

MARTIN HELRICH, M.D. (1922-2013)

The late Martin Helrich, M.D. graduated Phi Beta Kappa from Dickinson College and the University of Pennsylvania School of Medicine and completed an internship at Atlantic City Hospital, Dr. Helrich began his career in Anesthesiology at New York University-Bellevue Medical Center. Under the tutelage of pioneers E.A. Rovenstine and E.M. Papper, Dr. Helrich built a firm foundation for clinical care, research and teaching. Following discharge from the Army, Dr. Helrich returned to the University of Pennsylvania Anesthesiology Research Laboratories having been awarded a National Heart Institute fellowship. As a consultant and Assistant Professor, he established himself as a first-class experimental physiologist.

In 1956, Dr. Helrich moved to Baltimore, appointed as a Professor and the third Chairman of Anesthesiology in the University of Maryland School of Medicine. For 31 years, Dr. Helrich displayed those professional and personal qualities that he imbued in all those he touched - integrity, patience and wisdom. He emphasized the importance of delivering clinical care while teaching residents and students and engaging in state-of-the-art experimental investigation.

Dr. Helrich's work as the first Executive Director of the Foundation for Anesthesia Education and Research has been instrumental in its success. In addition he served as a Director, Secretary and President of the American Board of Anesthesiology, a Director of the American Society of Anesthesiologists, a Governor of the American College of Anesthesiologists and as President of the Maryland-D.C. Society of Anesthesiologists. In 1995, Dr. Helrich was the recipient of the American Society of Anesthesiologists Distinguished Service Award.



M. JANE MATJASKO, M.D. (1942-2011)

The late M. Jane Matjasko, M.D, an honored graduate of Mercyhurst College and the Medical College of Pennsylvania, arrived at the University of Maryland Hospital in July of 1968. Four years later, Dr. Matjasko joined the faculty in the School of Medicine after serving an internship, residency and fellowship in the Department of Anesthesiology. For the next thirty-three years, Dr. Matjasko served the Department in many capacities: founding a Section of Neuroanesthesiology; as Vice-Chair; and, beginning in 1986, as interim Chair. In January, 1990, M. Jane Matjasko MD was appointed the fourth Chair of Anesthesiology in the University of Maryland School of Medicine.

During her near two-decade stewardship, the Department grew both in the scope and complexity of its mission. The Department expanded to include approximately 100 faculty and residents, serving four different hospitals affiliated with the University of Maryland and providing expert care in all of the subspecialties of anesthesiology.

Though Dr. Matjasko served on many prestigious Committees of the American Society of Anesthesiology, the Accreditation Committee for Graduate Medical Education and as a Director of the American Board of Anesthesiology, perhaps she is most recognized by those at Maryland for her dedication to resident education. Dr. Matjasko provided both the time and resources needed to train almost 300 residents and fellows; her name will long be synonymous with the practice of anesthesiology at the University of Maryland.



PREVIOUS LECTURERS:

2021 Monica S. Vavilala, M.D. 2020 Steven L. Shafer, M.D. George Mashour, M.D., Ph.D. 2019 2018 Sachin Kheterpal, M.D., M.B.A. 2017 Laura E. Niklason, M.D., Ph.D. 2016 Laurent Glance, M.D. 2015 Daniel I. Sessler, M.D. 2014 Charles W. Emala, M.D., M.S. 2013 Max Kelz, M.D., Ph.D. 2012 Vesna Jevtovic-Todorovic, M.D., Ph.D. Thomas J.J. Blanck, M.D., Ph.D. 2011 2010 Spencer S. Liu, M.D. John F. Butterworth IV, M.D. 2009 2008 Cynthia Ann Lien, M.D. 2007 Alex S. Evers. M.D. 2006 Patricia A. Kapur, M.D. 2005 John R. Ammon. M.D. 2004 Michael A. Olympio, M.D. 2003 James E. Cottrell, M.D. 2002 Bruce F. Cullen, M.D. 2001 John P. Kampine, M.D. 2000 David E. Longnecker, M.D. 1999 Stephen Slogoff, M.D. 1998 William Owens, M.D. 1997 John Severinghaus, M.D., FRCA 1996 Julien F. Biebuyck, M.B., D.Phil. 1995 Robert K. Stoelting, M.D. 1994 Paul G. Barash, M.D. 1993 Emmanuel M. Papper, M.D., Ph.D. 1992 Richard J. Kitz, M.D. 1991 Frank M. James, III, M.D. 1990 Carl C. Hug, Jr., M.D. 1989 Harry H. Bird, M.D.

1988 Arthur S. Keats, M.D.

Anesthesiology by the Numbers:

- 36,895 anesthetics performed in FY22
- Ranked 10th for NIH funding by the Blue Ridge Institute for Medical Research in FY22
- Provide clinical services at six locations in the Baltimore metro area in FY22
- The Department currently counts 101 full time and part time primary faculty among its members
- The Anesthesiology Residency Program and six subspecialty Fellowship Programs will train forty-eight residents and eight fellows, respectively for the 2022-23 Academic Year
- Alumni of the Department of Anesthesiology have worked in forty-five states and overseas in diverse countries such as the UK, Brazil, Lebanon and Singapore.

The Professors Martin Helrich and M. Jane Matjasko Annual Lecture in Anesthesiology

Chad M. Brummett, M.D.

Senior Associate Chair for Research Bert N. LaDu Professor of Anesthesiology Director of Pain Research Director of Clinical Anesthesia Research Co-Director of Michigan Opioid Prescribing Engagement Network (Michigan OPEN) Department of Anesthesiology University of Michigan School of Medicine

"The Role of Acute Care Prescribing in the Opioid Epidemic"

Wednesday, November 2, 2022

5 p.m. Lecture

Introduction: Peter Rock, M.D., M.B.A, F.C.C.M. Martin Helrich Professor and Chair Department of Anesthesiology

6 p.m. Q & A

University of Maryland Medical Center Auditorium Shock Trauma Building First Floor



CHAD M. BRUMMETT, M.D.

Chad M. Brummett, M.D., is a Professor and Anesthesiologist at the University of Michigan where he serves as the Senior Associate Chair for Research. He is internationally recognized for his work on opioids and the predictors of acute and chronic post-surgical pain.

Dr. Brummett has authored >250 publications, with key articles appearing in the *Journal of the American Medical Association (JAMA), JAMA Surgery, Anesthesiology, and Annals of Surgery.* He is the Co-Director of the Opioid Prescribing Engagement Network (OPEN) at the University of Michigan, which aims to apply a preventative approach to the opioid epidemic in the US through appropriate prescribing after surgery, dentistry, and emergency medicine. He also serves as the Director of Pain Research and the Director of Clinical Anesthesia Research in the Department of Anesthesiology at the medical school.

Nationally, Dr. Brummett serves as a Program Director of the Medical Student Anesthesia Research Fellowship and Research, as well as Chair of the Pipeline Committee for the Foundation for Anesthesia Education and Research (FAER). Additionally, Dr. Brummett serves as an Executive Editor for *Regional Anesthesia and Pain Medicine (RAPM)*, Associate Editor for Anesthesiology, and as an ad hoc reviewer for numerous reputable journals including the *British Medical Journal*, New England Journal of Medicine, and JAMA.

Dr. Brummett received his M.D. at Indiana University School of Medicine and completed his residency and chief residency at the University of Michigan Medical School where he was awarded the Peter J. Cohen Resident Research Award in the Department of Anesthesiology. Following residency, Dr. Brummett completed his fellowship at Johns Hopkins University. His research interests include predictors of acute and chronic post-surgical pain and failure to derive benefit from interventions and surgeries primarily performed to treat pain. In particular, he is interested in the impact of a fibromyalgia-like or centralized pain phenotype on analgesic outcomes. He is the Co-PI of multiple NIH grants studying these concepts, and also receives funding from the Michigan Department of Health and Human Services, SAMHSA, CDC, and multiple foundations.

Parking:

Parking for guests is available at the Grand Garage, 22 N. Paca St., Baltimore, MD 21201, just north of Baltimore St.

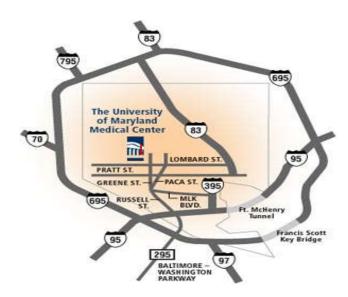
*Complimentary Parking Vouchers for the Grand Garage will be available at the lecture.

Special Accommodations:

If you require special accommodations to participate, please provide information about your requirements to: Brittany Brandt <u>bbrandt@som.umaryland.edu</u>

Address of Venue:

University of Maryland Medical Center 22 S. Greene St. Baltimore, M.D. 21201-1595





DEPARTMENT OF ANESTHESIOLOGY

Presents

The Professors Martin Helrich and M. Jane Matjasko Annual Lecture in Anesthesiology

University of Maryland Medical Center Auditorium Shock Trauma Building First Floor

Wednesday, November 2, 2022 5:00 p.m. Lecture 6:00 p.m. Q and A

Hosted by:

Peter Rock, M.D., M.B.A., F.C.C.M Martin Helrich Professor and Chair Department of Anesthesiology