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Division Chief of Obstetric Anesthesiology at Tufts Medical Center. Double board-certified in Anesthesiology and Health Care Quality & Management. Award-winning clinician currently practicing anesthesiology. Harvard and Cornell alumnus.

EDUCATION

Harvard Medical School, Boston, MA <u>Doctor of Medicine</u>	2006-2009, 2010-2011
Tsinghua University, Beijing, China <u>Senior Scholar</u>	2009-2010
Cornell University, Ithaca, NY <u>Bachelor of Arts in Biology and Music, magna cum laude</u>	2002-2006

POSTDOCTORAL TRAINING

Brigham & Women's Hospital, Boston, MA <u>Fellowship: Obstetric Anesthesiology</u>	2015-2016
Massachusetts General Hospital, Boston, MA <u>Residency: Anesthesiology</u>	2012-2015
Brigham & Women's Hospital, Boston, MA <u>Internship: Surgery</u>	2011-2012

LICENSURE AND CERTIFICATION

American Board of Quality Assurance and Utilization Review Physicians <u>Diplomate, <i>Health Care Quality & Management</i></u>	2021-present
Institute for Healthcare Improvement Open School <u>Basic Certificate in Quality and Safety</u>	2018
American Board of Anesthesiology <u>Diplomate, <i>Anesthesiology</i></u>	2017-present
Commonwealth of Massachusetts <u>Medical License</u>	2011-present

ACADEMIC APPOINTMENTS

Tufts University School of Medicine, Boston, MA <u>Associate Professor of Anesthesiology</u>	2022-present
Tufts University School of Medicine, Boston, MA <u>Assistant Professor of Anesthesiology</u>	2016-2022

HOSPITAL APPOINTMENTS

Tufts Medical Center, Boston, MA <u>Division Chief, Obstetric Anesthesiology</u>	2021-present
Tufts Medical Center, Boston, MA <u>Staff Anesthesiologist, Department of Anesthesiology</u>	2016-present
Tufts Medical Center, Boston, MA <u>Director of Quality, Department of Anesthesiology</u>	2017-2025
Tufts Medical Center, Boston, MA <u>Grand Rounds Course Director, Department of Anesthesiology</u>	2017-2025
Tufts Medical Center, Boston, MA <u>Vice President, Medical Staff</u>	2020-2021

COMMITTEE AND SIMILAR ASSIGNMENTS IN HOSPITAL/MEDICAL SCHOOL

Member , OB-Cardiology Conference	2025-present
Member , Perinatal Quality Committee	2021-present
Member , Program Evaluation Committee, Department of Anesthesiology	2018-present
Co-Chair , Moderate Sedation Committee	2017-2020, 2025-present
Member , Credentialing Committee	2017-present
Member , Care Improvement Council	2018-2025
Functional Lead , Committee to reduce anesthesia medication errors in OR	2021-2024
Member , Transfusion Committee	2019-2022
Member , Clinical Practice Committee, Department of Anesthesiology	2017-2022
Member , Nominating Committee for General Medical Staff Elections	2021
Member , Medical Board Ad Hoc Investigatory Sub-Committee	2021
Member , Medical Board Ad Hoc Peer Review Sub-Committee	2021
Coach , Quality Academy	2019-2021
Member , Medical Board Policy Sub-Committee	2020
Member , Clinical Competency Committee, Department of Anesthesiology	2018-2020
Member , Colorectal Surgical Safety Committee	2018-2020
Faculty Advisor , Advising Communities, Tufts University School of Medicine	2017-2020
Member , Task Force for Safety and High Reliability Organization	2019
Member , Surgical Quality Committee	2018-2019
Member , NEARC Planning Committee, Department of Anesthesiology	2018-2019

PROFESSIONAL SOCIETIES

American Board of Quality Assurance and Utilization Review Physicians	2021-present
Society for Obstetric Anesthesia and Perinatology	2013-present
Massachusetts Medical Society	2006-present
American Society of Anesthesiologists	2012-2022
Massachusetts Society of Anesthesiologists	2012-2022
American Medical Association	2006-c.2017
American Guild of Organists	1997-c.2011

COMMITTEE AND SIMILAR ASSIGNMENTS IN PROFESSIONAL SOCIETIES

<u>Society for Obstetric Anesthesia & Perinatology</u>	
Vice Chair , International Outreach Subcommittee	2022-2025
Member , International Outreach Steering Subcommittee	2021-2022
Member , Research Committee	2018-2021
Member , International Outreach Committee	2018-2021
Member , Patient Safety Committee	2018-2021
Member , Media Videography and Photography Subcommittee	2016-2021
Secretary-Elect , Resident Affairs Committee	2015-2016

<u>Massachusetts Medical Society</u>	
Delegate , to the American Medical Association	2015-2016
Member , Resident & Fellow Section Governing Council	2014-2016
Delegate , to Massachusetts Medical Society House of Delegates	2014-2015
Member , Committee on Maternal and Perinatal Welfare	2014-2015
Member , Task Force on Opioid Therapy	2014-2015

EDITORIAL BOARDS AND ACTIVITY

International Board of Editors, <i>Journal of Clinical Anesthesia</i>	2022-present
Advisory Editorial Board, <i>Anaesthesiology Intensive Therapy</i>	2021-present
Reviewer, <i>Journal of Clinical Anesthesia</i>	2021-present
Reviewer, <i>Anaesthesiology Intensive Therapy</i>	2021-present
Reviewer, <i>BMJ Education</i>	2026
Reviewer, <i>Anesthesia & Analgesia</i>	2017-2025
Reviewer, <i>Canadian Journal of Anesthesia</i>	2024
Reviewer, <i>International Journal of Surgery</i>	2023
Reviewer, <i>BMJ Case Reports</i>	2022
Reviewer, <i>A&A Practice</i>	2018-2022
Reviewer, <i>International Journal for Quality in Health Care</i>	2021
Reviewer, <i>BMJ Open</i>	2021
Reviewer, <i>International Journal of Obstetric Anesthesia</i>	2021
Reviewer, <i>International Journal for Quality in Health Care</i>	2021
Reviewer, <i>Journal of Translational Engineering in Health and Medicine</i>	2020
Reviewer, <i>American Association of Blood Banks</i>	2020
Reviewer, <i>Journal of Obstetrics and Gynecology</i>	2019
Reviewer, <i>Acta Obstetrica et Gynecologica Scandinavica</i>	2019
Reviewer, <i>Clinical Therapeutics</i>	2019
Reviewer, New England Anesthesia Residents Conference	2017, 2019
Reviewer, Massachusetts Medical Society Research Poster Symposium	2014-2016
Reviewer, <i>BMC Anesthesiology</i>	2014

AWARDS AND RECOGNITION

Top Doctor , Boston Magazine, Castle Connolly	2026
Top Doctor , Boston Magazine, Castle Connolly	2025
Top Doctor , Boston Magazine, Castle Connolly	2024
SOAP Center of Excellence (Tufts Medical Center)	2022
Always Thinking Ahead Grant , Tufts Medical Center, Boston, MA	2020, 2022
David M. Little Prize , Anesthesia History Association, Boston, MA	2017
Twitter Media Prize , Society for Obstetric Anesthesia and Perinatology, Bellevue, WA	2017
1st Level Prize , National University Student Speech Competition, Zhongshan City, China	2010
Academic Scholarship , Tsinghua University, Beijing, China	2009
Best Poster , American Association of Neurological Surgeons, Chicago, IL	2008
Distinction in All Subjects , Cornell University, Ithaca, NY	2006
Chopin Master Award (1st place) , PolishFest Chopin Piano Competition, Latham, NY	2003

RESEARCH GRANTS AND AWARDS

Grant Title: Moore/Moreau Cancer Research Project Grant
Funding Agency: Tufts Medical Center
Amount: \$4,000
Period: 2019-2020
Role: Principal Investigator
Summary: Grant awarded to perform a multidisciplinary study entitled, “Effects of Bilateral Paravertebral Blocks on Postoperative Opioid Use, Pain Scores, and Length of Stay in Oncoplastic Breast Surgery Patients”

Grant Title: Risk Management Grant
Funding Agency: Tufts Medical Center Insurance Company
Amount: \$4,500
Period: 2018-2019
Role: Principal Investigator
Summary: Grant awarded to perform a study entitled, “A Triple Intervention to Reduce Cost and Maintain Patient Safety with the Introduction of Sugammadex”

Grant Title: SOAP/Kybele International Outreach Grant
Funding Agency: Society for Obstetric Anesthesia and Perinatology
Amount: \$5,000
Period: 2016-2018
Role: Principal Investigator
Summary: Grant awarded for a medical education and research mission trip to Tianjin, China with the No Pain Labor & Delivery Global Health Initiative

Grant Title: MGH Center for Global Health Travel Award
Funding Agency: Massachusetts General Hospital Center for Global Health
Amount: \$2,000
Period: June 2014
Role: Co-Investigator (Principal Investigator: Dr. May Pian-Smith)
Summary: Funding awarded for a medical education and research mission trip to Liaocheng and Weixian, China, with the No Pain Labor & Delivery Global Health Initiative

Grant Title: Trainee Travel Award
Funding Agency: American Federation for Medical Research
Amount: \$600
Period: April 2010
Role: Co-Investigator (Principal Investigator: Dr. Sagun Tuli)
Summary: Funding awarded to present results of a research project entitled, “Predictors of Survival in Patients with Prostate Cancer and Spinal Metastasis” in Chicago, Illinois

Grant Title: Pasteur Fellowship and Louis W. Gilbert Fellowship
 Funding Agency: Harvard Medical School
 Amount: \$2,000
 Period: June-August 2007
 Role: Co-Investigator (Principal Investigator: Dr. Liliana Goumnerova)
 Summary: Funding awarded for research on pediatric brain tumors

MENTEES: MEDICAL STUDENTS AND OTHER TRAINEES

1. **Benjamin Li**, Tufts University School of Medicine, M29 2026-present
2. **Sophia Struzziero**, Tufts University School of Medicine, M28 2024-present
3. **Evan Liu**, Tufts University School of Medicine, M26 2022-2026
4. **Tristan Fong**, Tufts University School of Medicine, M25 2023-2025
5. **Kunal Sampat**, Tufts Medical Center, Anesthesia Resident 2023-2024
6. **Sogand Goudarzi**, Tufts Medical Center, Research Fellow 2022-2024
7. **Miki Calderon**, Tufts University School of Medicine, M24 2021-2024
8. **Cendal Atkins**, Tufts University School of Medicine, M24 2021-2024
9. **Ruoyu Wang**, Tufts University School of Medicine, M24 2021-2024
10. **Lei Yang**, Tufts Medical Center, Research Fellow 2022-2023
11. **Catherine Call**, Tufts University School of Medicine, M25 2021-2023
12. **James O. Onyeukwu**, Tufts University School of Medicine, M25 2021-2023
13. **Sonika Seth**, Tufts Medical Center, Anesthesia Resident 2019-2022
14. **Bardia Bahadori**, Tufts University School of Medicine, M22 2019-2022
15. **Mohammad Dahlawi**, Tufts Medical Center, Research Fellow 2017-2022
16. **Brian Dang**, Tufts University School of Medicine, M24 2021
17. **Meredith J Lawler**, Tufts Masters of Public Health Student 2021
18. **Mingrui Wei**, Tufts Masters of Public Health Student 2021
19. **Maya Younker**, Tufts University School of Medicine, Masters Student 2021
20. **Lauren Barkley**, Brandeis University, Pre-med Student 2021
21. **Sam Gitundu**, Tufts Medical Center, Anesthesia Technician 2020-2021
22. **Mohammed Al-Zarah**, Tufts Medical Center, Anesthesia Resident 2020-2021
23. **Adina Paley**, Tufts University School of Medicine, M23 2019-2021
24. **Carly Amon**, Tufts University School of Medicine, M23 2019-2021
25. **Shreya Ranjan**, Tufts University School of Medicine, M22 2019-2021
26. **Catherine Buzney**, Tufts Medical Center, Anesthesia Resident 2018-2021
27. **Rebecca Hamilton**, Tufts Medical Center, Anesthesia Resident 2017-2021
28. **David Snyder**, Tufts Medical Center, Anesthesia Resident 2020
29. **Luis Gonzalez-Ciccarelli**, Tufts Medical Center, Anesthesia Resident 2019-2020
30. **Liz Lin**, Tufts University School of Medicine, M19 2018-2020
31. **Abraham Bayer**, Tufts University School of Medicine, M22 2018-2020
32. **Arvin Saleh**, Tufts University School of Medicine, M22 2018-2020
33. **Ben Miltenberg**, Tufts University School of Medicine, M22 2018-2020
34. **Ndeye Sall**, Tufts University School of Medicine, M22 2018-2020
35. **Nicholas Caggiano**, Tufts University School of Medicine, M22 2018-2020
36. **Regina Ahn**, Tufts University School of Medicine, M22 2018-2020

37. Sarah Kang , Tufts University School of Medicine, M22	2018-2020
38. Katelyn Ward , Tufts University School of Medicine, M21	2018-2020
39. Asha Ayub , Tufts University School of Medicine, M21	2018-2020
40. W. Richard Gao , Tufts Medical Center, Anesthesia Resident	2018-2020
41. Christian O’Conner , Tufts University School of Medicine, M22	2019
42. Abdulaziz Alfadhel , Tufts Medical Center, Anesthesia Resident	2018-2019
43. Natalia Stamas , Tufts Medical Center, Research Fellow	2018-2019
44. Ingrid Moreno-Duarte , Tufts Medical Center, Anesthesia Resident	2017-2019
45. Elena Madan , Tufts University School of Medicine, M19	2017-2019
46. Robert Hall , Tufts University School of Medicine, M21	2017-2019
47. Aditya Chenojwala , Tufts University School of Medicine, M21	2017-2019
48. Candice Gard , Tufts University School of Medicine, M21	2017-2019
49. Emma Ernst , Tufts University School of Medicine, M21	2017-2019
50. Asahi Hoque , Tufts University School of Medicine, M21	2017-2019
51. Diana Mihalache , Tufts University School of Medicine, M21	2017-2019
52. Justin D’Avanzo , Tufts University School of Medicine, M21	2017-2019
53. Justin Owumi , Tufts University School of Medicine, M21	2017-2019
54. Laura Harper , Tufts University School of Medicine, M21	2017-2019
55. Alaa Basura , Tufts Medical Center, Research Fellow	2017-2019
56. Ali Elsayes , Tufts Medical Center, Anesthesia Resident	2016-2019
57. Kyle Yamamoto , Tufts University School of Medicine, M21	2018
58. Elizabeth Young Han , Tufts University School of Medicine, M19	2017-2018
59. Lucia Lee , Tufts University School of Medicine, M18	2017-2018
60. Miguel Suarez , Tufts Medical Center, Research Fellow	2017-2018
61. Justin Benoit , Tufts Medical Center, Anesthesia Resident	2016-2017

MENTEES: MUSIC STUDENTS

1. Jake Hudgins , Boston University School of Music, conducting student	2018
2. Nicolas Sterner , Wheaton College, conducting student	2017
3. Vanessa Kenney , Boston Conservatory at Berklee, conducting student	2016

COMMUNITY SERVICE

1. Music Director and Conductor of choir and orchestra, “Christmas in the North End,” Sacred Heart Church, Boston, MA, December 13, 2025
2. Music Director and Conductor of choir and orchestra, “Christmas in the North End,” Sacred Heart Church, Boston, MA, December 14, 2024
3. Music Director and Conductor of choir and orchestra, “Concerto di Natale,” Sacred Heart Church, Boston, MA, December 9, 2023
4. Music Director and Conductor of choir and orchestra, “Concerto di Natale,” Sacred Heart Church, Boston, MA, December 10, 2022
5. Music Director of choir, “Christmas Caroling in the North End,” Sacred Heart Church, Boston, MA, December 14, 2019

6. *Teachers and High School Students Program*. Summer Experiences for High School Students. Tufts University School of Medicine. Office for Multicultural Affairs. Mentor to Sophia Tran (2017), Ngozi Iwunze (2018), O.Mackenzi Fernandez (2018), Christina Merzeus (2019).
7. *Community Health Internship Program* (Boston Private Industry Council). Summer Experiences for High School Students. Mentor to Angelica Rowley, Vien Nguyen. 2017-2019
8. Music Director and Conductor of choir and orchestra, "An Italian-American Christmas Concert," Sacred Heart Church, Boston, MA, December 16, 2018
9. Music Director and Conductor of choir and orchestra, "An Italian Christmas Concert," Sacred Heart Church, Boston, MA, December 16, 2017
10. Music Director and Conductor of choir and orchestra, "O Bel Bambino: An Italian-American Christmas Concert," Sacred Heart Church, Boston, MA, December 17, 2016
11. Music Director and Conductor of choir, "Christmas Concert," Our Lady of Czestochowa Church, Boston, MA, January 2016
12. Music Director and Conductor of choir and orchestra, "Versi e Voci di Natale: An Italian Christmas Concert," Sacred Heart Church, Boston, MA, December 19, 2015
13. Music Director and Conductor of choir and orchestra, "Within our hearts, a yearning: A Christmas Concert," Sacred Heart Church, Boston, MA, December 20, 2014
14. Music Director and Conductor of choir and orchestra, "O Holy Night: An Italian-American Christmas Concert," Sacred Heart Church, Boston, MA, December 14, 2013
15. Music Director and Conductor of choir and orchestra, "Ave Maria! A Mother's Day Concert," Sacred Heart Church, Boston, MA, May 11, 2013
16. Music Director and Conductor of choir and orchestra, "Concerto di Natale: Christmas in the North End," Sacred Heart Church, Boston, MA, December 16, 2012
17. Music Director and Conductor of choir, "Missa Te Deum Laudamus," Sacred Heart Church, Boston, MA, April 29, 2012
18. Music Director and Conductor of choir and orchestra, "Music Around the World: A Christmas Concert," Sacred Heart Church, Boston, MA, December 19, 2010
19. Music Director and Conductor of choir, "Christmas Concert," Sacred Heart Church, Boston, MA, December 2008
20. Music Director and Conductor of choir, "Christmas Concert," Sacred Heart Church, Boston, MA, December 9, 2007
21. Organist, "Organ Restoration Concert," St. Leonard of Port Maurice Church, Boston, MA, April 15, 2007

1. Liu EK, Sepulvida D, Trzcinka A, **Drzymalski DM**. “Risk Factors for Disciplinary Action Against the State Licenses of Anesthesiologists: A Retrospective Cohort Study.” *A A Pract.* 2026 Mar 17;20(3):e02179.
2. **Drzymalski, DM**, Atkins, C, Liu, E, Goudarzi, S, Billero, V, Robinson, S, Hoot, J. “A Randomized Non-inferiority Split Face Trial of Transpore vs Tegaderm for Eyelid Protection During Anesthesia.” *Anesth Analg.* 2026 Feb 1;142(2):433-435.
3. **Drzymalski, D**, Liu, E, Calderon, M, Jung, J. “Predictors of patient satisfaction with anesthesia using the Press Ganey® patient satisfaction survey.” *Anaesthesiol Intensive Ther.* 2026 Jan 30;58(1):10-16.
4. Ahmed, S, Liu, EKH, Eberharda, BW, Franyuttia, DV, Gray, KJ, **Drzymalski, D**, Kovacheva, VP. “The Obstetric Comorbidity Index (OB-CMI) and Its Association with ICU Admission and Length of Hospital Stay in Pregnant Patients with Pulmonary Hypertension: A Retrospective Cohort Study (1996–2025).” *Int J Obstet Anesth.* 2025 Nov;64:104751.
5. Xiao, F, **Drzymalski, DM**, Dong, YF, Huang, JY, Gao, Y, Yan, HY, Hu, HJ. “Labor Analgesia Initiation with Dural Puncture Epidural versus Standard Epidural Techniques: A Prospective Randomized Dose Allocation Study of Ropivacaine.” *Drug Des Devel Ther.* 2025 Sep 25;19:8745-8753.
6. Fong TM, **Drzymalski DM**. “The 95% Effective Duration of Music for Anxiolysis Before Elective Cesarean Delivery.” *A A Pract.* 2025 Feb 28;19(3):e01931.
7. Yang, M, Li, S, **Drzymalski, D**, Chen, X. “Intravenous Bolus of Dexmedetomidine for Treatment of Severe Shivering After Caesarean Delivery Under Combined Spinal-Epidural Anaesthesia: A Randomized Dose-Response Study.” *Drug Des Devel Ther.* 2024 June 19;18:2393-2402.
8. Call, CM, Onyeukwu, JO, Trzcinka, A, McKay, S, **Drzymalski, DM**. “Iatrogenic injury during intraoperative transesophageal echocardiography: implications of medical equipment storage.” *Jt Comm J Qual Patient Saf.* 2023 Oct;49(10):557-562.
9. **Drzymalski DM**, Marino J, Higgins HD. “Will the American Society of Anesthesiologists practice guidelines for monitoring and antagonism of neuromuscular blockade result in increased costs to the healthcare system?” *J Clin Anesth.* 2023 Sep;88:111140.
10. Shen YH, **Drzymalski DM**, Zhu BX, Lin SF, Tu FQ, Shen B, Xiao F. “A randomized double-blinded study assessing the dose-response of ropivacaine with dexmedetomidine for maintenance of labor with epidural analgesia in nulliparous parturients.” *Front Pharmacol.* 2023 Aug 10;14:1205301.
11. **Drzymalski DM**, Dahlawi M, Hall RR, Ranjan S, Best CL. “The effect of Mozart music on patient satisfaction during caesarean delivery: a randomised controlled trial.” *Anaesthesiol Intensive Ther.* 2023 Jul;55(2):114-119.
12. Hostage, J, Kolettis, D, Sverdlov, D, Ludgin, J, **Drzymalski, D**, Sweigart, B, Mhatre, M, House, M. “Increased Scheduled Intravenous Ketorolac After Cesarean Delivery and Its Effect on Opioid Use: A Randomized Controlled Trial.” *Obstet Gynecol.* 2023 Apr 1;141(4):783-790.

13. Trzcinka, A, **Drzymalski, D**. “Intrathecal morphine for minimally invasive cardiac surgery: the next frontier for cardiac anesthesia care?” *J Cardiothorac Vasc Anesth*. 2023 Feb;37(2):324-325.
14. Bahadori, B, **Drzymalski, DM**, Stamas, N, Au, S, Hoot, J, Deverapalli, S, Tsai, AL. “Durapore vs. Hy-Tape for securing endotracheal tubes during general anesthesia: a prospective randomized controlled non-inferiority trial.” *Anaesthesiol Intensive Ther*. 2022 Nov;54(4):290-294.
15. **Drzymalski, DM**, Gao, W, Moss, DR, Liao, BT, Shore-Lesserson L, Podovei, M. “Factors associated with neonatal resuscitation knowledge and comfort across academic anesthesia institutions.” *J Matern Fetal Neonatal Med*. 2022 Oct;35(20):3891-3897
16. Hamilton, ARL, **Drzymalski, DM**. “A retrospective review of clinical and non-clinical factors associated with unscheduled cesarean deliveries at one urban medical center.” *Int J Gynaecol Obstet*. 2022 Apr;157(1):154-158.
17. **Drzymalski DM**, Camann WR. “Noise reduction in the operating room: another leadership opportunity for anesthesiologists?” *Int J Obstet Anesth*. 2022 Feb;49:103231
18. Calderon, M, **Drzymalski, D**. “Forward, Together.” *Anesthesiology*. 2022 Jan;136(1):239-241.
19. Wei CN, **Drzymalski D**, Cao YF, Ping ZP, Wu H, Chen XZ. “The Intraoperative Median Effective Dose of Oxytocin for Preventing Uterine Atony in Parturients with a Prior History of Caesarean Delivery.” *Clin Drug Investig*. 2021 Dec;41(12):1047-1053.
20. Chen, W, **Drzymalski, DM**. “Practice variability with syringe labeling practices among anesthesia residents.” *Anesthesiology Intensive Therapy*. 2021 Dec;53(5):386-389.
21. Ranjan, S, Hall, RR, Al-Zarah, M, Quraishi, SA, **Drzymalski, DM**. “Identifying high dose neostigmine as a risk factor for post-operative respiratory complications: a case-control study.” *Anesthesiology Intensive Therapy*. 2021 Sep;53(4):325-328.
22. **Drzymalski, DM**, Seth, S, Johnson JR, Trzcinka, A. “Improving Accuracy of American Society of Anesthesiologists Physical Status Using Audit-Feedback and Artificial Intelligence: A Time Series Analysis.” *Int J Qual Health Care*. 2021 Aug 5;33(3):mzab113.
23. Xu W, **Drzymalski DM**, Ai L, Yao H, Liu L, Xiao F. “The ED₅₀ and ED₉₅ of Prophylactic Norepinephrine for Preventing Post-Spinal Hypotension During Cesarean Delivery Under Combined Spinal-Epidural Anesthesia: A Prospective Dose-Finding Study.” *Front Pharmacol*. 2021 Jul 12;12:691809.
24. Buzney, CD, Lin, LZ, Chatterjee, A, Gallagher, SW, Quraishi, SA, **Drzymalski, DM**. “The association between paravertebral block and pain score at time of hospital discharge in oncoplastic breast surgery: a retrospective cohort study.” *Plast Reconstr Surg*. 2021 Jun 1;147(6):928e-935e.
25. Amon, CC, Paley, AR, Forbes, JA, Guzman, LV, Rajwani, AA, Trzcinka, A, Comenzo, RL, **Drzymalski, DM**. “Implementing structured handoffs to verify operating room blood delivery using a Quality Academy training program: an interrupted time-series analysis.” *Int J Qual Health Care*. 2021 Apr 16;33(2):mzab061.
26. **Drzymalski, DM**, Guo, JC, Qi, XQ, Tsen, LC, Sun Y, Ouanes, JP, Xia, Y, Gao, WD, Ruthazer, R, Hu, F, and Hu LQ. “The effect of the No Pain Labor & Delivery - Global Health Initiative on cesarean delivery and neonatal outcomes in China: An interrupted time-series analysis.” *Anesth Analg*. 2021 Mar 1;132(3):698-706.

27. Liu, L, **Drzymalski, D**, Xu, W, Zhang, W, Wang, L, Xiao, F. “Dose dependent reduction in median effective concentration (EC₅₀) of ropivacaine with adjuvant dexmedetomidine in labor epidural analgesia: an up-down sequential allocation study.” *J Clin Anesth*. 2021 Feb;68:110115.
28. **Drzymalski DM**, Lumbreras-Marquez MI, Tsen LC, Camann WR, Farber MK. “The effect of patient-selected or preselected music on anxiety during cesarean delivery: a randomized controlled trial.” *J Matern Fetal Neonatal Med*. 2020 Dec;33(24):4062-4068.
29. **Drzymalski, DM**, Ward, KR, Hernandez, JM, Hoot, JW, Au, SC, Yang, FC, Azocar, RJ. “The effect of Tegaderm™ versus EyeGard® on eyelid erythema during general anesthesia: a randomized-controlled trial.” *Can J Anaesth*. 2020 May;67(5):560-567.
30. Qian XW, **Drzymalski DM**, Lv CC, Guo FH, Wang LY, Chen XZ. “The ED₅₀ and ED₉₅ of oxytocin infusion rate for maintaining uterine tone during elective caesarean delivery: a dose-finding study.” *BMC Pregnancy Childbirth*. 2019 Dec 31;20(1):6.
31. **Drzymalski, D**, Massaro, F, Schumann, R, Trzcinka, A, Azocar, R. “Effect of a Cognitive Aid on Reducing Sugammadex Use and Associated Costs: A Time Series Analysis.” *Anesthesiology*. 2019 Nov;131(5):1036-1045.
32. **Drzymalski, DM**, Elsayes, AH, Ward, KR, House, M, Manica, VS. “Platelet transfusion as treatment for factor V deficiency in the parturient: a case report.” *Transfusion*. 2019 Jul;59(7):2234-2237.
33. Moreno-Duarte I, Hall RR 3rd, Shutran MS, Radhakrishnan MG, **Drzymalski DM**. “Epidural Anesthesia for Cesarean Delivery in A Parturient With Lumboperitoneal Shunt: A Case Report.” *A A Pract*. 2019 Jun 15;12(11):436-437.
34. Chen H, Jiang F, **Drzymalski D**, Chen W, Feng Y, Miao J, Jiao C, Chen X. “A novel parameter derived from photoplethysmographic pulse wave to distinguish preeclampsia from non-preeclampsia.” *Pregnancy Hypertens*. 2019 Jan;15:166-170.
35. Zhang W, **Drzymalski D**, Sun L, Xu Q, Jiao C, Wang L, Xie S, Qian X, Wu H, Xiao F, Fu F, Feng Y, Chen X. “Involvement of mGluR5 and TRPV1 in visceral nociception in a rat model of uterine cervical distension.” *Mol Pain*. 2018 Nov;14:1744806918816850.
36. Xiao, F, **Drzymalski, D**, Liu, L, Zhang, Y, Wang, L, Chen, X. “Comparison of the ED₅₀ and ED₉₅ of Intrathecal Bupivacaine in Parturients Undergoing Cesarean Delivery With or Without Prophylactic Phenylephrine Infusion: A Prospective, Double-Blind Study.” *Reg Anesth Pain Med*. 2018 Nov;43(8):885-889.
37. Feng, Y, **Drzymalski, D**, Zhao, B, Wang, X, Chen, X. “Measurement of Area Difference Ratio of Photoplethysmographic Pulse Wave in patients with pre-eclampsia.” *BMC Pregnancy Childbirth*. 2018 Jul 3;18(1):280.
38. **Drzymalski, DM**, Tsen, L, Palanisamy, A, Zhou, J, Huang, CC, Kodali, B. “A Randomized Controlled Trial of Music Use during Epidural Catheter Placement on Laboring Parturient Anxiety, Pain and Satisfaction.” *Anesth Analg*. 2017 Feb;124(2):542-547.
39. Tuli J, **Drzymalski D**, Lidov H, Tuli S. “Extradural en-plaque meningioma with intraneural invasion.” *World Neurosurg*. 2012 Jan;77(1):202.e5-13.
40. **Drzymalski DM**, Oh WK, Werner L, Regan MM, Kantoff P, Tuli S. “Predictors of survival in patients with prostate cancer and spinal metastasis.” *J Neurosurg Spine*. 2010 Dec;13(6):789-94.

41. **Drzymalski DM**, Tuli J, Lin N, Tuli S. “Cervicothoracic intraspinal pseudomeningocele with cord compression after a traumatic brachial plexus injury.” *Spine J*. 2010 Nov;10(11):e1-5.
42. Flint, JF, **Drzymalski, D**, Montgomery, WL, Southam, G, Angert, ER. “Nocturnal production of endospores in natural populations of epulopiscium-like surgeonfish symbionts.” *J Bacteriol*. 2005 Nov;187(21):7460-70.

CORRESPONDENCE PUBLICATIONS

1. **Drzymalski, DM**, Trzcinka, A, Schumann, R, Azocar, RJ. “Effects of Cognitive Aid on Sugammadex Use: Reply.” *Anesthesiology*. 2020 Jun;132(6):1615.
2. Gao W, Moss D, Schumann R, **Drzymalski DM**. “Knowledge and comfort with neonatal resuscitation among practising anesthesiologists.” *Int J Obstet Anesth*. 2019 Aug;39:148-149.
3. **Drzymalski DM**, Arkoff H, Azocar RJ. “Eyelid injury after use of 3M Durapore™ tape during general anesthesia.” *Can J Anaesth*. 2018 Nov;65(11):1273-1274.
4. **Drzymalski, DM**, Elterman, K, Kodali, BS. “A simulation study of epidural catheter threading using a cardboard model of the ligamentum flavum.” *Int J Obstet Anesth*. 2017 May;31:115-117.
5. **Drzymalski, DM**, Ceruzzi, J, Camann, WR. “Noise in the obstetric operating room.” *Int J Obstet Anesth*. 2017 Feb;29:87-88.

OTHER PUBLICATIONS

1. Liu, EKH, Rodriguez, M, **Drzymalski, DM**. “3D printing: the next frontier for patient experience in obstetric anesthesia.” *ASA Monitor*. 2023 May;87(5):e7.
2. Podovei, M, **Drzymalski, DM**. “Simulation patient design: case of neonatal respiratory depression.” *SOAP.org*. 2021 Feb.
3. **Drzymalski, DM**. “Quality in healthcare: how do we define it when practicing neuromuscular blockade reversal?” *Sphere*. 2021;72(4)61-64.
4. **Drzymalski, D**, Ituk, U, Hall, S, Kacmar, R. “How we do it: isobaric bupivacaine for cesarean delivery.” *Society For Obstetric Anesthesia and Perinatology Quarterly Newsletter*. 2018 Winter.
5. **Drzymalski, DM**, Hu, LQ, Pian-Smith, M. “Obstetric Anesthesia Education Gives Birth to Improved Outcomes in China.” *ASA Monitor*. 2015 Dec;79:54-56.

CHAPTERS AND ONLINE EDUCATIONAL RESOURCES

1. Alfadhel, A, Han, E, **Drzymalski, D**. “Physiological and Anatomical Changes During Pregnancy.” *DeckerMed e-Learning Platform*; c.2018.
2. Hamilton, AR, Han, E, **Drzymalski, D**. “Non-obstetric surgery during pregnancy: an overview for anesthesia providers.” *DeckerMed e-Learning Platform*; c.2018.

3. **Drzymalski, D.** “Pre-eclampsia.” *Anesthesiology: Clinical Case Reviews*; 2017. 385-387 p.
4. **Drzymalski, D,** Gargarian, M, Harrell, PG. “Complementary and Alternative Medicine.” *Clinical Anesthesia Procedures of the Massachusetts General Hospital, 9th edition*; 2015. 658-664 p.
5. **Drzymalski D,** Proctor M. “Genetics of Craniosynostosis.” *Youmans Neurological Surgery, 6th edition*; 2011. 1936-1939 p.

POSTERS AND ORAL PRESENTATIONS

1. Sampat, K, **Drzymalski, DM.** “Amniotic fluid embolism: early recognition and intervention.” Poster presented at: Society for Obstetric Anesthesia and Perinatology Annual Meeting; Denver, CO; May 5, 2024.
2. Fong, T, **Drzymalski, DM.** “Estimating the 95% effective duration (ED95) of music for anxiety reduction before elective cesarean delivery.” Poster presented at: Society for Obstetric Anesthesia and Perinatology Annual Meeting; Denver, CO; May 5, 2024.
3. Liu, E, Ahmed, S, **Drzymalski, DM,** Kovacheva, V. “Pregnancy and neonatal outcomes in parturients with pulmonary hypertension.” Poster presented at: Society for Obstetric Anesthesia and Perinatology Annual Meeting; Denver, CO; May 5, 2024.
4. Ranjan, S, **Drzymalski, DM.** “Difficult airway during stat cesarean delivery - a case report.” Poster presented at: Society for Obstetric Anesthesia and Perinatology Annual Meeting; Denver, CO; May 5, 2024.
5. Call, CM, Onyeukwu, JO, Trzcinka, A, McKay, S, **Drzymalski, DM.** “Iatrogenic injury during intraoperative transesophageal echocardiography: implications for medical equipment storage.” ePoster presented at: Anesthesia Quality and Patient Safety Meeting 2023 Resident ePoster Program; Online; July 14-15, 2023
6. **Drzymalski, DM,** Savino, CM, Abdelghaffar, M. “Neuraxial technique placement in the parturient with history of multiple back surgeries: a case report.” Poster presented at: Society for Obstetric Anesthesia and Perinatology Annual Meeting; New Orleans, LA; May 6, 2023.
7. Hostage, J, Kolettis, D, Sverdlov, D, Ludgin, J, **Drzymalski, D,** Mhatre, M, House M. “Scheduled ketorolac administration after cesarean section and its effect on opioid use: a randomized control trial.” Poster presented at: Society for Maternal Fetal Medicine Annual Meeting; San Francisco, CA; February 2023.
8. Robinson, J, **Drzymalski, DM.** “Stuck between a rock and a hard place: anesthetic management of patient with a life threatening pregnancy complication, congenital hearing loss, and morbid obesity.” Poster presented at: Society for Obstetric Anesthesia and Perinatology Annual Meeting; Chicago, IL; May 14, 2022.
9. Cappa, M, Trzcinka, A, Madias, C, Liff, I, **Drzymalski, DM.** “Anesthesia management for subcutaneous ICD placement in a pregnant woman with non-ischemic cardiomyopathy.” Poster presented at: Anesthesiology Annual Meeting; San Diego, CA; October 11, 2021.
10. Ayouty, M, **Drzymalski DM.** “Neuromuscular blockade management for cochlear implant in a patient with myasthenia gravis.” Poster presented at: Anesthesiology Annual Meeting; San Diego, CA; October 11, 2021.

11. Gitundu, S, **Drzymalski, DM**. “Mitigating the loss of pens and sharpies from anesthesia carts.” Poster presented at: Anesthesiology Annual Meeting; San Diego, CA; October 11, 2021.
12. Lok, CKL, Mehrnia, O, **Drzymalski, DM**. “A physician anesthesiologist-led multidisciplinary approach to treating spasticity with baclofen.” Poster presented at: Anesthesiology Annual Meeting; San Diego, CA; October 10, 2021.
13. Seth, S, Chen, W, Drzymalski, K, Mignano, J, **Drzymalski, D**. “Epidural analgesia for tandem and ovoids pain management: a case report.” Poster presented at: 19th Annual Pain Medicine Meeting of the American Society of Regional Anesthesia and Pain Medicine; Online; November 22, 2020.
14. Chen, W, **Drzymalski D**. “Safety on syringe labelling for anesthesia practice.” Poster presented at: Anesthesiology Annual Meeting; Online; October 5, 2020.
15. Gonzalez-Ciccarelli LF, Nilson J, Sekhar P, Quraishi SA, **Drzymalski D**. “Neuraxial anesthesia during the COVID-19 pandemic: reducing transmission to healthcare providers using a continuous negative pressure hood.” Poster presented at: Anesthesiology Annual Meeting; Online; October 5, 2020.
16. Gonzalez-Ciccarelli LF, **Drzymalski D**. “Severe vasovagal syncope after combined spinal epidural anesthesia for cesarean delivery.” Poster presented at: Anesthesiology Annual Meeting; Online; October 5, 2020.
17. Snyder D, **Drzymalski D**. “Updated intraoperative emr for easier integration of incoming trainees and for minimizing errors and increasing efficiency for experienced users.” Poster presented at: Anesthesiology Annual Meeting; Online; October 5, 2020.
18. Seth, S, Ibeh, U, **Drzymalski, D**. “Accurately documenting ASA physical status classification using artificial intelligence: an interrupted time series analysis.” Poster presented at: Anesthesiology Annual Meeting; Online; October 3, 2020.
19. Bahadori, B, Stamas, N, Au, SC, Hoot, J, **Drzymalski, D**, Tsai, A. “A prospective randomized trial of Durapore vs. Hy-Tape for securing endotracheal tubes during anesthesia.” Poster accepted for presentation at: International Anesthesia Research Society Annual Meeting; scheduled for May 15, 2020 (cancelled due to COVID).
20. Alzarrah, M, **Drzymalski, D**. “Risk factors for perioperative reintubation: a case control study.” Poster presented at: Anesthesiology Annual Meeting; Orlando, FL; October 2019.
21. Basura, A, Stamas, N, **Drzymalski, D**. “A randomized controlled trial of intrathecal chloroprocaine vs. bupivacaine for cervical cerclage.” Poster presented at: Society for Obstetric Anesthesia and Perinatology Annual Meeting; Phoenix, AZ; May 2019.
22. Buzney, C, **Drzymalski, D**, Lin, L, Dornelles, A, Gallagher, S, Chatterjee, A. “Bilateral paravertebral nerve blocks are associated with reduced opioid use and pain scores after Level 2 volume displacement oncological breast surgery.” Poster presented at: World Congress on Regional Anesthesia & Pain Medicine, ASRA’s 44th Annual Regional Anesthesiology & Acute Pain Medicine Meeting; Las Vegas, NV; April 2019.
23. Shebaclo, K, **Drzymalski, DM**. “Adherence to the Institute of Medicine’s six aims for improving health quality: a case of mismanaged acute and chronic pain after a bilateral mastectomy.” Poster presented at: World Congress on Regional Anesthesia & Pain Medicine, ASRA’s 44th Annual Regional Anesthesiology & Acute Pain Medicine Meeting; Las Vegas, NV; April 2019.

24. Shebacló, K, Elsayes, AH, **Drzymalski, DM**, Azocar, RJ. “Do attending anesthesiologist staffing levels correlate with patient satisfaction?” Poster presented at: American Society of Anesthesiologists Practice Management Conference; Las Vegas, NV; January 2019.
25. Hall, R, **Drzymalski, D**. “Risk factors for perioperative respiratory complications: a case-control study to improve patient safety.” Poster presented at: Annual Meeting of the American Medical Association; National Harbor, MD; November 2018.
26. Chinedozi, I, **Drzymalski, DM**. “Risk factors for failed moderate sedation during transesophageal echocardiography: a case-control study.” Poster presented at: Anesthesiology Annual Meeting; San Francisco, CA; October 2018.
27. Madan, E, Schumann, R, **Drzymalski, DM**. “Intrathecal versus epidural morphine for post-cesarean delivery analgesia: does it matter?” Poster presented at: Anesthesiology Annual Meeting; San Francisco, CA; October 2018
28. **Drzymalski, D**, Massaro, F, Trzcinka, A, Schumann, R, Azocar, RJ. “A triple intervention to reduce cost and maintain patient safety with the introduction of sugammadex.” Poster presented at: Anesthesiology Annual Meeting; San Francisco, CA; October 2018
29. Han, E, Cerasuolo, J, **Drzymalski, D**. “Antenatal anesthesia consultation solely for obesity, really?” Poster presented at: Anesthesiology Annual Meeting; San Francisco, CA; October 2018
30. Gao, W, Moss, D, Schumann, R, **Drzymalski, DM**. “Knowledge and comfort with neonatal resuscitation among anesthesiologists.” Poster presented at: Anesthesiology Annual Meeting; San Francisco, CA; October 2018
31. Madan, E, Schumann, R, **Drzymalski, D**. “Intrathecal versus epidural morphine for post-cesarean delivery analgesia - a retrospective review.” Poster presented at: Society for Obstetric Anesthesia and Perinatology Annual Meeting; Miami, FL; May 2018.
32. Moreno-Duarte, I, Shutran, M, Radhakrishnan, M, **Drzymalski, D**. “Epidural anesthesia for cesarean delivery in a parturient with lumboperitoneal shunt: a case report.” Poster presented at: Society for Obstetric Anesthesia and Perinatology Annual Meeting; Miami, FL; May 2018.
33. **Drzymalski, D**, Hu, F, Guo J, Qi, X, Ouanes, J, Hu, L. “Improving obstetric and anesthesia outcomes in china through the no pain labor and delivery program.” Poster presented at: Society for Obstetric Anesthesia and Perinatology Annual Meeting; Miami, FL; May 2018.
34. Suarez, M, McGuire, P, Al Busayyes, G, Schumann, R, Manica, V, **Drzymalski, D**. “The decision to perform cesarean delivery is not influenced by time of day.” Poster presented at: Society for Obstetric Anesthesia and Perinatology Annual Meeting; Miami, FL; May 2018.
35. Gao, W, Moss, D, Schumann, R, **Drzymalski, D**. “Knowledge and comfort with neonatal resuscitation among anesthesiologists: a pilot study.” Poster presented at: Society for Obstetric Anesthesia and Perinatology Annual Meeting; Miami, FL; May 2018.
36. Lee, L, **Drzymalski, D**. “A retrospective review of intrathecal isobaric versus hyperbaric bupivacaine for knee arthroplasty.” Poster presented at: World Congress on Regional Anesthesia & Pain Medicine, ASRA’s 43rd Annual Regional Anesthesiology & Acute Pain Medicine Meeting; New York, NY; April 2018.
37. Benoit J, Lozada G, **Drzymalski D**. “A case for the perioperative surgical home: anesthetic management of a patient with spina bifida and severe multisystemic disease.”

- Poster presented at: American Society of Anesthesiologists Annual Meeting; Boston, MA; October 2017.
38. Bakaysa, S, **Drzymalski, D**. “Is a neuraxial technique contraindicated in the parturient with a history of cerebral arteriovenous malformation?” Poster presented at: Society for Obstetric Anesthesia and Perinatology Annual Meeting; Bellevue, WA; May 2017.
 39. Benoit, J, Patel, J, **Drzymalski, D**, Scemama, P, Manica, V, Zhao, PS. “Anesthetic management of a pregnant patient with reversible cerebral vasoconstrictive syndrome.” Poster presented at: Society for Obstetric Anesthesia and Perinatology Annual Meeting; Bellevue, WA; May 2017.
 40. Elsayes, A, Albusayyes, G, Jain, A, Zhao, PS, Manica, V, **Drzymalski, D**. “Epidural analgesia and anesthesia in a parturient with factor V deficiency: a case report.” Poster presented at: Society for Obstetric Anesthesia and Perinatology Annual Meeting; Bellevue, WA; May 2017.
 41. **Drzymalski, D**, Tsen, L, Palanisamy, A, Zhou, J, Kodali, B. “Is music beneficial during labor epidural technique placement? unexpected findings from a randomized controlled trial.” Oral presentation at: Society for Obstetric Anesthesia and Perinatology Annual Meeting; Boston, MA; May 2016.
 42. **Drzymalski, D**, Camann, W, Farber, M. “The Mozart panacea: a randomized controlled trial of music on anxiety, hemodynamic changes, and patient satisfaction during cesarean delivery.” Poster presented at: Society for Obstetric Anesthesia and Perinatology Annual Meeting; Boston, MA; May 2016.
 43. **Drzymalski, D**, Camann, W. “A simulation study of noise levels in the obstetric operating room.” Poster presented at: Society for Obstetric Anesthesia and Perinatology Annual Meeting; Boston, MA; May 2016.
 44. **Drzymalski, D**, Miller, A, Camann, W. “From the Mayflower to the maternity ward: obstetric anesthesia and Mt. Auburn cemetery.” Poster presented at: Society for Obstetric Anesthesia and Perinatology Annual Meeting; Boston, MA; May 2016.
 45. De Tina, A, **Drzymalski, D**, Hepner, D, McElrath, T, Camann, W. “anxiolytic effect of music in the very elderly parturient – a case report.” Poster presented at: Society for Obstetric Anesthesia and Perinatology Annual Meeting; Boston, MA; May 2016.
 46. Briggs, H, DeTina, A, Alexander, L, **Drzymalski, D**, Huang, CC, Tsen, L, Farber, M. “Implementing an interactive curriculum for obstetric anesthesia residents: impact on resident competency and satisfaction.” Poster presented at: Society for Obstetric Anesthesia and Perinatology Annual Meeting; Boston, MA; May 2016.
 47. **Drzymalski, D**, Palatnik, A, Xia, Y, Zhao, Q, Qi, WQ, Pian-Smith, M. “A pilot study of a high-fidelity, low-cost, and simulation-based educational intervention to improve obstetric patient safety and teamwork in China.” Poster presented at: Society for Obstetric Anesthesia and Perinatology Annual Meeting; Colorado Springs, CO; May 2015.
 48. **Drzymalski, D**, Bagchi, A. “Intra-operative seizure secondary to epidurally administered lidocaine toxicity.” Poster presented at: American Society of Anesthesiologists Annual Meeting; San Francisco, CA; October 2013.
 49. **Drzymalski, DM**, Oh, WK, Tuli, S. “Predictors of survival for patients with prostate cancer based on disease characteristics: Analysis of spinal metastasis.” Poster presented at: Congress of Neurological Surgeons Annual Meeting; San Francisco, CA; October 2010.

50. Goumnerova, L, **Drzymalski, D**, Kieran, M, Pomeroy, S, Scott, RM, Tarbell, N. “Long-term neurological and neurosurgical outcomes after surgery only in children with low-grade brain tumors.” Poster presented at: American Association of Neurological Surgeons Annual Meeting; Chicago, IL; April 2008.

INVITED LECTURES AND SIMILAR

1. Resident lecture. “Music, medicine, and wellness: not as simple as it sounds.” Department of Anesthesiology, Tufts Medical Center, Boston, MA. April 9, 2026
2. Grand Rounds. “Keeping sedation safe during non-operating room anesthesia.” Department of Anesthesiology, Tulane University School of Medicine, East Jefferson General Hospital, Metairie, LA. March 6, 2026
3. Resident lecture. “Music, medicine, and wellness: not as simple as it sounds.” Department of Anesthesiology, Tulane University School of Medicine, East Jefferson General Hospital, Metairie, LA. March 5, 2026
4. Resident lecture. “Neuraxial anesthesia for the obstetrician.” Department of Obstetrics and Gynecology, Tufts Medical Center, Boston, MA. January 20, 2026
5. Invited Speaker. “Neuraxial anesthesia for the obstetrician.” Department of Obstetrics and Gynecology, Division of Maternal-Fetal Medicine, Tufts Medical Center, Boston, MA. October 31, 2025
6. Grand Rounds. “Revoked licenses and suspended privileges: the missing lesson from medical school.” Department of Anesthesiology, Maine Medical Center, Portland, ME, March 20, 2025
7. Resident lecture. “Music and medicine: not as simple as it sounds.” Department of Anesthesiology, Maine Medical Center, Portland, ME, March 20, 2025
8. Invited Speaker. “Revoked licenses and suspended privileges: avoiding problems down the road.” Department of Obstetrics and Gynecology, Division of Maternal-Fetal Medicine, Tufts Medical Center, Boston, MA. August 2, 2024
9. Grand Rounds. “Transforming reversal of neuromuscular blockade using a value-driven approach.” Michigan Society of Anesthesiologists, Online, April 18, 2024.
10. Grand Rounds Visiting Professorship. “Revoked licenses and suspended privileges: avoiding problems down the road.” Albany Medical Center, Albany, NY, October 12, 2023.
11. Resident lecture. “Sugammadex vs. neostigmine: is the battle not yet over?” Albany Medical Center, Albany, NY, October 12, 2023.
12. Invited Speaker. “Medical complications in pregnancy.” Department of Obstetrics and Gynecology, Division of Maternal-Fetal Medicine, Tufts Medical Center, Boston, MA, September 29, 2023
13. Grand Rounds Visiting Professorship. “Sugammadex vs. neostigmine: is the battle not yet over?” Lahey Clinic, Burlington, MA, August 9, 2023.
14. Faculty speaker. “You made an error, now what? Documentation, disclosure and other steps that really matter.” Society of Cardiovascular Anesthesiologists Annual Meeting, Portland, Oregon, May 6, 2023
15. Faculty speaker. “Revoked licenses and suspended privileges: avoiding problems down the road.” Anesthesia Camp, Grand Cayman, January 28, 2023.

16. Faculty speaker. "Sugammadex vs. neostigmine: is the battle not yet over?" Anesthesia Camp, Grand Cayman, January 28, 2023.
17. Invited lecture. "Anestesia obstétrica para la parturienta con estenosis aórtica." 12th Congress of the Cuban Society of Anesthesia, Resuscitation, and Pain, Havana, Cuba, November 18, 2022.
18. Invited lecture. "Epidurales: más que analgesia del trabajo de parto." 12th Congress of the Cuban Society of Anesthesia, Resuscitation, and Pain. Havana, Cuba, November 18, 2022.
19. Invited lecture. "Música y medicina: no es tan simple como parece." 12th Congress of the Cuban Society of Anesthesia, Resuscitation, and Pain. Havana, Cuba, November 18, 2022.
20. Invited lecture. "Epidurals save lives." The first joint TMC-XZMU annual meeting. Online conference with a Chinese medical center, November 6, 2022.
21. Moderator. "Cognitive aids: what, who, why, where, and when?" Snap Talk Panel, American Society of Anesthesiologists Annual Meeting, New Orleans, Louisiana, October 23, 2022.
22. Invited lecture. "Revoked licenses and suspended privileges: avoiding problems down the road." University of Chicago, Division of Obstetric Anesthesia, January 24, 2022.
23. Faculty speaker. "Revoked licenses and suspended privileges: avoiding problems down the road." Anesthesia Camp, Grand Cayman, scheduled for January 29, 2022 (cancelled due to COVID).
24. Faculty speaker. "Sugammadex vs. neostigmine: is the battle not yet over?" Anesthesia Camp, Grand Cayman, scheduled for January 29, 2022 (cancelled due to COVID).
25. Invited Speaker. "From the American revolution to the maternity ward: a history of accepting obstetric anesthesia." OpenAnesthesia SOAP Virtual Fellows Lecture, December 8, 2021.
26. Invited Speaker. "Regional Anesthesia for the Obstetrician." Department of Obstetrics and Gynecology, Division of Maternal-Fetal Medicine, Tufts Medical Center, Boston, MA, September 17, 2021.
27. Grand Rounds. "Revoked licenses and suspended privileges: avoiding problems down the road." Department of Anesthesiology and Perioperative Medicine, Tufts Medical Center, Boston, MA, September 2, 2021.
28. Visiting Professor Lecture. "Quality Improvement and Cognitive Aids." Anaesthesia Department, Queen Elizabeth Hospital, Birmingham, United Kingdom (Online), July 28, 2021.
29. Invited speaker. "Update in Obstetric Anesthesia." 39th Annual Can-Am Clinical Anesthesia Conference, Canada (Online), May 15, 2021
30. Invited Lecture. "Quality improvement: a focus on patient safety with blood transfusions in the OR." Tufts Master of Public Health course Health Services Quality Improvement Methods (course number PH-0231-01), Boston, MA, March 11, 2021.
31. Invited lecturer. "Satellite symposium: neuromuscular blockade reversal agents: a focus on quality." 74th PostGraduate Assembly in Anesthesiology, the Annual Meeting of the New York States Society of Anesthesiologists, Inc., (Online), December 12, 2020.
32. Resident lecture. "Neonatal resuscitation: what is our knowledge and comfort with it?" Brigham & Women's Hospital, Boston, MA, (Online), November 3, 2020.

33. Panel Discussion. "Sunrise session: changing practice behaviors related to neuromuscular blockade reversals." The Annual Meeting of the American Society of Anesthesiologists, (Online), October 4, 2020.
34. Invited lecturer. "Satellite symposium: neuromuscular blockade reversal agents: a focus on quality." The Annual Meeting of the American Society of Anesthesiologists, (Online), October 3, 2020.
35. Program Chair of Discussion Panel. "Multidisciplinary Team Building: Anesthesiology, Nursing and the Transfusion Service." Annual Meeting of the American Association of Blood Banks, (Online), October 3, 2020.
36. Resident Lecture. "Music and medicine: not as simple as it sounds." Brigham & Women's Hospital, Boston, MA, February 26, 2020.
37. Grand Rounds. "Quality improvement and cognitive aids." Boston Medical Center, Boston, MA, November 15, 2019.
38. Resident lecture. "Regional anesthesia for the obstetrics trainee." Department of Obstetrics and Gynecology, Tufts Medical Center, Boston, MA, October 29, 2019.
39. Grand Rounds. "Quality improvement and cognitive aids." UMass Memorial Medical Center, Worcester, MA, July 2019.
40. Grand Rounds. "Quality improvement and cognitive aids." St. Elizabeth's Medical Center, Brighton, MA, June 2019.
41. Panel on Quality and Global Health. MedStart Conference. Tufts University School of Medicine, Boston, MA, February 2019.
42. Grand Rounds. "Research on quality: how do we make the care we deliver safe?" Taizhou Hospital, Wenzhou Medical University, Taizhou, Zhejiang, China. 2018.
43. Invited Speaker. "Neonatal resuscitation: what is it?" OpenAnesthesia Virtual Grand Rounds, (Online), 2018.
44. Moderator. "Poster session in obstetric anesthesia." Society for Obstetric Anesthesia and Perinatology Annual Meeting, Miami, FL, May 12, 2018.
45. Invited Speaker. "Medical complications in pregnancy." Department of Obstetrics and Gynecology, Division of Maternal-Fetal Medicine, Tufts Medical Center, Boston, MA. March 23, 2018
46. Resident lecture. "Regional anesthesia for the obstetrics trainee." Department of Obstetrics and Gynecology, Tufts Medical Center, Boston, MA, April 17, 2018
47. Invited Speaker. "Epidural fever: recent advances." The annual West Lake Forum on Obstetric Anesthesia and Labor Analgesia Conference, Hangzhou, China, 2017.
48. Grand Rounds. "An update on labor analgesia." Shanghai Jiading Maternal and Child Health Hospital, Shanghai, China. 2017.
49. Invited lecture. "Basics of Obstetric Anesthesia." Tianjin Hospital for Women and Children, Tianjin, China. 2016.
50. Simulation Instructor. Fifty-Third Annual Update Obstetrics and Gynecology, Harvard Medical School, Boston, MA, 2016.
51. Grand Rounds. "No Pain Labor & Delivery Mission in China." Massachusetts General Hospital Department of Anesthesia, Boston, MA, 2014.
52. Resident Lecture. "Local Anesthetics." Peking Union Medical Center, Beijing, China, 2013.