of Public Health* 62(4): 479-487
- 5. Char DS, Lázaro-Muñoz G, Barnes A, Magnus D, **Deem MJ**, Lantos JD (2017). Genomic contraindications for heart transplantation." *Pediatrics* 139(4): e20163471.
 - Reprinted in Lantos JD (ed.), *Pediatric Collections: Ethics Rounds: A Casebook in Pediatric Bioethics*, pp. 103-109. American Academy of Pediatrics, 2019.
- 6. **Deem MJ** (2017). Responding to parents who refuse childhood immunizations. *Nursing* 47(12): 11-14.
- 7. **Deem, MJ** (2018). Nurses' voices matter for decisions about dismissing vaccine-refusing families. *American Journal of Nursing* 118(8): 11.
- 8. **Deem MJ**, Navin MC, Lantos, JD (2018). Considering whether the dismissal of vaccine-refusing families is fair to other clinicians. *JAMA Pediatrics* 172(6): 515-516.
- 9. **Deem MJ** (2018). A flaw in the Stich-Plantinga challenge to evolutionary reliabilism. *Analysis* 78(2): 216-225.
- 10. Baumgartel KL, **Deem MJ** (2019). Promoting the use of pasteurized human donor milk in the NICU. *Nursing* 49(12): 11-13.
- 11. **Deem MJ**, Stokes F (2019). Culture and consent in clinical care: A critical review of nursing and nursing ethics literature. *Annual Review of Nursing Research*. 37(1): 223-259.
- 12. **Deem MJ**, Kronk RA, Staggs VS, Lucas D (2020). Nurses' perspectives on the dismissal of vaccine-refusing families from pediatric and family care practices. *American Journal of Health Promotion* 34(6): 622-632.
- 13. Nold L, **Deem MJ** (2020). A simulation experience for preparing nurses to address refusal of childhood vaccines. *Journal of Nursing Education* 59(4): 222-226.
- 14. Navin MC, Kozak AT, **Deem MJ** (2020). Perspectives of public health nurses on the ethics of mandated vaccine education. *Nursing Outlook*. 68(1): 62-72.
- 15. **Deem MJ**, Stephen JM (2020). Do a surrogate decision-maker's reasons matter? *Nursing* 50(2): 16-18.

Reprinted in *Nursing Critical Care* 15(6): 39-42.

16. Ramsey G, **Deem MJ** (2022). Empathy and the evolutionary emergence of guilt. *Philosophy of Science*. 89(3): 434-453.

2. Books and Book Chapters:

Monographs:

- 1. **Deem MJ**. *Conceptual Issues in Genomic Medicine*. Cambridge University Press. (under contract)
- 2. **Deem MJ**, Grubs RE. *Genetic Counseling Ethics: A Critical Introduction*. Oxford University Press. (under contract)

Edited Volumes:

- **1. Deem MJ**, Lingler J (eds.) (2024). *Nursing Ethics: Normative Foundations, Advanced Concepts, and Emerging Issues*. Oxford University Press.
- **2. Deem MJ**, Farrow EG, Grubs RE (eds.). *The Oxford Handbook of Genetic Counseling*. Oxford University Press. (under contract)

Volume and Handbook Chapters:

- 1. **Deem MJ** (2015). Human Nature and the Epistemic Independence of Natural Law. In Hittinger JP and Wagner DC (eds.), *Thomas Aquinas: Teacher of Humanity* (pp. 283-292). Cambridge Scholars Press.
- 2. **Deem MJ**, Ramsey G (2016). The evolutionary puzzle of guilt: Individual or group selection? In Scarantino A (ed.), *The Emotion Researcher*, ISRE's Sourcebook for Research on Emotion and Affect.
- 3. **Deem MJ** (2017). Vulnerability in genetic counseling and the ground of nondirectiveness. In Straehle C (ed.), *Vulnerability, Autonomy, and Applied Ethics* (pp. 138-156). Routledge.
- 4. **Deem MJ**, Vogelstein E, Glasgow MES (2020). Integrating ethics across the curricula: Innovations in undergraduate and graduate nursing education. In E. Emerson & C. M. Alfes (eds.), *Innovative Strategies in Teaching Nursing*, 59-67. Springer Publishing.
- 5. Glasgow ME, **Deem MJ** (2021) *Leadership module: Ethical leadership in nursing education*. American Association of Colleges of Nursing, Washington, D.C
- 6. **Deem MJ,** Erlen JA (2024). Conceptions of vulnerability within the context of clinical research. In Deem MJ, Lingler JH (eds.), *Nursing Ethics: Normative Foundations, Advanced Concepts, and Emerging Issues*. Oxford University Press.

- 7. **Deem MJ** (under contract). Conceptions of autonomy and nondirectiveness in genetic counseling practice. In Deem MJ, Farrow EG, Grubs RE (eds.), *The Oxford Handbook of Genetic Counseling*. Oxford University Press.
- 8. **Deem MJ** (commissioned). Philosophical approaches to emotion and cultural modulation. In Yik M (ed.), The Oxford Handbook of Emotion and Culture. Oxford University Press.

3. Invited Articles:

- 1. **Deem MJ** (2016). Microbes and medical decisions. *American Journal of Bioethics*. 16(2): 55-56.
- 2. **Deem MJ** (2016). An accessibility constraint on parental refusal of critical newborn screening. *American Journal of Bioethics*. 16(1): 24-26.
- 3. **Deem MJ**, Navin MC, Lantos JD (2018). The risks of dismissal reply. *JAMA Pediatrics* 172(6): 1101-1102.

4. Presentations:

- 1. "Dehorning the Darwinian Dilemma for Realist Theories of Value":
 - 12th Annual Harvard/MIT Graduate Philosophy Conference, MIT, Cambridge, MA, March 17, 2012
 - Indiana Philosophical Association," Spring 2012 Meeting, DePauw University, Greencastle, IN, April 20-21, 2012.
 - Tenth Annual PhilMilCog Conference, University of Western Ontario, London, Canada, May 24-27, 2012.
 - 5th Rocky Mountain Ethics Congress, University of Colorado Boulder, Boulder, CO, August 9-12, 2012.
 - 2012 Eastern Division Meeting of the American Philosophical Association (Main Program), Atlanta, GA, December 27-30, 2012.
- 2. "Mentalism or Proceduralism? A Kantian Construal of Rawls's Linguistic Analogy," Tennessee Values and Agency Conference, University of Tennessee, Knoxville, TN, March 17, 2012.
- 3. "Guilt by Association?" (with Grant Ramsey)
 - 2013 Institute of Philosophy of the University of Leuven Conference 'Cultural Evolution, Philosophy and Emotions', KU Leuven, Leuven, Belgium, May 28-30, 2013
 - 2014 Georgetown University Philosophy Conference: 'Emotions and Emotionality,' Georgetown University, Washington, DC, April 12, 2014.
- 4. "Human Evolution and Cognitive Reliability"
 - Moral Intuitionism: Epistemological and Ethical Aspects Seminar, Central European

- University, Budapest, Hungary, July 22-31, 2013.
- Indiana Philosophical Association Fall 2013 Meeting, IUPUI, Indianapolis, IN, October 11-12, 2013.
- University of St. Thomas, St. Paul, MN, February 28, 2014.
- 5. "Grounding Natural Law without Human Nature," First U.S. Meeting of the Pontifical Academy of St. Thomas Aquinas, Houston, TX, October 2013.
- 6. "Attending to Patient Vulnerability in Genetic Counseling,"
 - Fourth Annual Western Michigan University Medical Humanities Conference, Western Michigan University, Kalamazoo, MI, September 18-19, 2014.
 - Vulnerability in Context workshop, University of Ottawa, Ottawa, Canada, October 9-10, 2014.
 - Saint Louis University, St. Louis, MO, February 28, 2017.
- 7. "Rethinking Nondirectiveness in Genetic Counseling," Indiana State University, Terre Haute, IN, March 23, 2015.
- 8. "Vulnerability and Consent in Genomic Medicine," Genomic Medicine Master Class, Center for Pediatric Genomic Medicine, Children's Mercy Hospitals and Clinics, Kansas City, MO, November 10-12, 2015.
- 9. "Informational Opacity and Consent in Clinical Genomic Sequencing," Indiana State University, Terre Haute, IN, March 29, 2016.
- 10. "Selecting a Savior Sibling: Ethical Considerations and Genetic Counseling Challenges" (with Lauren Grote), Children's Mercy Hospital, Kansas City, MO, April 28, 2016.
- 11. "Genomic Sequencing and Listing Decisions in Pediatric Transplantation: Ethical Reflections on Early Case Reports,":
 - School of Nursing, University of Duquesne, Pittsburgh, PA, February 13, 2017.
 - American Society for Bioethics and Humanities 19th Annual Meeting, Kansas City, MO, October 19-22, 2017.
- 12. "Ethical Ramifications of Genetic Testing" (with Rusty Gonser, Megan Tucker, and Jill Turner), Panel, 12th Annual Ethics Conference, Indiana State University, Terre Haute, IN. February 27, 2017.
- 13. "Should Addiction Affect Candidacy for Organ Transplantation?" Eighth Annual McGinley-Rice Symposium, "The Face of the Person with an Addiction," Duquesne University, Pittsburgh, PA, October 26-27, 2017.
- 14. "How Do (and How Should) Nurses Respond to Vaccine Refusal?" Duquesne University, Pittsburgh, PA, March 16, 2018.
- 15. "Ethical and Practical Challenges Associated with Clinical Use of Genetic Testing and Genomic Sequencing," Consortium Ethics Program (webinar), University of Pittsburgh,

April 12, 2018.

- 16. "When More Than is Appropriate Is Demanded: Responding to Patient and Surrogate Requests for Inappropriate Treatment":
 - UPMC Altoona, Altoona, PA, May 16, 2018.
 - Meadville Medical Center, Meadville, PA, May 9, 2018.
- 17. "Hospital Ethics Committees and Clinical Ethics Consultation Services: What Are They, What Do They Do, and When Should We Consult Them?" UPMC Bedford Memorial Hospital, Bedford, PA, August 8, 2018.
- 18. "Ethical and Practical Considerations for Resolving Clinician-Surrogate Disagreement for End-of-Life Care," 12th Hospice and Palliative Nursing Association Clinical Practice Forum, Pittsburgh, Pennsylvania, September 27-29, 2018.
- 19. "Who Decides, and When?: Ethical and Practical Dimensions in Assessing Patient Decisional Capacity," UPMC Bedford Memorial Hospital, Bedford, PA, August 7, 2019.
- 20. "Ethical Dilemmas at the Bedside: Inappropriate Requests from Family Members During the Death and Dying Process," UPMC St. Margaret Hospital Nursing Grand Rounds, Pittsburgh, PA, August 21, 2019.
- 21. "Restricted Permissibility for Procuring Solid Organs from Infants with Anencephaly" (with Brian Carter):
 - 2018 Carol Carfang Conference for Nursing and Health Care Ethics, Clearwater, FL, February 28-March 2, 2018.
 - American Society for Bioethics and Humanities 20th Annual Meeting, Anaheim California, October 18-21, 2018.
- 22. "Guilt as an Evolutionary Problem" (with Grant Ramsey), Twenty-Fourth Biennial Meeting of the Philosophy of Science Association, Chicago, IL, November 6-9, 2014.
- 23. "Empathy, Culture, and the Function of Guilt," Great Plains Philosophy Symposium, 'Moral Psychology,' University of Kansas, Lawrence, KS, October 24, 2015.
- 24. "Immunizations, Newborn Screening, and Religious Exemptions: Where Lies the Justificatory Burden?" 5th Annual Conference on Medicine and Religion, Houston, TX, March 4-6, 2016.
- 25. "Informational Opacity and Consent in Clinical Genomic Sequencing," "Bioethics: Preparing for the Unknown" Conference, Center for the Study of Ethics in Society, Western Michigan University, Kalamazoo, MI, March 17-18, 2016.
- 26. "Informational Opacity and Consent in Clinical Genomic Sequencing," 3rd Annual Meeting of the Consortium for Socially Relevant Philosophy and 6th Annual Values in Medicine,

- Science, and Technology Conference, University of Texas at Dallas, Richardson, TX, May 19-22, 2016.
- 27. "Taxonomizing Risk in Genomic Sequencing," Sixth Annual Western Michigan University Medical Humanities Conference, Western Michigan University, Kalamazoo, MI, September 15-16, 2016.
- 28. "Lessons Learned from Early Forays into Whole-genome Sequencing in Newborns" (panel with Galen Joseph, Barbara Koenig, John Lantos, Ryan Paquin, Isabelle Thiffault, and Susan Waisbren), American Society for Bioethics and Humanities 18th Annual Meeting, Washington, DC, October 6-8, 2016.
- 29. "Truth, Evolution, and Cognitive Reliability," Colloquium, 2017 APA Central Division Meeting, Kansas City, MO, March 1-4, 2017.
- 30. "Disambiguating 'Directiveness' in Genetic Counseling," American Society for Bioethics and Humanities 19th Annual Meeting, Kansas City, MO, October 19-22, 2017.
- 31. "Nurses on the Ethics of Vaccination, Physician Dismissal Policies, and Nonmedical Exemptions" (with Mark Navin), American Society for Bioethics and Humanities 20th Annual Meeting, Anaheim, California, October 18-21, 2018.
- 32. "Dismissal as an Acceptable Response to Vaccine Refusal: Ethical Considerations of the AAP Clinical Report, 'Countering Vaccine Hesitancy'" (with Jesse Hackell, Naomi Laventhal, and John Lantos), Panel, American Society for Bioethics and Humanities 20th Annual Meeting, Anaheim, California, October 18-21, 2018.
- 33. "Nurses' Perspectives on Patient Dismissal after Parental Vaccine Refusal" (with Rebecca Kronk), Society of Pediatric Nurses 29th Annual Conference, Washington DC, April 24-27, 2019.
- 34. "Ethics, Privacy, and Policy," Direct to Consumer Testing Panel, Pennsylvania Association of Genetic Counselors Online Panel, December 2, 2020.
- 35. "Common Misconceptions about Catholic Healthcare: Vaccination and Vaccines," Healthcare and Religion Lecture Series, University of Pittsburgh, Virtual, August 3, 2021.
- 36. "The Place of Ethics and Bias Education in Baccalaureate Nursing Programs in the U.S." (with Jamie Watson), American Society for Bioethics and Humanities 23rd Annual Meeting, Virtual, October 11-16, 2021.
- 37. "Ethics in an Emergency: Navigating Moral Duties to Self and to Patients," Society for Pediatric Nurses, North Texas Chapter Quarterly Meeting, Virtual, November 2, 2021.
- 38. "Vaccines: Moral Obligations, Prudential Judgment, Responsibility, and the Common Good":

- "Accompanying Patients throughout Life" Conference, The Children's Hospital of San Antonio, San Antonio, TX, November 13, 2021.
- "Health Care at the Service of Patient & Professional" Conference, St. Patrick University and Seminary, Menlo Park, CA, February 12, 2022.
- "The Art of Accompaniment: The Vocation to Medicine" Conference, Notre Dame Seminary, New Orleans, LA, March 29, 2022.
- 39. "Ethical Issues in Genetic Testing for Primary Care and Cancer Prevention" (with Andrea Durst), Consortium Ethics Program Seminar, University of Pittsburgh, Virtual, December 13, 2021.
- 40. "Comments on Michael Dale, 'Evolutionary Debunking and the By-Product Hypothesis,' American Philosophical Association Central Division 119th Annual Meeting, Chicago, IL, February 23-26, 2022.
- 41. "Science, Religion, & Vaccine Hesitancy" Symposium (with Lauren O'Donnell, Michael Jensen-Seaman, Seth Adelson, and Chris Caras), Duquesne University, Pittsburgh, PA, April 12, 2022.
- 42. "Ethical Challenges in Healthcare Leadership" (with Carladenise Edwards, Peter DePergola, and Patricia Sokol), American College of Healthcare Executives Panel, Virtual, May 5, 2022.
- 43. "Nursing Ethics Education: Current Trends and Prospects," Plenary Panel presentation, 2023 Carol Carfang Conference for Nursing and Healthcare Ethics, Clearwater, FL, March 1-3, 2023.
- 44. "The Design and Implementation of an ELSI Module within a Doctoral-Level Genetics Competency Course for Nurses" (with Rebecca Kronk and Eric Volgelstein), 2023 Carol Carfang Conference for Nursing and Healthcare Ethics, Clearwater, FL, March 1-3, 2023.
- 45. "Genetic Screening, Genetic Engineering, the Gift of Life, and the Dignity of the Human Person," "Catholic Medicine in a Secular Society" Conference, Charlotte, NC, March 25, 2023.
- 46. "The Well-Formed Conscience of a Health Care Professional," Panel (with Farr Curlin and Gwyneth Spaeder), "Catholic Medicine in a Secular Society" Conference, Charlotte, NC, March 25, 2023.
- 47. "Toward the Just Use of Genomic Sequencing in Pediatric Transplantation Decisions," University of Pittsburgh Department of Human Genetics Seminar, April 21, 2023.
- 48. "Basic Themes of Justice in Healthcare," Duquesne University School of Nursing, Duquesne University, Pittsburgh, PA, May 17, 2023.
- 49. "The Many Conceptions of Nondirectiveness in Genetic Counseling," Communication and Connection: The 2023 Genetic Counseling Program Supervisor Workshop, University of

Pittsburgh, PA, August 18, 2023.

5. Other Publications

Newsletters and Popular Media:

- 1. **Deem MJ** (2015), A disability-conscious look at genomic sequencing in the NICU. *The LINK*, 7(10), October 2015.
- 2. Lantos J, **Deem MJ** (2017). Genetic testing in the evaluation of transplant candidates. *The LINK*, volume 9(3), March 2017.
- 3. **Deem MJ** (2018). Behind the Article Podcast Interview. *American Journal of Nursing*. August 2018.
- 4. **Deem MJ** (2021). Catholics, the Johnson & Johnson vaccine, and an unnecessary moral problem. *Pittsburgh Post-Gazette*, March 9, 2021.

SERVICE

1. Service to School and University

2016 – 2017	Search Committee for the Chair of Multidisciplinary Studies, Indiana State University	Member
2016 - 2017	Philosophy Curriculum Committee, Indiana State University	Chair
2016 – 2017	Philosophy Program, Indiana State University	Core Transfer Library Reviewer
2016 – 2017	Genetic Counseling MS Program Admissions Committee, Indiana State University	Member
2016 - 2017	The Center for Genomic Advocacy, Indiana State University	Assistant Director
2016 – 2017	Curriculum and Academic Affairs Committee, Indiana State University	Member
2017	22 nd Annual Scholarship Day, Indiana State University	Interviewer
2017 - 2021	MSN Committee, Duquesne University School of Nursing	Member
2018	9 th Annual McGinley-Rice Symposium, Duquesne University School of Nursing	Review Committee Member
2018	Task Force on Grading Calculation Processes, Duquesne University School of Nursing	Member
2018 - 2019	Dean Review Committee	Member

2018 – 2020	Faculty Affairs Committee, Duquesne University School of Nursing	Co-Chair
2018 - 2020	Steering Committee, Duquesne University School of Nursing	Member
2018–2020	National League for Nursing Center for Excellence Committee, Duquesne University School of Nursing	Member
2018 – 2021	McAnulty College and Graduate School of Liberal Arts, Duquesne University	Faculty Senator
2019	Task Force for Developing MSN Faculty Scholarship Criteria, Duquesne University School of Nursing	Member
2019	10 th Annual McGinley-Rice Symposium, Duquesne University School of Nursing	Review Committee Member
2020 – 2021	Diversity and Inclusion Committee, Duquesne University School of Nursing	Member
2021	Distinguished Dissertation Award Selection Committee, McAnulty College and Graduate School of Liberal Arts, Duquesne University	Member
2021 - 2023	MA in Bioethics Program, University of Pittsburgh	Associate Director
2021 - 2023	Nursing Ethics Work Group	Member
2021 – 2023	Social Media Account, Center for Bioethics & Health Law, University of Pittsburgh	Creator and Administrator
2021 – 2023	Healthcare and Religion Lecture Series Advisory Committee, University of Pittsburgh	Member
2022	CTSI Willingness 2 Participate Pilot Competition, University of Pittsburgh	Reviewer
2022-2023	MA in Bioethics Admissions Committee	Member
2023 –	Multidisciplinary Master of Public Health Committee, School of Public Health, University Pittsburgh	Member

2. Service to Field of Scholarship

a. Manuscript and Other Document/Publication Review

Journal Referee

- Acta Analytica
- AJOB Empirical Ethics (x2)
- Analysis
- Biology and Philosophy (x4)
- HEC Forum
- Health Care Analysis
- Journal of Genetic Counseling

- *Journal of Medicine and Philosophy* (x2)
- Laws
- *Nursing Ethics* (x2)
- Philosophical Psychology
- Philosophy of Science

Book Manuscript Reviewer

• Routledge (2023)

b. Study Sections, Review Panels, and Advisory Boards

2017	Conference on Medicine and Religion	Conference Referee
2017 – 2019	Philosophy Affinity Group of the American Society for Bioethics and Humanities	Conference Referee
2017 - 2021	MS Genetic Counseling Advisory Board, Indiana State University	Member
2022 –	NHGRI R25 Grant Advisory Board, Duquesne University	Member
2023	External Academic Promotion and Tenure Review, The Ohio State	

c. Leadership in Scholarly and Professional Organizations and Honorary Societies

2010, 2011, 2013	Notre Dame/Northwestern Graduate Epistemology Conference	Conference Referee
2015, 2017	Indiana Philosophical Association Meeting	Conference Referee
2017 – 2018	First Biennial Carol Carfang Nursing & Healthcare Ethics Conference, Duquesne University School of Nursing	Program Co-chair
2019 – 2020	Second Biennial Carol Carfang Nursing & Healthcare Ethics Conference, Duquesne University School of Nursing	Program Co-chair
2020 – 2023	Third Biennial Carol Carfang Nursing & Healthcare Ethics Conference, Duquesne University School of Nursing	Program Co-chair
2022 –	Public Philosophy Committee, American Philosophical Association	Member

3. Service for Practice and Policy-Making, including Consultantships a. Non-Governmental and Community-Based Organizations

2016 – 2016	Hospital Ethics Committee, Children's Mercy Hospital and Clinics, Kansas City, MO	Member
2018 –	Hospital Ethics Committee, Children's Hospital of Pittsburgh of UPMC, Pittsburgh, PA	Member

2022	UPMC Magee-Womens Hospital Office of Spiritual Care	Volunteer
2023 –	Board of Directors, Modern Fertility Care, Pittsburgh, PA	Board Member
2023	Gallagher Hospice	Volunteer