

SEMINAR REPORT

OMI VIETNAM ANESTHESIOLOGY, CRITICAL CARE, AND PULMONOLOGY

July 23-27, 2023









29 fellows' case presentations



6 faculty members from the USA



7 excellent case presentations

15

15 didactic lectures

1 simulation training



GROUP PHOTOS







OMI Vietnam Weill Cornell Seminar in Anesthesiology, Critical Care, and Pulmonology Sunday, July 23 – Thursday, July 27, 2023

Peace Room | 2nd Floor | Building I | VinUni Campus

		Sunday	Monday	Tuesday	Wednesday	Thursday
		23.07.2023	24.07.2023	25.07.2023	26.07.2023	27.07.2023
08:00	09:00		BREAKFAST	BREAKFAST	BREAKFAST	BREAKFAST
09:00	10:00		Introductions Pre-Seminar Test	Sepsis	New Generations of Cardiac Output Monitoring Devices	Interstitial Lung Disease: Assessment and Management
				Augustine M.K. Choi, MD	Liang Shen, MD, MPH	Robert J. Kaner, MD
10:00	11:00		Intraoperative Use of Vasopressors and Inotropes	Sepsis Resuscitation and Adjunctive Therapies	Thoracic Anesthesia	Major Clinical Trials in Critical Care, Including COVID-19
			Christine Lennon, MD	Edward J. Schenck, MD, MS	Hugh C. Hemmings Jr., MD, PhD, FRCA	Edward J. Schenck, MD, MS
11:00	11:15		COFFEE BREAK	COFFEE BREAK	COFFEE BREAK	COFFEE BREAK
11:15	12:15		Epidemiology and Treatment of Respiratory Infections	COPD: Diagnosis and Therapy	Workshop Fellows' Case Presentations	Post-Seminar Test Evaluation & Discussion
			Robert J. Kaner, MD	Robert J. Kaner, MD		
12:15	13:15		LUNCH	LUNCH	LUNCH	<u>12:15-13:00</u> LUNCH
13:15	14:15		Perioperative Pacemaker and ICD Management	Anesthesia for Abdominal Transplant	Workshop Fellows' Case Presentations	<u>13:00-14:00</u> Round Table
			Liang Shen, MD, MPH	Christine Lennon, MD		with Experts from the Region
14:15	15:15		Mechanical Ventilation for Acute Respiratory Failure	Venoarterial and Venovenous ECMO	Simulation Training	
			Edward J. Schenck, MD, MS	Liang Shen, MD, MPH		14:00-15:00 VinUni Campus Tour for Fellows 14:00-16:00 VinMec Tour for Faculty
15:15	15:30		COFFEE BREAK	COFFEE BREAK		
15:30	16:30		Perioperative Bleeding and Patient Blood Management Christine Lennon, MD	Workshop Fellows' Case Presentations		
16:30	17:30		Workshop How to Present a Case Case Presentations by Faculty to Fellows			
17:30	18:00	17:00-18:00 FACULTY MEETING TO REVIEW THE WEEK				
18:00	19:00	WELCOME DINNER FOR FACULTY	DINNER	DINNER	DINNER	GRADUATION CEREMONY & DINNER
19:00	21:00			© Open Medical Institute 2023		



Wolfgang Aulitzky, MD

CEO | Open Medical Institute

American Austrian Foundation

Associate Dean and Gerhard Andlinger Professor International Medicine and Distance Learning Adjunct Professor of Clinical Urology Adjunct Professor of Clinical Reproductive Medicine Weill Cornell Medicine

Adjunct Professor of Pediatrics

Perelman School of Medicine | Children's Hospital of Philadelphia

Associate Professor of Urology **Medical University of Innsbruck**

Wolfgang Aulitzky, MD is the Medical Director of the American Austrian Foundation. He is the Associate Dean of International Medicine and Distance Learning, Adjunct Professor of Clinical Urology, and Adjunct Professor of Clinical Reproductive Medicine at Weill Cornell Medicine. In 2016, he was appointed as an Adjunct Professor of Pediatrics in the Associated Faculty of the Perelman School of Medicine at the Children's Hospital of Philadelphia. He is also an Associate Professor of Urology at the Medical University of Innsbruck and a Visiting Professor at the Medical University of Vienna. Amongst others, he is a member of the American, German, and Austrian Societies of Urology and was awarded the Zuckerkandlpreis of the Austrian Society of Urology in 1989. He received the Silver Medal in 1995, the Golden Medal for Merits to the Republic of Austria in 2007, and the Cross of Honor of the Land Salzburg in 2014. As Director of the Medical Program of the American Austrian Foundation, he initiated the Open Medical Institute, a scientific and educational collaboration of Weill Cornell Medicine, Children's Hospital of Philadelphia, Duke University, Columbia University, Cleveland Clinic, and leading hospitals in Austria. Dr. Aulitzky earned his medical degree at the University of Innsbruck in 1977, was a research associate at the University of Uppsala, Sweden and Rockefeller University, New York. He received his education as a urologist at the University of Innsbruck and the General Hospital of Salzburg. He is the author of more than 140 publications on Urology, Andrology and Health Care issues, and is the coauthor of books on basic and clinical urology/andrology.



Augustine M.K. Choi, MD (Course Director)

Dean Emeritus
Weill Cornell Medicine
Provost for Medical Affairs Emeritus
Cornell University
Weill Cornell Medicine
1300 York Avenue
Suite F-113, Box 83
New York, NY 10065
USA

Phone: +1-212-746-6005

Email: amc2056@med.cornell.edu

Augustine M.K. Choi, MD served as the Stephen and Suzanne Weiss Dean of Weill Cornell Medicine and Provost for Medical Affairs of Cornell University from 2017 to 2022. Prior to his appointment as dean, he served as the Sanford I. Weill Chairman and Professor of Medicine in the Joan and Sanford I. Weill Department of Medicine at Weill Cornell Medicine and as physician-in-chief of NewYork-Presbyterian/ Weill Cornell Medical Center. Before joining NYP/WCM, Dr. Choi was the Parker B. Francis Professor of Medicine at Harvard Medical School and Chief of Pulmonary and Critical Care Medicine at the Brigham and Women's Hospital. He received his MD from the University of Louisville and completed his Internal Medicine residency at Duke University Medical Center. He then pursued his Pulmonary/Critical Care Medicine fellowship at Johns Hopkins and was a faculty member at Johns Hopkins and at Yale. Dr. Choi served as Chief, Division of Pulmonary, Allergy and Critical Care Medicine at the University of Pittsburgh and Harvard Medical School and Brigham and Women's Hospital. He has a longstanding commitment to the training of physician-scientists. His research interest has focused on the regulation and function of stress response genes in response to oxidative stress. He has translated the two decades of basic discoveries made in the signaling pathway and function of HO/CO to human patients with lung and vascular diseases. His research team has recently completed 2 NIH supported Phase II clinical trials, in the treatment for human sepsis and lung fibrosis. Dr. Choi also has interest in genomic approaches in identifying candidate genes important in the pathogenesis of lung diseases. Dr. Choi has authored more than 377 peer-reviewed manuscripts and is currently the Principal Investigator of multiple NIH RO1's. He is a recipient of the ATS Recognition Award for Scientific Accomplishments and Amberson Lecture, the top research award in the international ATS community. He is a member of the American Society of Clinical Investigation and the Association of American Physicians. Dr. Choi was elected to the National Academy of Medicine in 2020.



Hugh C. Hemmings, Jr., MD, PhD, FRCA (Course Director)

Joseph F. Artusio Jr. Professor Chair of Anesthesiology Senior Associate Dean for Research Professor of Pharmacology Weill Cornell Medicine Anesthesiologist-in-Chief NewYork-Presbyterian Hospital 1300 York Avenue, Box 124 New York, NY 10065 USA

Phone: +1-212-746-2949

Email: hchemmi@med.cornell.edu

Hugh C. Hemmings, Jr., MD, PhD, FRCA is the Joseph F. Artusio Jr. Professor and Chair of Anesthesiology, Professor of Pharmacology, and Senior Associate Dean for Research at Weill Cornell Medicine, and Anesthesiologist-in-Chief at NewYork-Presbyterian Hospital/ Weill Cornell Medical Center. Dr. Hemmings earned a BS in Biochemistry from Yale College, a PhD in pharmacology from Yale Graduate School, and an MD from Yale School of Medicine. He completed postdoctoral work at The Rockefeller University, a residency in Anesthesia at the Massachusetts General Hospital, and a fellowship in cardiac anesthesia at NewYork-Presbyterian Hospital/ Weill Cornell Medical Center, where he has been a faculty member for 30 years. An internationally recognized neuropharmacologist, Dr. Hemmings is an expert in the synaptic effects of general anesthetics and mechanisms of neuronal signal transduction, and his research is supported by the US National Institutes of Health. He is active in several national and international societies for anesthesiology and neuroscience, and serves as editor-in-chief of the British Journal of Anaesthesia. He is an elected Fellow of the Royal College of Anesthetists, a member of the Association of University Anesthesiologists, and a member of the US National Academy of Medicine. Dr. Hemmings has published over 200 articles in anesthesiology and neuroscience, and has edited four books, including Pharmacology & Physiology for Anesthesia: Foundations and Clinical Application, 2e published in 2019.



Robert J. Kaner, MD

Associate Professor of Clinical Medicine and Genetic Medicine Weill Cornell Medicine NewYork-Presbyterian Hospital 425 E. 61st Street, 4th Floor New York, NY 10065 USA

Phone: +1-646-962-2333

Email: rkaner@med.cornell.edu

Robert J. Kaner, MD has been involved in investigative pursuits in pulmonary and critical care research throughout his career, with major translational research interests in interstitial lung disease and mechanisms of accelerated emphysema in HIV+ smokers. He was the Principal Investigator of the Weill-Cornell site of the NIH-sponsored Idiopathic Pulmonary Fibrosis (IPF) Clinical Research Network for which he chaired the Adjudication Committee (adjudication for IPF diagnosis for enrollment and endpoints such as acute exacerbations, respiratory hospitalizations, etc.). He has extensive experience in the phenotyping of subjects with lung disease and their enrollment in research studies. He leads a twice monthly multidisciplinary interstitial lung disease (ILD) conference. He directs a WCM Pulmonary Fibrosis Foundation Clinical Center of Excellence, participating in their research registry, as well as unrelated multicenter clinical trials evaluating various pharmacologic interventions in IPF and other ILDs, sponsored by both NIH and pharma. Dr. Kaner has extensive experience with submitting IRB protocols, enrolling lung disease subjects and controls in research protocols, performing research bronchoscopies and collecting biological samples for acquisition of high-quality RNA and cell cultures of alveolar macrophages and airway epithelial cells, used as the basis for airway basal cell cultures, as well as endobronchial biopsies. In that regard, he has performed all the research bronchoscopies for Columbia U. in the bronchoscopy sub study of the NHLBI SPIROMICS and is now leading the SPIROMICS bronchoscopy substudy. He is currently analyzing data from a network-wide analysis of all the alveolar macrophage samples by RNA-sequencing. In a separate NHLBI-funded pilot study, he carried out research bronchoscopies on subjects with HIV and COPD and/or emphysema before and after 3 months of doxycycline or placebo as a proof-of-concept study for BAL matrix metalloproteinase (MMP) inhibition. This was based on his previous observations of upregulated alveolar macrophage gene expression of MMPs as well as MMP proteins in BAL fluid in HIV+ individuals with early emphysema. This work has led to an NIHfunded Phase II clinical trial to test the efficacy of doxycycline in slowing emphysema progression in people living with HIV. He is also participating in pharmacologic intervention studies in COPD and emphysema sponsored by the DOD and NIH.



Christine Lennon, MD

Chief of Abdominal Transplant Anesthesiology Assistant Professor of Anesthesiology Weill Cornell Medicine NewYork-Presbyterian Hospital 525 E. 68th Street, Box 124 New York, NY 10065 USA

Phone: +1-212-746-2621

Email: chl9083@med.cornell.edu

Christine Lennon, MD is an anesthesiologist who specializes in transplant anesthesiology. Dr. Lennon grew up in New Jersey and New York. She completed her undergraduate studies at Dartmouth College and graduated from Rutgers Medical School. She completed her anesthesiology residency at Cedars Sinai Medical Center in Los Angeles, CA, where she was chief resident. She went on to complete her fellowship in critical care medicine at Northwestern Memorial Hospital in Chicago, IL. Dr. Lennon joined the faculty of Weill Cornell Medicine/ New York-Presbyterian Hospital in 2012 and is currently an Assistant Professor of Anesthesiology. She has served as Chief of Abdominal Transplant Anesthesiology since 2017; in this role she oversees clinical operations involving liver and kidney transplant and complex hepatobiliary surgery and contributes to educational efforts including formal resident and fellowship didactics and development of simulation-based learning modules. For several years Dr. Lennon has been a co-director of the Tristate Regional Liver Transplant Anesthesiology conference, sponsored by the Society for the Advancement of Transplant Anesthesia, also serving as speaker and session moderator. Dr. Lennon recently co-authored chapters on anesthesia for liver and kidney transplantation in the upcoming book Yao & Artusio's Anesthesiology: Problem-Oriented Patient Management 8th ed. Dr. Lennon's other clinical activity focuses on neuroanesthesia, perioperative medicine, and critical care medicine.



Edward J. Schenck, MD, MS

Assistant Professor of Medicine Weill Cornell Medicine NewYork-Presbyterian Hospital 1305 York Avenue New York, NY 10021 USA

Phone: +1-646-962-2333

Email: ejs9005@med.cornell.edu

Edward J. Schenck, MD, MS is a practicing intensivist with expertise in the treatment of sepsis and acute respiratory failure. Dr. Schenck grew up in Rhode Island located in the Northeastern United States and holds a Bachelor of Science in Environmental Science and Biology from the University of Pennsylvania. He graduated from Temple University School of Medicine and completed his internal medicine residency at New York-Presbyterian Hospital Weill Cornell Medical Center. He served as chief resident at Memorial Sloane Kettering Cancer Center. He then completed a clinical fellowship in Pulmonary and Critical Care Medicine at New York University Langone Medical Center. Since completing his fellowship, Dr. Schenck has served as a faculty member in the division of Pulmonary and Critical Care Medicine in the Department of Medicine at Weill Cornell Medicine. After working clinically for several years specializing in the management of sepsis and acute respiratory failure, Dr. Schenck developed a research interest in the clinical, computational, and translational physiology of critical illness. His goal is to help us understand the complexity and heterogeneity of critical illness through machine learning and translational methodology. Mentored by Dr. Augustine M. K. Choi MD and supported by grants from the NHLBI, Dr. Schenck's research impact has grown. Recent publications include an early report of the respiratory mechanics and gas exchange of a large cohort of patients with COVID-19 associated respiratory failure, and a novel analysis of the differential trajectory of organ dysfunction in patients with sepsis. He is a peer reviewer for multiple major critical care journals and is an associate editor for the American Journal of Respiratory and Critical Care medicine. Dr. Schenck remains on the faculty of Weill Cornell Medical College and New York Hospital as Assistant Professor of Medicine. He lives in Westchester County adjacent to New York City with his wife Dr. Kelly Axsom and children Emilia and Nathan.



Liang Shen, MD, MPH

Assistant Professor of Clinical Anesthesiology Department of Anesthesiology Weill Cornell Medicine NewYork-Presbyterian Hospital 525 E. 68th Street, Box 124 New York, NY 10065 USA

Phone: +1-646-962-2957

Email: lis9128@med.cornell.edu

Liang Shen, MD, MPH is a physician in anesthesiology and critical care medicine. He was born in central China but grew up in New York City. He undertook his undergraduate studies at Duke University in North Carolina, where he graduated with honors. He attended medical school at the Icahn School of Medicine at Mount Sinai, in Manhattan, New York, and pursued his postgraduate medical education at the Johns Hopkins Hospital, in Baltimore, Maryland, where he completed both anesthesiology residency and critical care fellowship training. He is currently an Assistant Professor of Clinical Anesthesiology at Weill Cornell Medicine. Dr. Shen practices clinical anesthesiology, attending in the general operating rooms and various procedural suites; as well as critical care, focusing his efforts primarily in the cardiothoracic ICU, and spending some time in the general surgical ICU as well. His academic pursuits center on critical care education for postgraduate physicians, simulation in medical education, and application of novel technologies in the ICU. He is the current associate program director of the anesthesiology critical care fellowship at Weill Cornell Medicine/ NewYork-Presbyterian Hospital and has served as the anesthesiology medical student clerkship director for Weill Cornell Medical College. He serves on numerous committees with the Society of Critical Care Medicine, Society of Critical Care Anesthesiologists, American Board of Anesthesiology, and New York State Society of Anesthesiologists. He lives in Manhattan with his wife and two young children.

FELLOWS



Anurag Bajracharya, MBBS, MD Baidya & Banskota Hospital Department of Anesthesiology and Intensive Care Gwarko, Satdobato 44700 Lalitpur Nepal anuragbajracharya@yahoo.com



Smriti Mahaju Bajracharya, MBBS, MD Shahid Gangalal National Heart Centre Department of Anesthesiology and Intensive Care P. Box 11360, Bansbari 44600 Kathmandu Nepal smriti.mahaju@gmail.com



Gerardo Briones, Jr., MD Asian Hospital and Medical Center Department of Internal Medicine 2205 Civic Drive, Filinvest City, Alabang 1780 Muntinlupa City Philippines gerrybriones@yahoo.com



Duy Dam Thi Phuong, MD Vinmec Nha Trang International Hospital Department of Anesthesiology and Intensive Care Tran Phu 57129 Khanh Hoa Viet Nam phuongduy10293@gmail.com



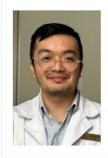
Anh Duong Duc, MD VinUniversity Department of Internal Medicine Minh Khai 11518 Hanoi Viet Nam 21anh.dd@vinuni.edu.vn



Huy Ha Quang, MMSc Vinmec Times City International Hospital Department of Anesthesiology and Intensive Care 481 Minh Khai 112200 Hanoi Viet Nam vcunlo1@gmail.com



Nam Ho, MD 108 Military Central Hospital Department of Anesthesiology and Intensive Care 1B Tran Hung Dao, Bach Dang, Hai Ba Trung 100000 Hanoi Viet Nam honam94qy@gmail.com



Quy Hoang Phu, MD VinUniversity Department of Cardiology Vinhomes Ocean Park, Gia Lam District 08800 Hanoi Viet Nam abteolu@gmail.com



Hoa Le Minh, MD
Vinmec Da Nang International Hospital
Department of Anesthesiology and Intensive
Care
30 Thang 4, Hoa Cuong Bac, Cam Le
550000 Da Nang
Viet Nam
drhoaicudn@gmail.com



Thao Le Thi Thu, MD VinUniversity Department of Internal Medicine Vinhomes Ocean Park, Gia Lam District 11619 Hanoi Viet Nam 21thao.lt@vinuni.edu.vn



Phoumy Manivong, MD Lao Friends Hospital for Children Department of Pediatrics Ban Phoumork 0600 Luang Prabang Lao PDR phoumymanivong@gmail.com



Tung Nguyen Ba, MD, MSc Thu Duc City Hospital Department of Internal Medicine 29 Phu Chau, Tam Phu, Thu Duc 70000 Ho Chi Minh City Viet Nam ba.tungyds@gmail.com



Thien Nguyen Duc, MD Vietduc University Hospital Department of Anesthesiology and Intensive Care 40 Trang Thi Street 11017 Hanoi Viet Nam bienquynh37@gmail.com



Anh Nguyen Duy, MD 103 Military Hospital Department of Anesthesiology and Intensive Care Phuc La Ha Dong 12108 Hanoi Viet Nam anhngoc1397@gmail.com



Duong Nguyen Nam, MD, MSc Vinmec Hai Phong International Hospital Department of Emergency Medicine Bui Vien Street, Le Chan District 127055 Hai Phong Viet Nam v.duongnn@vinmec.com



Ngan Nguyen Ngoc Bao, MD VinUniversity Department of Anesthesiology and Intensive Care Minh Khai 10000 – 14000 Hanoi Viet Nam 21ngan.nnb@vinuni.edu.vn



Huyen Nguyen Thi Thu, MD Vinmec Times City International Hospital Department of Anesthesiology and Intensive Care 458 Minh Khai 11622 Hanoi Viet Nam nguyenthithuhuyen.1104@gmail.com



Lanh Nguyen Van, MD VinUniversity Department of Internal Medicine Vinhomes Ocean Park, Gia Lam District 100000 Hanoi Viet Nam nguyenlanh95@gmail.com



Anh Pham Duc, MD Vinmec Times City International Hospital Department of Anesthesiology and Intensive Care Minh Khai Str. 100000 Hanoi Viet Nam ducanh0307@gmail.com



Doan Pham Van, MD, MMSc Vietnam National Lung Hospital Department of Pulmonology 463 D. Hoang Hoa Tham, Vinh Phu, Ba Dinh 100000 Hanoi Viet Nam doan93hmu@gmail.com



Ngoc Sam Luu Khanh, MD VinUniversity Department of Internal Medicine Vinhomes Ocean Park, Gia Lam District 100000 Hanoi Viet Nam 21ngoc.slk@vinuni.edu.vn



Bounloth Sodaluck, MD Lao Friends Hospital for Children Department of Pediatrics Ban Phoumork 0600 Luang Prabang Lao PDR Bounloth25@gmail.com



Tung Ton Thanh, MD 175 Military Hospital Department of Emergency Medicine Nguyen Kiem 700000 Ho Chi Minh City Viet Nam tungthanhton@gmail.com



Khanh Tran Le Quoc, MD
University of Medicine and Pharmacy at Ho
Chi Minh City
Department of Internal Medicine
215 Hong Bang Street
70999 +
Viet Nam
thekopperkhanhtran@gmail.com



Huy Tran Ngo Gia, MD VinUniversity Department of Internal Medicine Minh Khai 11622 Hanoi Viet Nam 21huy.tng@vinuni.edu.vn



Quyen Tran Thanh, MSc University Medical Center of Ho Chi Minh City Department of Anesthesiology and Intensive Care Hong Bang 700000 Ho Chi Minh City Viet Nam quyen.tt@umc.edu.vn



Le Tran Viet, MBBS
Hoan My Hospital
Department of Anesthesiology and Intensive
Care
60-60A Phan Xich Long, Phuong 1, Phu
Nhuan, Thanh Pho
72200 Ho Chi Minh City
Viet Nam
Ivtranydk35@gmail.com



Quynh Truong Ngan, MD Hanoi Medical University Department of Pulmonology Hoang Hoa Tham Street 100000 Hanoi Viet Nam truongnganquynh@gmail.com



Tinh Vo, MD VinUniversity Department of Cardiology 57/255 Pho Vong 100000 Hanoi Viet Nam 20tinh.vv@vinuni.edu.vn



Mai Vo Thanh, MD VinUniversity Department of Internal Medicine Minh Khai Street 100000 Hanoi Viet Nam 21mai.vt@vinuni.edu.vn

Faculty Feedback

"The OMI is a global leader in promoting the most updated continuing medical education for physicians worldwide. Maintaining the longstanding impact the OMI seminars have had in Salzburg and Mexico City, Weill Cornell Medicine faculty members are proud to participate in the inaugural OMI Vietnam courses. This program, held in Hanoi, has been amazingly successful, as we have enjoyed our interactive seminar with young colleagues from Southeast Asia. We are looking forward to continued success!"

Augustine M.K. Choi, MD

Anesthesiology, Critical Care, and Pulmonology





OMI VOICES



The simulation training was truly a special experience! With three stations to explore, I had the chance to learn from skilled professionals about transthoracic echocardiography, airway management, and ACLS. Dr. Shen's case scenario of cardiac arrest after cardiac surgery resonated with me deeply. I gained valuable new insights that I can now apply in my practice.

Anh Pham Duc, MD
OMI fellow from Vietnar



Dr. Kaner's talk on interstitial lung disease was truly engaging. I found his lecture to be very relevant to my practice as we frequently admit patients with this kind of disease. The information he shared was incredibly valuable and I cannot wait to apply it to the practice.

Quyen Tran Thanh, MD





This seminar was indeed a memorable experience. I learned a lot from the esteemed faculty and even from the fellows through their unique cases presentations. I very much enjoyed the networking opportunities with other professionals. I made new friends from Laos, the Philippines, and Vietnam. Thanks to the OMI for giving me this amazing opportunity to learn and to be a better doctor.

Anurag Bajracharya, MD





OMI VOICES

After the lectures, the seminar took an interactive turn with the fellows' case presentations. The diversity of the cases added important value to the learning experience.

Sharing my case and getting feedback from the international experts was very encouraging.

Gerardo Briones, MD
OMI fellow from the Philippines

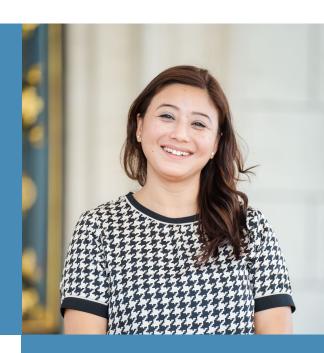




Dr. Hemmings' talk on thoracic anesthesia caught my attention. His presentation provided valuable updates that will definitely benefit my practice. During the coffee break, I had a wonderful opportunity to interact with him. We discussed my interest in transesophageal echocardiography, and he offered valuable guidance and encouragement in pursuing this endeavor.

Smriti Mahaju Bajracharya, MI OMI fellow from Nepal





Dr. Shen's lectures were the highlight of the seminar for me. As a cardiovascular anesthesiologist, I found his talks highly relevant to my daily practice. The discussions on pacemakers, cardiac output monitoring, and ECMO were particularly valuable. Additionally, the simulation of a cardiac arrest patient provided a relatable case scenario, allowing me to learn new techniques and ideas to implement in my work.

mriti Mahaju Bajracharya, MD MI fellow from Nepal



CONTACT



Salzburg Stiftung der AAF Schloss Arenberg Arenbergstrasse 10 5020 Salzburg | Austria



www.openmedicalinstitute.org



+43 662 640 101



portal.openmedicalinstitute.org



seminars@openmedicalinstitute.org



www.openmedicalinstitute.org/news

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