

RÉSUMÉ

Dan M. Drzymalski, M.D., D.ABA, CHCQM

EDUCATION

2016	Fellowship: Obstetric Anesthesia	Brigham & Women's Hospital, Boston, MA
2015	Residency: Anesthesiology	Massachusetts General Hospital, Boston, MA
2012	Internship: Surgery	Brigham & Women's Hospital, Boston, MA
2011	M.D.	Harvard Medical School, Boston, MA
2006	B.A.	Cornell University, Ithaca, NY

CERTIFICATIONS

2021	Board certified, Health Care Quality & Management <i>American Board of Quality Assurance and Utilization Review Physicians</i>
2018	Basic certificate, Quality and Safety <i>Institute for Healthcare Improvement Open School</i>
2017	Board certified, Anesthesiology <i>American Board of Anesthesiology</i>

PRIMARY POSITIONS

2017-20, 2025-	Co-Chair	Moderate Sedation Committee, Tufts Medical Center
2021-present	Division Chief	Obstetric Anesthesia, Tufts Medical Center
2020-2021	Vice President, Medical Staff	Tufts Medical Center
2017-2025	Director of Quality	Department of Anesthesiology, Tufts Medical Center
2017-2025	Course Director, Grand Rounds	Department of Anesthesiology, Tufts Medical Center
2022-present	Associate Professor	Tufts University School of Medicine
2016-2022	Assistant Professor	Tufts University School of Medicine
2016-present	Staff Anesthesiologist	Department of Anesthesiology, Tufts Medical Center

TEACHING AND PUBLICATIONS

Invited lectures	48
Student advisees and research fellows	38
Peer reviewed publications	41
Papers accompanied by an editorial and/or correspondence	2
Other publications	9
Chapters	5
Conference abstracts	50

MAJOR INTERESTS

I have three major areas of interest: obstetric anesthesia, quality and safety, and music in medicine. As Director of Quality in the Department of Anesthesiology and Perioperative Medicine, I have played an instrumental role in several quality initiatives. When the Pharmacy Department notified our department that the costs associated with reversal of neuromuscular blockade were exceeding the budget, I implemented a cognitive aid that resulted in a significant decreased cost without compromising safety (Anesthesiology 2019;131(5):1036-1045.). When the blood transfusion department notified our department that compliance with blood transfusion paperwork was low, I implemented a multidisciplinary project through the Quality Academy that improved compliance from 60% to 80% over the course of about 6 months, and recently compliance has increased to over 90% with additional interventions (project presented at the Annual Meeting of the American Association of Blood Banks on October 3, 2020 as a session entitled: "Multidisciplinary Team Building: Anesthesiology, Nursing and the Transfusion Service"). The project also resulted in a publication in a quality journal: (Int J Qual Health Care 2021 Apr 16;33(2)). I have also done quality improvement work internationally, most recently (pre-COVID) in China, where I worked with local physicians to decrease the rate of cesarean delivery. That work was also recently published: (Anesth Analg. 2021;132(3):698-706). In all of the quality work that I do, my goal is always to gather baseline data, do a deep dive to understand how the processes work, and then implement a change that will yield the results that we hope to achieve. Through these and other activities, my long-term goal is to one day play the role of Chief Medical Officer of an academic medical center in order to play an even broader role in the improvement of quality in healthcare.

CURRICULUM VITAE AND BIBLIOGRAPHY

DATE: September 25, 2025
NAME: Dan Michael Drzymalski, M.D., D.ABA, CHCQM
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EDUCATION

2011	M.D.	Harvard Medical School, Boston, MA
2010	Senior Scholar	Tsinghua University, Beijing, China
2006	B.A., Magna cum laude	Cornell University, Ithaca, NY

POSTDOCTORAL TRAINING

2016	Fellowship: Obstetric Anesthesia	Brigham & Women's Hospital, Boston, MA
2015	Residency: Anesthesiology	Massachusetts General Hospital, Boston, MA
2012	Internship: Surgery	Brigham & Women's Hospital, Boston, MA

LICENSURE AND CERTIFICATION

2021	Board certified in Health Care Quality & Management (CHCQM) by the American Board of Quality Assurance and Utilization Review Physicians (Diplomate)
2018	Basic Certificate in Quality and Safety by the Institute for Healthcare Improvement Open School
2017-present	Board certified in Anesthesiology by the American Board of Anesthesiology (Diplomate)
2011-present	Medical License from the Massachusetts Board of Registration in Medicine

ACADEMIC APPOINTMENTS

2022-present	Associate Professor	Tufts University School of Medicine
2016-2022	Assistant Professor	Tufts University School of Medicine

HOSPITAL APPOINTMENTS

2021-present	Division Chief, Obstetric Anesthesia, Tufts Medical Center
2020-2021	Vice President, Medical Staff, Tufts Medical Center
2019-2025	Director of Quality, Department of Anesthesiology, Tufts Medical Center
2017-2018	Interim Director of Quality, Department of Anesthesiology, Tufts Medical Center
2017-2025	Course Director, Grand Rounds, Department of Anesthesiology, Tufts Medical Center
2016-present	Staff Anesthesiologist, Department of Anesthesiology and Perioperative Medicine, Tufts Medical Center

SELECT AWARDS AND HONORS

2025	Top Doctor 2025, Boston Magazine, Castle Connolly
2024	Top Doctor 2024, Boston Magazine, Castle Connolly
2020	Always Thinking Ahead Grant, Improving perioperative patient experience, Tufts Medical Center, Boston, MA

- 2017 David M. Little Prize, Anesthesia History Association, Boston, MA
- 2017 Twitter Media Prize, Society for Obstetric Anesthesia and Perinatology, Bellevue, WA
- 2010 Sun Yat-Sen Chinese Speech Competition (1st Level Prize), Zhongshan City, China.
- 2009 China Governmental Scholarship, Beijing, China
- 2008 American Association of Neurological Surgeons
Best Poster Award in Pediatric Neurosurgery (1st place)
- 2006 Distinction in All Subjects, Cornell University.
- 2003 Chopin Master Award (1st place). PolishFest Chopin Piano Competition, Latham, NY.

HOSPITAL, MEDICAL SCHOOL, OR UNIVERSITY COMMITTEE ASSIGNMENTS:

- 2025-present Co-Chair, Moderate Sedation Committee, Tufts Medical Center
- 2021-2024 Function Lead, Wellforce project entitled, “Reduce Anesthesia Medication Errors in OR”
- 2021-present Perinatal Quality Committee, Tufts Medical Center
- 2021 Nominating Committee for General Medical Staff Elections, Tufts Medical Center
- 2021 Medical Board Ad Hoc Investigatory Sub-Committee, Tufts Medical Center
- 2021 Medical Board Ad Hoc Peer Review Sub-Committee, Tufts Medical Center
- 2020-present Medical Board Policy Sub-Committee, Tufts Medical Center
- 2019-present Coach, Quality Academy, Tufts Medical Center
- 2019 Task Force for Safety and High Reliability Organization, Tufts Medical Center
- 2019-present Transfusion Committee, Tufts Medical Center
- 2018-present Program Evaluation Committee, Department of Anesthesiology, Tufts Medical Center
- 2018-2020 Clinical Competency Committee, Department of Anesthesiology, Tufts Medical Center
- 2018-present Care Improvement Council, Tufts Medical Center
- 2018-2020 Colorectal Surgical Safety Committee, Tufts Medical Center
- 2018-2019 Surgical Quality Committee, Tufts Medical Center
- 2018-2019 NEARC Planning Committee, Department of Anesthesiology, Tufts Medical Center
- 2017-present Clinical Practice Committee, Department of Anesthesiology, Tufts Medical Center
- 2017-2020 Co-Chair, Moderate Sedation Committee, Tufts Medical Center
- 2017-present Credentialing Committee, Tufts Medical Center
- 2017-2020 Faculty Advisor, Advising Communities, Tufts University School of Medicine
- 2014-2015 “The Ether Society”, advisor; Harvard Medical Student Anesthesia Interest Group

TRAINING OF GRADUATE STUDENTS/POST DOCTORAL

- 2022-2024 Sogand Goudarzi, research fellow from Iran
- 2022-2023 Lei Yang, research fellow from China
- 2022- Evan Liu, Tufts University School of Medicine Student M26
- 2021 Maya Younker, Tufts University School of Medicine, MBS Student
- 2021 Lauren Barkley, Brandeis University (pre-med student)
- 2021-2024 Miki Calderon, Tufts University School of Medicine Student M24
- 2021-2021 Brian Dang, Tufts University School of Medicine Student M24
- 2021-2024 Cendal Atkins, Tufts University School of Medicine Student M24
- 2021-2024 Ruoyu (Roy) Wang, Tufts University School of Medicine Student M24
- 2021 Meredith J Lawler, Tufts Masters of Public Health Student
- 2021 Mingrui Wei, Tufts Masters of Public Health Student
- 2019-2021 Adina Paley, Tufts University School of Medicine Student M23
- 2019-2021 Carly Amon, Tufts University School of Medicine Student M23
- 2019-2022 Bardia Bahadori, Tufts University School of Medicine Student M22
- 2019-2021 Shreya Ranjan, Tufts University School of Medicine Student M22
- 2019 Christian O’Conner, Tufts University School of Medicine Student M22
- 2018-2020 Liz Lin, Tufts University School of Medicine Student M19
- 2018-2020 Abraham Bayer, Tufts University School of Medicine Student M22
- 2018-2020 Arvin Saleh, Tufts University School of Medicine Student M22
- 2018-2020 Ben Miltenberg, Tufts University School of Medicine Student M22
- 2018-2020 Ndeye Sall, Tufts University School of Medicine Student M22

2018-2020	Nicholas Caggiano, Tufts University School of Medicine Student M22
2018-2020	Regina Ahn, Tufts University School of Medicine Student M22
2018-2020	Sarah Kang, Tufts University School of Medicine Student M22
2018-2020	Katelyn Ward, Tufts University School of Medicine Student M21
2018-2020	Asha Ayub, Tufts University School of Medicine Student M21
2018	Kyle Yamamoto, Tufts University School of Medicine Student M21
2018-2019	Natalia Stamas, Anesthesia Research Fellow from Russia
2017-2018	Elizabeth Young Han, Tufts University School of Medicine Student M19
2017-2019	Elena Madan, Tufts University School of Medicine Student M19
2017-2018	Lucia Lee, Tufts University School of Medicine Student M18
2017-2019	Robert Hall, Tufts University School of Medicine Student M21
2017-2019	Aditya Chennojwala, Tufts University School of Medicine Student M21
2017-2019	Candice Gard, Tufts University School of Medicine Student M21
2017-2019	Emma Ernst, Tufts University School of Medicine Student M21
2017-2019	Asahi Hoque, Tufts University School of Medicine Student M21
2017-2019	Diana Mihalache, Tufts University School of Medicine Student M21
2017-2019	Justin D'Avanzo, Tufts University School of Medicine Student M21
2017-2019	Justin Owumi, Tufts University School of Medicine Student M21
2017-2019	Laura Harper, Tufts University School of Medicine Student M21
2017-2018	Miguel Suarez, Anesthesia Research Fellow from Venezuela
2017-2019	Alaa Basura, Anesthesia Research Fellow from Saudi Arabia
2017-2022	Mohammad Dahlawi, Anesthesia Research Fellow from Saudi Arabia
2016-present	Formal teaching for resident anesthesia didactic series
2015-2016	Formal teaching during monthly lectures of residents on obstetric anesthesia rotation
2015-2016	Clinically supervising trainees during their obstetric anesthesia rotation

MENTORSHIP OF MUSIC STUDENTS

2018	Jake Hudgins, Boston University School of Music
2017	Nicolas Sterner, Wheaton College
2016	Vanessa Kenney, Boston Conservatory at Berklee

COMMUNITY SERVICE

2018	<i>Community Health Internship Program</i> (Boston Private Industry Council). Summer Experiences for High School Students. Mentor to Angelica Rowley, Vien Nguyen.
2017-2019	<i>Teachers and High School Students Program</i> . 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).

TEACHING RESPONSIBILITIES

2016-present	Teaching residents, medical students, and other trainees during anesthesiology rotations
2016	Neonatal Resuscitation Program. Instructor. Brigham & Women's Hospital, Harvard Medical School
2014-2016	Medical Mandarin Course. Co-Director and Instructor. Harvard Medical School

PROFESSIONAL SOCIETIES

2021-present	American Board of Quality Assurance and Utilization Review Physicians Professional Membership
2012-present	American Society of Anesthesiologists
2012-present	Massachusetts Society of Anesthesiologists
2013-present	Society for Obstetric Anesthesia and Perinatology
2006-present	Massachusetts Medical Society
2006-present	American Medical Association

1997-present American Guild of Organists

OFFICE AND COMMITTEE ASSIGNMENTS IN PROFESSIONAL SOCIETIES

Society for Obstetric Anesthesia & Perinatology
2022-present Vice Chair, International Outreach Subcommittee
2021-2022 International Outreach Steering Subcommittee (SOAP Intersociety Committee)
2018-2021 Research Committee
2018-2021 International Outreach Committee
2018-2021 Patient Safety Committee
2016-2021 Media Committee, Subcommittee on Media Videography and Photography, Member
2015-2016 Resident Affairs Committee, Secretary-Elect

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

RESEARCH SUPPORT

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 and Assistant Site Director
Summary: Grant awarded for a medical education 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 with Dr. May Pian-Smith as Principal Investigator
Summary: Grant awarded for travel for a medical education mission trip to Liaocheng and Weixian, China, to provide simulation training in obstetric anesthesia emergencies

Grant Title: Trainee Travel Award
Funding Agency: American Federation for Medical Research
Amount: \$600
Period: April 2010
Role: Co-investigator with Dr. Sagun Tuli as Principal Investigator
Summary: Presentation of Research Project on “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 with Dr. Liliana Goumnerova as Principal Investigator
Summary: Research project on pediatric brain tumor outcomes, results eventually presented at the annual neurosurgery meeting

EDITORIAL BOARDS AND ACTIVITY

2023-present	Ad hoc reviewer for International Journal of Surgery
2022-present	Associate Editor, Journal of Clinical Anesthesia
2022-present	Ad hoc reviewer for BMJ Case Reports
2021-present	Advisory Editorial Board, Anaesthesiology Intensive Therapy
2021-present	Ad hoc reviewer for Journal of Clinical Anesthesia
2021-present	Ad hoc reviewer for Anaesthesiology Intensive Therapy
2021-present	Ad hoc reviewer for International Journal for Quality in Health Care
2021-present	Ad hoc reviewer for BMJ Open
2021-present	Ad hoc reviewer for International Journal of Obstetric Anesthesia
2020-present	Ad hoc reviewer for American Association of Blood Banks
2019-present	Ad hoc reviewer for Journal of Obstetrics and Gynecology
2019-present	Ad hoc reviewer for Acta Obstetrica et Gynecologica Scandinavica
2019-present	Ad hoc reviewer for Clinical Therapeutics
2018-present	Ad hoc reviewer for A&A Practice
2017-present	Ad hoc reviewer for Anesthesia & Analgesia
2014-present	Ad hoc reviewer for BMC Anesthesiology
2014-2016	Ad hoc reviewer for Massachusetts Medical Society Research Poster Symposium
2017, 2019	Ad hoc reviewer for New England Anesthesia Residents Conference

BIBLIOGRAPHY

Peer Reviewed Publications

1. Fei Xiao, **Dan M Drzymalski**, Yu-Fang Dong, Jia-Yue Huang, Yan Gao, Hai-Ya Yan, Hui-Jing Hu. Labor Analgesia Initiation with Dural Puncture Epidural versus Standard Epidural Techniques: A Prospective Randomized Dose Allocation Study of Ropivacaine. *Drug Design, Development and Therapy* 2025;19:8745–8753.
2. Sarah Ahmed, Evan K.H. Liu, Braden W. Eberharda, Diego V. Franyuttia, Kathryn J. Gray, **Dan Drzymalski**, Vesela P. Kovacheva. 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). (Accepted for publication in *International Journal of Obstetric Anesthesia* as of August 2025).
3. **Dan Michael Drzymalski**, Cendal Atkins, Evan Liu, Sogand Goudarzi, Victoria Billero, Sarah Robinson, Joyce Hoot. A Randomized Non-inferiority Split Face Trial of Transpore vs Tegaderm for Eyelid Protection During Anesthesia. (Accepted for publication in *Anesthesia & Analgesia* as of June 2025)
4. 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.
5. 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 Design, Development and Therapy.* 2024 June;18:2393-2402.
6. **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.
7. Shen YH, **Drzymalski DM**, Zhu BX, Lin SF, Tu EQ, 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.
8. **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;55(2):114-119.
9. 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 Jun 5:S1553-7250(23)00126-5.
10. 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.
11. 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.
12. 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;54(4):290-294.
13. **Drzymalski DM**, Camann WR. Noise reduction in the operating room: another leadership opportunity for anesthesiologists? *International Journal of Obstetric Anesthesia.* 2022 Feb;49:103231
14. 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 Cesarean Delivery. *Clin Drug Investig.* 2021 Oct 16. doi: 10.1007/s40261-021-01090-x. Online ahead of print.
15. Calderon, M, **Drzymalski, D**. Forward, Together (Mind to Mind article). *Anesthesiology* 2021 Aug 31. Online ahead of print.
https://cdn-links.lww.com/permalink/aln/c/aln_2021_08_18_drzymalski_aln-d-21-00754_sdc2.mp4
16. **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)113)
17. 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.
18. Chen, W, **Drzymalski, DM**. Practice variability with syringe labeling practices among anesthesia residents. *Anesthesiology Intensive Therapy.* 2021;53(5):386-389.

19. 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;53(4):325-328.
20. 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. Plastic and Reconstructive Surgery. 2021 Jun 1;147(6):928e-935e.
21. 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. 2021 Apr 30. Online ahead of print.
22. 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).
23. **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;132(3):698-706.
 - Associated with the following corresponding article:
Schober, P, Vetter, T. Segmented Regression in an Interrupted Time Series Study Design. Anesth Analg. 2021;132(3):696-697.
24. 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. Journal of Clinical Anesthesia. 2021 Feb;68:110-115.
25. **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. 2020 Nov 9;1-7.
26. **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 Feb 13.
27. 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.
28. **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;131(5):1036-1045.
Associated with the following correspondence:
 - Pereira R, Salgado-Seixas F, Esteves S. Effect of Cognitive Aid on Sugammadex Use: Comment. Anesthesiology. 2020 Apr 2.
29. **Drzymalski, DM**, Trzcinka, A, Schumann, R, Azocar, RJ. Effects of Cognitive Aid on Sugammadex Use: Reply. Anesthesiology. 2020 Apr 2.
30. **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 Apr 29.
31. **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. 2019 Mar 27:1-7.
32. 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. doi: 10.1016/j.preghy.2019.01.005. Epub 2019 Jan 11.
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 Jan 10.
34. 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 Jan-Dec;14:1744806918816850. Epub 2018 Nov 16.
35. 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.

36. 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.
37. **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.
38. Tuli J, **Drzymalski D**, Lidov H, Tuli S. "Extradural en-plaque meningioma with intra-neural invasion." World Neurosurg. 2012 Jan;77(1):202.e5-13. Epub 2011 Nov 19.
39. **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.
40. **Drzymalski DM**, Tuli J, Lin N, Tuli S. "Cervicothoracic intraspinal pseudomeningocele with cord compression after a traumatic brachial plexus injury." The Spine Journal. 2010 Nov;10(11):e1-5. Epub 2010 Sep 25.
41. Flint, JF, **D Drzymalski**, WL Montgomery, G Southam, and ER Angert. "Nocturnal Production of Endospores in Natural Populations of *Epulopiscium*-Like Surgeonfish Symbionts." Journal of Bacteriology. November 2005, p. 7460-7470, Vol. 187, No. 21.

Other Publications

1. Liu, EKH, Rodriguez, M, **Drzymalski, D**. "3D printing: the next frontier for patient experience in obstetric anesthesia." ASA Monitor, May 2023.
2. Podovei, M, **Drzymalski, DM**. Case of Neonatal Respiratory Depression: A Simulation Case Scenario. Society for Obstetric Anesthesia and Perinatology Patient Safety Subcommittee. Published February 1, 2021. Available at: <https://soap.memberclicks.net/assets/docs/Simulation/SIMOM%20%2318%20-%20Neonatal%20Respiratory%20Depression.pdf>
3. **Drzymalski, DM**. Quality in Healthcare: How Do We Define It When Practicing Neuromuscular Blockade Reversal? Sphere Quarterly Publication. (The Official Newsletter of the New York State Society of Anesthesiologists, Inc.). Winter 2021, Vol. 72, No. 4.
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. Winter 2018
5. Gao W, Moss D, Schumann R, **Drzymalski DM**. Knowledge and comfort with neonatal resuscitation among practicing anesthesiologists. Int J Obstet Anesth. 2019 Mar 14
6. **Drzymalski DM**, Arkoff H, Azocar RJ. "Eyelid injury after use of 3M Durapore™ tape during general anesthesia." Can J Anaesth. 2018 Aug 9.
7. **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 Apr 12. Epub ahead of print.
8. **Drzymalski, DM**, Ceruzzi, J, Camann, WR. "Noise in the obstetric operating room." Int J Obstet Anesth. 2016 Oct 28. Epub ahead of print.
9. **Drzymalski, DM**, Hu, LQ, Pian-Smith, M. "Obstetric Anesthesia Education Gives Birth to Improved Outcomes in China." ASA Monitor. 2015 Dec; Vol. 79, 54-56.

Chapters

1. Alfadhel, A, Han, E, **Drzymalski, D**. Physiological and Anatomical Changes During Pregnancy. Scientific American Anesthesiology. (DeckerMed e-Learning Platform)
2. Hamilton, AR, Han, E, **Drzymalski, D**. Non-obstetric surgery during pregnancy: an overview for anesthesia providers. (DeckerMed e-Learning Platform)
3. **Drzymalski, D**. "Pre-eclampsia." Chapter 49, pp 385-387, In: Aglio and Urman, eds. Anesthesiology: Clinical Case Reviews. (Published July 26, 2017)
4. **Drzymalski, D**, Gargarian, M, Harrell, PG. "Complementary and Alternative Medicine." Chapter 40, pp 658-664, In: Pino RM, senior editor. Clinical Anesthesia Procedures of the Massachusetts General Hospital, 9th edition. (Published October 6, 2015)
5. **Drzymalski D**, Proctor M. "Genetics of Craniosynostosis." Chapter 181, pp 1936-1939, In: Winn HR, editor-in-chief. Youmans Neurological Surgery, 6th edition. (Published June 24, 2011)

Abstracts

1. Kunal Sampat, **Dan M. Drzymalski**. Amniotic Fluid Embolism: Early Recognition and Intervention. Oral Poster. Society for Obstetric Anesthesia and Perinatology Annual Meeting, Denver, Colorado, May 5, 2024.
2. Tristan Fong, **Dan M. Drzymalski**. Estimating the 95% effective duration (ED95) of music for anxiety reduction before elective cesarean delivery. Oral Poster. Society for Obstetric Anesthesia and Perinatology Annual Meeting, Denver, Colorado, May 5, 2024.
3. Evan Liu, Sarah Ahmed, **Dan M. Drzymalski**, Vesela Kovacheva. Pregnancy and neonatal outcomes in parturients with pulmonary hypertension. Oral Poster. Society for Obstetric Anesthesia and Perinatology Annual Meeting, Denver, Colorado, May 3, 2024.
4. Shreya Ranjan, **Dan M. Drzymalski**. Difficult Airway During STAT Cesarean Delivery - A Case Report. Oral Poster. Society for Obstetric Anesthesia and Perinatology Annual Meeting, Denver, Colorado, May 2, 2024.
5. Catherine M. Call, James O. Onyeukwu, Agnieszka Trzcinka, Sarah McKay, **Dan M. Drzymalski**. Iatrogenic injury during intraoperative transesophageal echocardiography: implications for medical equipment storage. ePoster. Anesthesia Quality and Patient Safety Meeting 2023 Resident ePoster Program, 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. Society for Obstetric Anesthesia and Perinatology Annual Meeting, New Orleans, Louisiana, 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. Oral presentation. Society for Maternal Fetal Medicine Annual Meeting, San Francisco, California, 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. Society for Obstetric Anesthesia and Perinatology Annual Meeting, Chicago, Illinois, 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. Anesthesiology Annual Meeting, San Diego, California, October 11, 2021.
10. Ayouty, M, **Drzymalski DM**. Neuromuscular Blockade Management for Cochlear Implant in a Patient with Myasthenia Gravis. Poster. Anesthesiology Annual Meeting, San Diego, California, October 11, 2021.
11. Gitundu, S, **Drzymalski, DM**. Mitigating The Loss Of Pens And Sharpies From Anesthesia Carts. Poster. Anesthesiology Annual Meeting, San Diego, California, October 10, 2021.
12. Lok, CKL, Mehrnia, O, **Drzymalski, DM**. A Physician Anesthesiologist-Led Multidisciplinary Approach To Treating Spasticity With Baclofen. Anesthesiology Annual Meeting, San Diego, California, October 10, 2021.
13. Sonika Seth, Wei Chen, Konrad Drzymalski, John Mignano, **Dan Drzymalski**. Epidural Analgesia For Tandem And Ovoids Pain Management: A Case Report. Virtual poster. 19th Annual Pain Medicine Meeting of the American Society of Regional Anesthesia and Pain Medicine, November 22, 2020.
14. Sonika Seth, Udoka Ibeh, **Dan Drzymalski**. Accurately Documenting ASA Physical Status Classification Using Artificial Intelligence: An Interrupted Time Series Analysis. Virtual poster. Anesthesiology Annual Meeting, October 3, 2020.
15. Chen, W, **Drzymalski D**. Safety On Syringe Labelling For Anesthesia Practice. Virtual poster. Anesthesiology Annual Meeting, October 5, 2020.
16. 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. Virtual poster. Anesthesiology Annual Meeting, October 5, 2020.
17. Gonzalez-Ciccarelli LF, **Drzymalski D**. Severe Vasovagal Syncope After Combined Spinal Epidural Anesthesia For Cesarean Delivery. Virtual poster. Anesthesiology Annual Meeting, October 5, 2020.
18. Snyder D, **Drzymalski D**. Updated Intraoperative EMR For Easier Integration Of Incoming Trainees And For Minimizing Errors And Increasing Efficiency For Experienced Users. Virtual poster. Anesthesiology Annual Meeting, October 5, 2020.
19. Bahadori, B, Stamas, N, Au, Shiu-Chung, Hoot, Joyce, **Drzymalski, D**, Tsai, A. A prospective randomized trial of Durapore vs. Hy-Tape for securing endotracheal tubes during anesthesia. Poster presentation. International Anesthesia Research Society, Annual Meeting, May 15, 2020.

20. Alzarrah, M, **Drzymalski, D**. Risk Factors for Perioperative Reintubation: A Case Control Study. Poster presentation. Anesthesiology Annual Meeting, Orlando, October 2019
21. Basura, A, Stamas, N, **Drzymalski, D**. A Randomized Controlled Trial of Intrathecal Chloroprocaine vs. Bupivacaine for Cervical Cerclage. Poster presentation. 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 oncologic breast surgery. Poster Presentation. 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, and **Drzymalski, DM**. Adherence to the Institute of Medicine's (IOM) Six Aims for Improving Health Quality: A Case of Mismanaged Acute and Chronic Pain after a Bilateral Mastectomy. Poster Presentation. World Congress on Regional Anesthesia & Pain Medicine, ASRA's 44th Annual Regional Anesthesiology & Acute Pain Medicine Meeting, Las Vegas, NV, April 2019.
24. Shebaclo, K, Elsayes, AH, **Drzymalski, DM**, and Azocar, RJ. Do Attending Anesthesiologist Staffing Levels Correlate with Patient Satisfaction? Poster Presentation. 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 Presentation. Annual Meeting of the American Medical Association, National Harbor, November 2018
26. Chinedozi, I, **Drzymalski, DM**. "Risk Factors for Failed Moderate Sedation During Transesophageal Echocardiography: A Case-control Study." Poster Presentation. Anesthesiology Annual Meeting, San Francisco, October 2018
27. Madan, E, Schumann, R, **Drzymalski, DM**. "Intrathecal Versus Epidural Morphine for Post-cesarean Delivery Analgesia: Does It Matter?" Poster Presentation. Anesthesiology Annual Meeting, San Francisco, 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 Presentation. Anesthesiology Annual Meeting, San Francisco, October 2018
29. Han, E, Cerasuolo, J, **Drzymalski, D**. "Antenatal Anesthesia Consultation Solely for Obesity, Really?" Poster Presentation. Anesthesiology Annual Meeting, San Francisco, October 2018
30. Gao, W, Moss, D, Schumann, R, **Drzymalski, DM**. "Knowledge and Comfort with Neonatal Resuscitation Among Anesthesiologists." Poster Presentation. Anesthesiology Annual Meeting, San Francisco, October 2018
31. Lee, L, **Drzymalski, D**. "A Retrospective Review of Intrathecal Isobaric versus Hyperbaric Bupivacaine for Knee Arthroplasty." Moderated Oral Presentation. World Congress on Regional Anesthesia & Pain Medicine, ASRA's 43rd Annual Regional Anesthesiology & Acute Pain Medicine Meeting, New York, NY, April 2018.
32. Madan, E, Schumann, R, **Drzymalski, D**. "Intrathecal versus Epidural Morphine for Post-Cesarean Delivery Analgesia - A Retrospective Review." Poster presentation. Society for Obstetric Anesthesia and Perinatology Annual Meeting, Miami, FL, May 2018.
33. Moreno-Duarte, I, Shutran, M, Radhakrishnan, M, **Drzymalski, D**. "Epidural Anesthesia for Cesarean Delivery In A Parturient With Lumboperitoneal Shunt: A Case Report." Poster presentation. Society for Obstetric Anesthesia and Perinatology Annual Meeting, Miami, FL, May 2018.
34. **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 presentation. Society for Obstetric Anesthesia and Perinatology Annual Meeting, Miami, FL, May 2018.
35. 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 presentation. Society for Obstetric Anesthesia and Perinatology Annual Meeting, Miami, FL, May 2018.
36. Gao, W, Moss, D, Schumann, R, **Drzymalski, D**. "Knowledge and Comfort with Neonatal Resuscitation Among Anesthesiologists: A Pilot Study." Poster presentation. Society for Obstetric Anesthesia and Perinatology Annual Meeting, Miami, FL, May 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 presentation. American Society of Anesthesiologists Annual Meeting, Boston, MA, October 2017.

38. Stephanie Bakaysa, **Dan Drzymalski**. “Is a neuraxial technique contraindicated in the parturient with a history of cerebral arteriovenous malformation?” Poster presentation. Society for Obstetric Anesthesia and Perinatology Annual Meeting, Bellevue, WA, May 2017.
39. Justin Benoit, Jiten Patel, **Dan Drzymalski**, Pascal Scemama, Virgil Manica, Pei-Shan Zhao. “Anesthetic Management of a Pregnant Patient with Reversible Cerebral Vasoconstrictive Syndrome.” Poster presentation. Society for Obstetric Anesthesia and Perinatology Annual Meeting, Bellevue, WA, May 2017.
40. Ali Elsayes, Ghalia Albusayyes, Amita Jain, Pei-Shan Zhao, Virgil Manica, **Dan Drzymalski**. “Epidural Analgesia and Anesthesia in a Parturient with Factor V Deficiency: A Case Report.” Poster presentation. Society for Obstetric Anesthesia and Perinatology Annual Meeting, Bellevue, WA, May 2017.
41. **Dan Drzymalski**, Lawrence Tsen, Arvind Palanisamy, Jie Zhou, Bhavani Kodali. “Is Music Beneficial during Labor Epidural Technique Placement? Unexpected Findings from a Randomized Controlled Trial.” Oral presentation. Society for Obstetric Anesthesia and Perinatology Annual Meeting, Boston, May 2016.
42. **Dan Drzymalski**, William Camann, Michaela Farber. “The Mozart Panacea: A Randomized Controlled Trial Of Music On Anxiety, Hemodynamic Changes, And Patient Satisfaction During Cesarean Delivery.” Poster presentation. Society for Obstetric Anesthesia and Perinatology Annual Meeting, Boston, May 2016.
43. **Dan Drzymalski**, William Camann. “A Simulation Study of Noise Levels in the Obstetric Operating Room.” Poster presentation. Society for Obstetric Anesthesia and Perinatology Annual Meeting, Boston, May 2016.
44. **Dan Drzymalski**, Andrew Miller, William Camann. “From the Mayflower to the Maternity Ward: Obstetric Anesthesia and Mt. Auburn Cemetery.” Poster presentation. Society for Obstetric Anesthesia and Perinatology Annual Meeting, Boston, May 2016.
45. Annemaria De Tina, **Dan Drzymalski**, David Hepner, Thomas McElrath, William Camann. “Anxiolytic Effect of Music in the Very Elderly Parturient – A Case Report.” Poster presentation. Society for Obstetric Anesthesia and Perinatology Annual Meeting, Boston, May 2016.
46. Holly Briggs, Annemaria DeTina, Laura Alexander, **Dan Drzymalski**, Chuan-Chin Huang, Lawrence Tsen, Michaela Farber. “Implementing an interactive curriculum for obstetric anesthesia residents: impact on resident competency and satisfaction.” Poster presentation. Society for Obstetric Anesthesia and Perinatology Annual Meeting, Boston, May 2016.
47. **Dan Drzymalski, MD**; Anna Palatnik, MD; Yun Xia, MD; Qinzhen Zhao, MD; Xue-Qin Qi, MD; May Pian-Smith, MD. “A Pilot Study of a High-Fidelity, Low-Cost, and Simulation-Based Educational Intervention to Improve Obstetric Patient Safety and Teamwork in China. Poster presentation.” Society for Obstetric Anesthesia and Perinatology Annual Meeting, Colorado Springs, May 2015.
48. **Dan Drzymalski**, Aranya Bagchi. “Intra-Operative Seizure Secondary to Epidurally Administered Lidocaine Toxicity.” Electronic poster presentation. American Society of Anesthesiologists Annual Meeting, San Francisco, October 2013.
49. **Dan M. Drzymalski**, William Kyu Oh, Sagun Tuli. “Predictors of survival for patients with prostate cancer based on disease characteristics: Analysis of spinal metastasis.” Oral poster presentation. Congress of Neurological Surgeons Annual Meeting, San Francisco, October 2010.
50. Liliana Goumnerova, **Dan Drzymalski**, Mark Kieran, Scott Pomeroy, R Michael Scott, Nancy Tarbell. “Long-term neurological and neurosurgical outcomes after surgery only in children with low-grade brain tumors.” *Neurosurg Pediatrics*. 2008 Apr ;1 (4):A354-5. Electronic poster. American Association of Neurological Surgeons Annual Meeting, Chicago, Illinois, USA, April 2008.

Invited Lectures

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| 2025 | 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 |
| 2025 | Grand Rounds. “Revoked licenses and suspended privileges: the missing lesson from medical school.” Department of Anesthesiology, Maine Medical Center, Portland, ME, March 20, 2025 |
| 2025 | Resident lecture. “Music and medicine: not as simple as it sounds.” Department of Anesthesiology, Maine Medical Center, Portland, ME, March 20, 2025 |
| 2024 | 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 |

- 2024 Grand Rounds lecture. "Transforming reversal of neuromuscular blockade using a value-driven approach." Michigan Society of Anesthesiologists. April 18, 2024.
- 2023 Grand Rounds Visiting Professorship. "Revoked licenses and suspended privileges: avoiding problems down the road." Albany Medical Center, Albany, New York, presented on October 12, 2023.
- 2023 Resident lecture. "Sugammadex vs. neostigmine: is the battle not yet over?" Albany Medical Center, Albany, New York, presented on October 12, 2023.
- 2023 Invited Speaker. "Medical Complications in Pregnancy." Department of Obstetrics and Gynecology, Division of Maternal-Fetal Medicine, Tufts Medical Center, Boston, MA. September 29, 2023
- 2023 Grand Rounds Visiting Professorship. "Sugammadex vs. neostigmine: is the battle not yet over?" Lahey Clinic, Burlington, Massachusetts, presented on August 9, 2023.
- 2023 Faculty speaker. "You made an error, now what? Documentation, disclosure and other steps that really matter." Society of Cardiovascular Anesthesiologists Annual Meeting, Portland, Oregon, presented on May 6, 2023
- 2023 Faculty speaker. "Revoked licenses and suspended privileges: avoiding problems down the road." Anesthesia Camp, Grand Cayman, presented on January 28, 2023.
- 2023 Faculty speaker. "Sugammadex vs. neostigmine: is the battle not yet over?" Anesthesia Camp, Grand Cayman, presented on January 28, 2023.
- 2022 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.
- 2022 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.
- 2022 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.
- 2022 Invited lecture. "Epidurals save lives." The first joint TMC-XZMU annual meeting. Online conference with a Chinese medical center. November 6, 2022.
- 2022 Moderator of Snap-Talk Panel. "Cognitive Aids: What, Who, Why, Where, and When?" American Society of Anesthesiologists Annual Meeting, New Orleans, Louisiana, October 23, 2022.
- 2022 Invited lecture. "Revoked licenses and suspended privileges: avoiding problems down the road." University of Chicago, Division of Obstetric Anesthesia, January 24, 2022.
- 2022 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).
- 2022 Faculty speaker. "Sugammadex vs. neostigmine: is the battle not yet over?" Anesthesia Camp, Grand Cayman, scheduled for January 29, 2022 (cancelled due to COVID).
- 2021 Invited Speaker. "From the American revolution to the maternity ward: a history of accepting obstetric anesthesia." OpenAnesthesia SOAP Virtual Fellows Lecture, December 8, 2021.
- 2021 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
- 2021 Department grand rounds. "Revoked licenses and suspended privileges: avoiding problems down the road." Presented to Department of Anesthesiology and Perioperative Medicine at Tufts Medical Center, Boston, MA, USA, on September 2, 2021.
- 2021 Visiting Professor Lecture. "Quality Improvement and Cognitive Aids." Presented virtually to the Anaesthesia Department at Queen Elizabeth Hospital Birmingham (United Kingdom), on July 28, 2021.
- 2021 Invited speaker. "Update in Obstetric Anesthesia," presented at the 39th Annual Can-Am Clinical Anesthesia Conference 2021 (Canada), on May 15, 2021
- 2021 Lecturer for Tufts Master of Public Health course, "Health Services Quality Improvement Methods" (course number PH-0231-01). Title of lecture: "Quality improvement: a focus on patient safety with blood transfusions in the OR." Presented on March 11, 2021.
- 2020 Invited lecturer. "Satellite Symposium: Neuromuscular Blockade Reversal Agents: A Focus on Quality." Presented online at 74th PostGraduate Assembly in Anesthesiology (PGA), the Annual Meeting of the New York States Society of Anesthesiologists, Inc., on December 12, 2020.

- 2020 Resident lecture. "Neonatal resuscitation: what is our knowledge and comfort with it?" Online presentation at Brigham & Women's Hospital, Boston, MA, November 3, 2020.
- 2020 Panel Discussion. "Sunrise Session: Changing Practice Behaviors Related to Neuromuscular Blockade Reversals." Presented online at ANESTHESIOLOGY 2020, the Annual Meeting of the American Society of Anesthesiologists on October 4, 2020.
- 2020 Invited lecturer. "Satellite Symposium: Neuromuscular Blockade Reversal Agents: A Focus on Quality." Presented online at ANESTHESIOLOGY 2020, the Annual Meeting of the American Society of Anesthesiologists on October 3, 2020.
- 2020 Program Chair of Discussion Panel. Session title: "Multidisciplinary Team Building: Anesthesiology, Nursing and the Transfusion Service." Presented online at Annual Meeting of the American Association of Blood Banks on October 3, 2020.
- 2020 Resident Lecture. "Music and Medicine: Not as Simple as it Sounds." Brigham & Women's Hospital, Boston, MA, February 26, 2020.
- 2019 Grand Rounds. "Quality Improvement and Cognitive Aids." Boston Medical Center, Boston, MA, November 15, 2019.
- 2019 Invited Speaker. "Regional Anesthesia for the Obstetrics Trainee." Residency Lecture Series. Department of Obstetrics and Gynecology, Tufts Medical Center, Boston, MA, October 29, 2019.
- 2019 Grand Rounds. "Quality Improvement and Cognitive Aids." UMass Memorial Medical Center, Worcester, MA, July 2019.
- 2019 Grand Rounds. "Quality Improvement and Cognitive Aids." St. Elizabeth's Medical Center, Brighton, MA, June 2019.
- 2019 Panel on Quality and Global Health. MedStart Conference. Tufts University School of Medicine, Boston, MA, February 2019.
- 2018 Grand Rounds. "Research on Quality: How do we make the care we deliver safe?" Taizhou Hospital, Wenzhou Medical University, Taizhou, Zhejiang, China.
- 2018 Invited Speaker. "Neonatal Resuscitation: What is it?" OpenAnesthesia Virtual Grand Rounds, 2018 Moderator. Poster Session in Obstetric Anesthesia. Society for Obstetric Anesthesia and Perinatology Annual Meeting, Miami, FL, May 12, 2018.
- 2018 Invited Speaker. "Medical Complications in Pregnancy." Department of Obstetrics and Gynecology, Division of Maternal-Fetal Medicine, Tufts Medical Center, Boston, MA. March 23, 2018
- 2018 Invited Speaker. "Regional Anesthesia for the Obstetrics Trainee." Residency Lecture Series. Department of Obstetrics and Gynecology, Tufts Medical Center, Boston, MA, April 17, 2018
- 2017 Invited Speaker. "Epidural Fever: Recent Advances." The annual West Lake Forum on Obstetric Anesthesia and Labor Analgesia Conference, Hangzhou, China.
- 2017 Grand Rounds. "An Update on Labor Analgesia." Shanghai Jiading Maternal and Child Health Hospital, Shanghai, China
- 2016 "Basics of Obstetric Anesthesia." Lecture for Chinese Obstetricians, Anesthesiologists, and Nurses at Tianjin Hospital for Women and Children, Tianjin, China.
- 2016 Instructor for Emergency Simulations Clinical Workshop. Fifty-Third Annual Update Obstetrics and Gynecology, Harvard Medical School, Boston, Massachusetts.
- 2014 Grand Rounds. "No Pain Labor & Delivery Mission in China." Massachusetts General Hospital Department of Anesthesia, Boston, Massachusetts.
- 2013 "Local Anesthetics." Lecture for Chinese Anesthesia Residents, Peking Union Medical Center, Beijing, China.

Non-print Publications

- 2016 A History of Obstetric Anesthesia: Video. <https://youtu.be/tp4iMNHAUwQ>
- 2015 *Witaj Ukrzyżowany*, CD recording. Our Lady of Czestochowa Church Choir, Boston, Massachusetts, USA
- 2011 Guest organist, Holy Family Church, Taiwan. <http://youtu.be/xOKi7HWFg-0>
- 2008 *Tu Scendi Dalle Stelle*, CD recording. St. Leonard Choir, Boston, MA, USA
- 2006 *Phantom of the Opera* (live concert recording), Cornell University Ithaca, New York, USA
- 2005 *The Poll Role*, Commercial jingle. Poll Role, Inc., Menlo Park, California, USA
- 2004 *Pacem*, CD recording. Cornell University Glee Club, Ithaca, New York, USA