

# Faculty Development, Engagement & Wellbeing Newsletter Summer 2024

Dear Friends and Colleagues,

The beginning of a new academic year is upon us, and we are thrilled to welcome many new faculty, residents, fellows, and nurse anesthetists into the Brigham. Their arrival injects a fresh energy into our community and marks the start of a vibrant summer! To our new faculty, we offer a warm welcome to all of them, invite them into our New Faculty Group, pair them with a clinical buddy, and invite them to join a peer mentorship group! Those offers are good for those of us who are more established as well.

We have some great news to share about the outcome of your nominating a colleague for Hospital level Awards, along with our own internal awards. We also have a couple summer events to share. And yes, it's time to think about setting up career conferences and reflecting on our progress toward personal and professional goals. We are committed to supporting you in achieving these milestones and exploring new opportunities within our institution.

Please contact any of us if you have questions, ideas, want to be involved or if we can help support you.

Take care,

Kristin, Tara, Adam, and Kim

In this Newsletter: Faculty Promotions and Resources Career Conferences New Faculty Development Program Welcome New Faculty Peer Mentorship Groups Awards Upcoming Events Brigham Social Club Recent Presentations



# **Faculty Promotions**



Please join us in congratulating everyone promoted for their hard work and dedication!

Questions about what the academic promotion tracks are, what is typical for a given level, and want to ask questions about when you might be ready for your own promotion? Please reach out to Kristin (<u>klschreiber@bwh.harvard.edu</u>) or indicate it on your career conference form.

Do you have questions about logistics of the promotions process? Please contact Kim Katz for answers regarding the first steps, required paperwork and letters. She is on L1 in office L142 at the end of the Anesthesia hallway and is happy to give you an overview of the process. Stop by or email her at **KKATZ1@PARTNERS.ORG**. **Chistoph Nabzdyk** appointed as Associate Professor



Lauren Cornella promoted to Assistant Professor





Asmina Lazaridou promoted to Assistant Professor



**Jakob Wollborn** appointed as Assistant Professor



## **Career Conferences**

Career conferences will be **starting in September** and are a great time to check in with your mentor/conference leader about promotions, and other aspects of your career, as well as polish up your CV using EasyCV. Everything submitted last year is still there for you to add to. There is an automatic import from pubmed function as well. This should be a quick and straightforward process this year and your administrative assistant should be able to assist you if anything needs to be added. Please remember that you should fill out the Career Conference questionnaire on the bottom of your EasyCV profile prior to your conference with your Conference Leader. Filling this out helps us know what people need, and can help to structure your conference, since your conference mentor will be able to access it in advance.

If you need an Easy CV account, please contact Nancy Axelrod (naxelrod@bwh.harvard.edu)

## **Other Links to Faculty Development Resources**

#### Brigham and Women's Faculty Development & Wellbeing

### **CV and Promotions Guide**

HMS Office of Faculty Development: OFA Faculty Development

#### Faculty of Medicine Handbook

#### Promotion and CV Video Library

Visit our Wellbeing & Support resources on our Intranet

BWH Wellbeing: Faculty Well-being Resources

# New Faculty Development Program

The New Faculty Development Program is entering its 6th year! The New Faculty Group is comprised of faculty in their first two years in our department and meets monthly.

#### The purpose of this group and the program is threefold:

(1) to provide an opportunity to gather with other new faculty to discuss challenges associated with transitioning to this new role or new institution,

(2) to reflect on career aspirations and start to make long-term plans for academic career, and

(3) to learn about opportunities within the Department for career development (in education, research, administration, etc.).

The content of the program is developed each year based on the interests of the group, but often includes discussions with various leaders from the Department.

This group recently held an end of year celebration at La Morra and had an excellent time!



New Faculty Group End of Year Dinner 2023

# Welcome to New Faculty

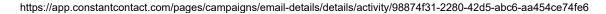
The Faculty Development team would like to welcome and spotlight some of the new faculty joining us.

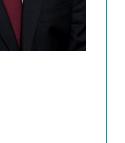
More will be coming in the next newsletter.

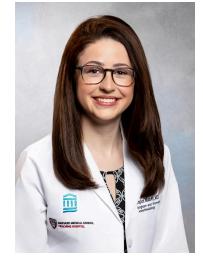
**Dr. Sheila Gokul** joins the faculty following their medical/anesthesia training at BWH. Dr. Gokul is most interested in regional anesthesia and acute pain medicine and if she were undergoing induction by general anesthesia, he would choose to listen to the song Claire de Lune! Dr. Gokul calls Dallas Texas home.

**Dr. Taylor Maney** is joining the faculty following medical school at New York Medical College and anesthesia training here at BWH. Dr. Maney is from Matawan, New Jersey and is most interested in OB anesthesia. If Dr. Maney were to be going down with general anesthesia, she would choose to listen to that classic song 'These Dreams' by Heart.

**Dr. Matt Wilson** joins the faculty following their medical school and then residency at the University of Louisville. Dr. Wilson is most interested in general/ambulatory anesthesia and if he were undergoing induction by general anesthesia, he would choose to listen to the song 'I Wanna Be Sedated' by the Ramones! Dr. Wilson calls Columbus Indiana home.









**Dr. Olivia Sutton** is originally from Barrington, Illinois (a Chicago suburb). Dr. Sutton completed her medical school at Cornell and went to John Hopkins for her training in anesthesia. She is particularly interested in chronic pain. If Dr. Sutton were undergoing induction by general anesthesia she is torn and says it depends on the surgical risk. If the surgery were a high risk and high acuity, she would like to listen to one of her all-time favorite songs by either Susanne Sundfor, Simon and Garfunkel, or Mitski. If the case were less serious, she would choose to listen to the song 'Something Sweet' by Rory Wembley (It's a song all about general anesthesia)!



**Dr. Kan Zhang** considers Tokyo, Japan to be home. Dr. Zhang went to medical school at Tokyo Medical and Dental University, a first residency at Tokyo Women's Medical University and then did a second residency at Cleveland Clinic. He then completed training in adult cardiothoracic anesthesia at BWH and pediatric cardiothoracic anesthesia at Boston Children's. If he were to undergo anesthesia he would want to listen to the song 'Got to be Real' by Cheryl Lynn. Dr. Zhang is most interested in adult and pediatric cardiothoracic anesthesia and perioperative echocardiography.



**Dr. Anna Ray** is joining the faculty following medical school at University of Miami Miller School of Medicine and anesthesia training here at BWH. Dr. Ray is from Orlando, Florida and is most interested in adult and pediatric congenital cardiac anesthesia. If Dr. Ray were to be going down with general anesthesia, she would choose to listen to that classic song 'Stayin' Alive' by The Bee Gees.



More new faculty features coming your way soon!

## **Peer Mentorship Groups**

Peer mentorship is an excellent supplement to the traditional dyadic mentoring, where peers provide feedback to each other in a small group.

A group of peers mentoring each other can often involves individuals at many career stages, as they come together around a common interest.

These peer mentorship groups are also a great way to learn more about people in other divisions and build community in the department.

Current Groups which are more or less up and running are: QI, DEIB, POCUS, and Research. If you would like to join any of these groups, please reach out to Adam Greenberg for more information and he will connect you. Likewise, if there is another group you are in that fits this description and would like some support, or if have an idea for one, please reach out to Kristin or Adam as well.

The faculty development team is here to support logistical planning (sending Zcal/doodle, reserving rooms, helping with paperwork for reimbursement. Some FD funds are available for food during meetings, and another option is to consider a Brigham to Table sponsorship of your group to go out to dinner together.

## Departmental, BWPO, BWH and BWH Pillar Award Nominations and Recipients

This has been a truly banner year for the department. We have had many nominations for awards across all levels and many individuals selected as prestigious award recipients.

Within our department we have a great tradition of recognizing the amazing folks within our department, by a process of peer nominations, and selection by a diverse and widely representative group of individuals of the selections committee. This year we had many people nominated for our departmental awards, some receiving multiple nominations from several individuals! We are so proud to have so many very deserving and outstanding individuals in our department. Nominators were asked to describe the type of character which exemplifies their outstanding pick for an award. Some of those words which occurred most common were:

educator residents research educator residents excellent best commitment colleague exceptional trainees colleague exceptional pateints beyond always beyond clinician extra caring professionalism

# **BWPO** Awards

### **Distinguished Clinician**

This award was established to recognize the most valued clinicians of our Brigham and Women's Hospital (BWH) community of healers. This title is reserved for the most accomplished and most widely recognized practicing physicians. This year's Recipients:

Constant Contact



Dr. Meera Grover



Dr. Jason Yong



#### Dr. Nelson Thaemert

### **Professionalism**

This award was established to recognize physicians who foster collaboration, teamwork, and promote an inclusive professional environment, supportive of Brigham and Women's Hospital core values, culture of respect, and interest in the wellbeing of all employees.

#### This year's Recipient:



Dr. Philipp Lirk

# **BWH Pillar Awards**

### **Category: Clinical Excellence**

Awarded to physicians for their outstanding contributions to clinical excellence. This may include compassion to colleagues, interdepartmental collaboration, outstanding patient care, service to the local, national, and international community, commitment to improving quality, or the development or promotion of innovative clinical practices.

#### This year's Recipient:



Dr. David Hepner Award: BWH Pillar Award in Clinical Collaboration

# **Category: Education**

Awarded to faculty educators who have made notable contributions to education, research, and training for students, residents, and/or fellows.

#### This year's Recipients:



Dr. Art Formanek Award: BWH Pillar Award as Clinical Teacher



Dr. Mohammed Issa Award: BWH Pillar Award in Educational Program Leadership



Dr. Srdj Nedeljkovic Award: BWH Pillar Award as Clinical Teacher

## **Category: Mentorship**

Awarded to faculty for their extraordinary contributions to mentoring of one or more of the following groups: medical students, residents, clinical or research fellows, faculty, and other staff. Junior and Senior Faculty are eligible.

This year's Recipients:



Dr. Sergey Karamnov Award: BWH Pillar Award in Junior Mentorship



Dr. Michaela Farber Award: BWH Pillar Award in Senior Mentorship



#### Dr. Beverly Philip Award: BWH Pillar Award in Senior Mentorship

### **Category: Research Excellence**

Awarded to research faculty for their exceptional contributions to research excellence. This may include interdepartmental collaboration, community service, innovation, research for under-served populations, promotion of innovative practices, or exemplary leadership in new or existing programs.

#### This year's Recipient:



Dr. Angela Bader Award: BWH Pillar Award for Research Collaboration

## **Category: Faculty Development and Diversity**

Awarded to faculty for their significant contributions to foster diversity, equity and inclusion. This may include contributions to the development of a diverse, equitable and inclusive community, as well as efforts to advance faculty development and diversity.

#### This year's Recipient:



Dr. Morana Lasic Award: BWH Pillar Award for Faculty Development and Diversity

# **BWH Excellence in Professionalism Pin**

## **Excellence in Professionalism**

The Excellence in Professionalism Pin is awarded quarterly by the Professional Culture Leaders to BWH physicians and research scientists who demonstrate exceptional professionalism in their interactions with others across the institution. Further details on the Excellence in Professionalism pins can be found on the Office of the CMO 'Awards and Honors' section of **Vitals** and on the **external BWH website.** 

Please consider nominating a colleague for an Excellence Pin Professionalism in using the link below:

**Excellence in Professionalism Nomination Form** 

#### This year's Recipients:



# **Departmental Awards**

### **Excellence in Anesthesia**

This award was established to recognize the outstanding contributions of faculty and nurse anesthetists who distinguish themselves by consistently exemplifying an extraordinary dedication to the department, their colleagues and/or the community. Each year, we recognize 5 faculty members and nurse anesthetists for their outstanding contributions to the department.

### This year's Recipients:







Dr. Caroline Gross

Dr. Philipp Lirk

Dr. Stephanie Yacoubian



Dr. Louisa Palmer



Ms. Inna Zinger

**Other Nominees**: Dr. Matt Allen, Ms. Lauren Anderson, Dr. Samuel Ang, Dr. Alex Arriaga, Dr. Sascha Beutler, Dr. Felicity Billings, Dr. Evan Blaney, Dr. Scott Chung, Dr. Arthur Formanek, Dr. Meera Grover, Dr. Matt Grunert, Ms. Janet Hall, Dr. Nitin Joshi, Dr. Suzanne Klainer, Dr. Morana Lasic, Dr. Zach Lee, Dr. Dom Mladinov, Dr. Ju-Mei Ng, Dr. Charles Nyman, Dr. Carmen Pisano, Dr. David Preiss, Dr. Gabriela Querejeta-Roca

## **Mentorship Awards**

Each year, our department recognizes two clinical faculty members who have provided sponsorship, encouragement, and support for the career and/or personal development of faculty and trainees. Recognition is for serving as an **outstanding mentor.** Awards are presented annually to recognize one senior (>/= 10 years) and one junior (< 10 years) faculty member.

#### This year's Recipients:





Dr. Morana Lasic

Dr. Louisa Palmer

**Other Nominees**: Dr. Sergey Karamnov, Dr. Abram Feldman, Dr. Arthur Formanek, Dr. Beverly Philip, Dr. Chris Connor, Dr. Daniela Lazea, Dr. David Hepner, Dr. Christoph Nabzdyk, Dr. Nicolai Goettel, Dr. Kyle Jespersen, Dr. Lauren Cornella, Dr. Raquel Bartz

## Marina Bizzarri-Schmid Compassionate Care Award

This award was established in 2007 and is "awarded to the member of the Anesthesia community who best demonstrates the attention to detail, the warmth, and the love shown to both patients and colleagues by our dear friend, Marina: Be extra kind to somebody today...be Marina."

This year's Recipients:

**Constant Contact** 





Dr. Eileen Lynch

Dr. Taylor Maney

**Other Nominees**: (**Trainee**) Dr. Jocelyn Streid, Dr. Katherine Redfield Chan, Dr. Allison Mootz (**Faculty/CRNA**) Dr. Evan Blaney, Dr. Carmen Pisano, Dr. Kate Cohen, Ms. Katie McGowan, Dr. Bushra Taha, Ms. Shadokht Reeder



# **Upcoming Events**

Although summer is a time of great learning, especially for our new CA1s, we do not have formal Grand Rounds in July or August. We are looking forward to an excellent fall program of Grand Rounds! Here is the tentative schedule:

### September Grand Rounds

- September 4, 2024:
  - Dr. Miryam Yusufov-
  - Faculty/CRNA Meeting
  - 5 Minutes of Science from **Dr. Jakob Wollborn**
- September 11,2024:
  - Dr. Grace Kim and Dr. Abram Feldman- Kudos
- September 18, 2024:
  - Dr. Sebastian Seifert -Fetal Surgery Anesthesia at Boston Children's Hospital
  - M&M
- September 25, 2024:
  - Dr. David Hepner/Taylor Vega -Health Policy Landscape
  - Dr. Maeda and Dr. Allen to present on their Eleanor Miles Shore and Starter Grant award projects

- **Dr. Ayumi Maeda** "From Blind to Visible" Transforming Neuraxial Procedures by Artificial Intelligence (AI) assisted, High-Frequency Ultrasound (HSU) and Photoacoustic Microscopy (PAM)
- **Dr. Matt Allen** Decision Making Regarding Perioperative CPR: Ethics and Evidence at a Time of Transition

#### <u>Workshops</u>

Recorded Zoom Presentation: Getting Promoted from Instructor to Assistant Professor can be found here: <u>Promotion and CV Video Library | Harvard</u> <u>Medical School</u>

#### Zoom Presentation: <u>Getting Promoted from Assistant to Associate Professor</u> Date: Monday, July 24, 2024, 3:30pm to 5:00pm Location: Zoom Video Conferencing

Description: This 60-minute presentation, followed by a 30-minute Q&A, is a great introduction to the Associate Professor promotion process for faculty members at the rank of Assistant Professor contemplating or preparing for promotion. Topics include selecting an Area of Excellence and Significant Supporting Activities, evaluation criteria, and requirements for the dossier. We encourage attendees to review relevant sections of the Faculty of Medicine handbook and/or Promotion Profile Library before arriving to better facilitate engagement and allow more time to ask questions. Sessions are not recorded, please plan accordingly.

#### Recorded Zoom Presentation: Getting Promoted from Associate Professor to Full Professor can be found here: <u>Promotion and CV Video Library | Harvard</u> <u>Medical School</u>

#### **Brigham Social Club Wellness Events**

The Brigham Social Club is a homegrown group spearheaded by our own Dr. Cathleen McKeating and supported by our administrative colleagues to plan fun ventures for us to come together outside of work, including some truly amazing venues and activities, from skiing, to skating, to semi-competitive sports, to eating and drinking in a variety of amazing settings.

#### Schedule:

- Sunday August 11: Softball game with MGH at Daisy Field, Olmsted Park
- Saturday August 24: Women in Anesthesia Potluck at Schreiber homestead
- Sunday September 15: Resident/Fellow/ New Faculty Welcome Clambake at Community Rowing Inc

**Other Wellbeing Resources:** 

- Visit our Wellbeing & Support resources on our Intranet
- BWH Wellbeing: Faculty Well-being Resources

### Once again, the BWH Anesthesia Residents, Fellows and Clinician Scientists Sweep the Spring Meetings, well represented on the podium and in leadership, and winning lots of awards...

### International Anesthesia Research Society Meeting (IARS) and Society of Critical Care Anesthesiologists (SOCCA), 2024 May 16-19 Seattle, WA

Vesela P Kovacheva: Augmenting Anesthesiology Practice with Generative Al.

**Vesela P Kovacheva**: Integration of Novel Artificial Intelligence and Genomics Tools in Perioperative Care.

Chris Connor: Generative AI and Machine Learning

Kristin Schreiber: IARS Mentored Research Awards (IMRA) Update

**Cameron Bosinski and Kristin Schreiber**: Early Stage Anesthesia Scholars, Mock Study Section Presentation

**Kristin Schreiber**: Advanced Regional Anesthesia Ultrasound Techniques Workshop

**Kumar; Agrawal; Sou; Baker; Wada; Hatabu; Frendl**: Portable Dynamic Digital Radiography in the Assessment of Diaphragmatic Dysfunction.

**Sula Nasra; Rachel E. Carlson; Jingui He; Samuel Justice; Jochen D. Muehlschlegel; Jakob Wollborn**: Association Between Magnesium and Potassium Levels and Atrial Fibrillation Detection Using Remote Patch Monitoring in Post-Cardiac Surgery Patients.

**Samuel Rackley; Gavin Ovsak; Luying Yan; Claire Luo; Christoph Nabzdyk**: Mesenteric Ischemia Following Heart Transplantation: A Case Series Review.

**Kumar; Kovacheva; Palmer**: Novel Machine Learning-Powered Early Warning Score for Prediction of Patient Deterioration in PACU.

**Saggu; Palmer**: Antegrade Aortic Dissection and Mesenteric Ischemia following *TEVAR*.

**Gray; Palmer**: Reverse Takotsubo Cardiomyopathy Following Scapular Free Flap Reconstruction.

**Baker; Taha**: Recognizing Cardiac Tamponade in a Patient on Peripheral Venoarterial Extracorporeal Membrane Oxygenation.

**Nemani; Lazea**: *PF4-Negative Heparin-Induced Thrombocytopenia and Thrombosis in a Cardiac Surgical Patient.* 

**Nemani; Palmer**: Are Women More At Risk For Permanent Pacemaker Insertion After Cardiac Surgery?

**Buchanan; Palmer**: When Methimazole Isn't Enough: Using ECMO as a Bridge to Recovery in Thyroid Storm.

**Sou**: Review of Echocardiographic Features in Cardiac Tamponade: A Case of Acute Hemopericardium Associated with Apixaban in End-Stage Renal Disease.

**Palmer; Justice; Esmaelzadeh; Platz**: Association between right ventricular dysfunction on point-of-care ultrasound and mortality in hospitalized patients with COVID-19.

**Winters; Tsukada; Frendl**: Tracheal laceration after easy intubation – a documented course of healing.

### Society of Cardiovascular Anesthesiologists 2024 April 27-30 Toronto, Canada

### **Poster Presentations**

Malika Kelly, Rowaa Ibrahim, Raghav Seth, Lauren J. Cornella "Intraoperative 3D epicardial ultrasound in a patient with Killian-Jamieson diverticulum" – BEST OF MEETING

Areli Valencia, Samuel Rackley, Michael T. Jaklitsch, Mark J. Cunningham, Matthew T. Menard, Lauren J. Cornella, Sergey Karamnov. "Anesthetic management of resection of liposarcoma of right and left atrium" DEI JUNIOR RESIDENT SCHOLAR AWARD

**Jacob Conroy, Kan Zhang, McKenna Longacre** *"Abernethy malformation in a patient with failing Fontan physiology"* 

**Ahmed Yousef, Kan Zhang, Kirsten Odegard.** *"Resuscitation of a patient with severe pulmonary arterial hypertension"* 

**Mary Decker, Samuel Rackley, Chinyere A. Archie.** "Continuous TEE enables complex resection of adrenocortical carcinoma extending into the right atrium: a case report"

**Karyn Barrett, Serena Dasani, Ju-Mei Ng, Sergey Karamnov.** *"Decoding persistent hypotension: the utility of intraoperative transesophageal echocardiogram in a patient with a surgically complex paraganglioma resection"* 

**Sarah Boden, Serena Dasani, Douglas C. Shook.** *"Delayed coronary anastomotic bleed resulting in a periaortic hematoma functioning as a mediastinal mass: anesthetic considerations for a rare complication"* 

**Grace Lee, Rowaa Ibrahim, Nelson L. Thaemert,** "A case of inaccurate preprocedural atrial septal defect assessment by 2D TEE and cardiac MR"

Karyn Barrett, Luis Gonzalez Ciccarelli, Gavin Ovsak, Christoph G. Nabzdyk, Raghu R. Seethala, Louisa J. Palmer, Raquel R. Bartz, Dirk J. Varelmann "Retrospective review of ECMO fibrin sheath occurrence after decannulation"

Stephen Raithel, JooEun Kang, Natalia Sarkisian, Vesela P. Kovacheva, Sergey Karamnov. "The association of income and long-term survival in patients with post-operative atrial fibrillation after cardiac surgery" - EARLY CAREER INVESTIGATOR AWARD

Samuel Rackley, Gavin Ovsak, Luying Yan, Claire Luo, Christoph G. Nabzdyk "Mesenteric ischemia following heart transplantation: a case series review."

**MaryJo Kramer, Lauren J. Cornella, Samuel Justice.** *"Three hours of focused 3D didactic teaching early in training significantly improves acquisition of a comprehensive 3D transesophageal echocardiography exam by novice cardiothoracic anesthesia fellows."* 

Serena Dasani, Gavin Ovsak, Samuel Justice, Christoph G. Nabzdyk, Sergey Karamnov. "Navigating the rhythms of atrial fibrillation – a tango between clinical outcomes and anesthesia financial implications"

**Rowaa Ibrahim, Rosemary Kelley, Charles B. Nyman, Stanton K. Shernan.** "3D TEE perimeter derived diameters in left atrial appendage closure device sizing"

**Rachel E. Carlson, Sula Nasra, Jingui He, Jochen D. Muehlschlegel, Jakob Wollborn.** *"Assessing the burden of atrial fibrillation after cardiac surgery using remote adhesive patch monitoring after discharge"* 

Andres Zorrilla-Vaca, Michael Grant, Gabriel Mena, Matthieu Legrand, Dirk J. Varelmann. "Association of tidal volume during one-lung ventilation and postoperative acute kidney injury" - EARLY CAREER INVESTIGATOR AWARD

Andres Zorrilla-Vaca, Laura Mendez, Michael Grant, Dirk J. Varelmann "Preoperative Risk Stratification of Hypoxemia During One-Lung Ventilation" – EARLY CAREER INVESTIGATOR AWARD

**Grace Lee, Chinyere A. Archie, Samuel Justice, Sergey Karamnov** "Long-term mortality unaffected: *investigating the impact of preoperative right ventricular dilatation and tricuspid regurgitation in lung transplant patients"* 

**Samuel Rackley; Mary Decker; Chinyere Archie** *"Continuous TEE Enables Complex Resection of Adrenocortical Carcinoma Extending Into The Right Atrium: A Case Report."* 

**Gavin Ovsak** "Mesenteric Ischemia Following Heart Transplantation: A Case Series Review."

**Gavin Ovsak** "Navigating the Rhythms of Atrial Fibrillation - A Tango Between Clinical Outcomes and Anesthesia Financial Implications."

**Gavin Ovsak** "*Retrospective Review of ECMO Fibrin Sheath Occurrence after Decannulation.*"

### SCA Awards

#### Fellows

Serena Dasani - SCA In-Training Grant Mentors - Sergey Karamnov, Douglas C. Shook, Angela Killilea Stephen Raithel - SCA Early Career Investigator Award Mentor - Sergey Karamnov Serena Dasani- SCA Women in Cardiac Anesthesia (WICTA) Fellow of the Year Award

Mentor - Sergey Karamnov

#### Residents

Areli Valencia- SCA DEI Junior Resident Scholar Mentors - Sergey Karamnov, Lauren J. Cornella Andres Zorilla-Vaca - SCA Early Career Investigator Award

Mentor Dirk J. Varelmann Malika Kelly - SCA Best of Meeting Complex Case Mentors - Raghav Seth, Rowaa Ibrahim, Lauren J. Cornella

### Lectures and Presentations

Stanton K. Shernan "Echo Essentials Master Class-Predicting SAM" "Mentoring for Career Development" "Credentialling in the Era of the Adult Cardiac Anesthesiology Subspecialty Certification" "3D Echo Mitral Valve Workshop" Charles B. Nyman "3D TEE for Structural Heart Imaging"

"3D TEE for Structural Heart Imaging "3D TEE Workshop"

### Moderators and Panelists

Stanton K. Shernan Moderator: "Multidisciplinary Mitral Valve Extravaganza: Diagnosis, Outcomes, and Everything in Between"

**Charles C. Nyman** Panelist: "Super Echo Panel" Panelist: "Structural Echo Like Never Before! Multidisciplinary Panel of Experts"

### Nelson L. Thaemert

Moderator: "Scientific Poster Session" Moderator: "Complex Cases Poster Session"

#### Sergey Karamnov

Moderator: PBLD "Anesthetic Management for Resection of an Anterior Mediastinal Mass – When Do You Need Backup?" (TAS) Moderator: "Top Research Abstracts" (TAS) Moderator: "Complex Cases Poster Session" (TAS)

### Society for Obstetric Anesthesia and Perinatology 56th Annual Meeting, 2024 May 1-5 Denver, Colorado

Liao; Ovsak; Raheel; Farber; Kowalczyk: Temporal Trends in Cryoprecipitate and Fibrinogen Concentrate Utilization for Postpartum Hemorrhage from 2015 to 2023.

Shakthi Jayanthy Venkatachalam; Gavin Ovsak; Jimin Kim; Anarghya Murthy; Rie Maurer; Lawrence Tsen; Ayumi Maeda: RACIAL AND ETHNIC DISPARITIES IN LABOR EPIDURAL ANALGESIA OUTCOMES.

Shayna R. Levine; David R. Janfaza; Ayumi Maeda: SHARED SPACES: ULTRASOUND-GUIDED LABOR EPIDURAL PLACEMENT IN A PATIENT WITH A SPINAL CORD STIMULATOR.

**David Combs; Naida Cole; Jessica Ansari**: Of Mice and Women: cutting edge research in uterine atony.

**Wen; Farber**: *Timing of initiation of non-opioid analgesics for post-cesarean delivery pain: a before and after comparison of opioid utilization.* 

**Mootz; Kowalczyk**: Decreased Dose -Response to Fibrinogen Concentrate in Parturient During Postpartum Hemorrhage : A Retrospective Study.

**Mootz; Kim**: Development of an Obstetric Anesthesia Quality Improvement Framework for Low- and Middle-Income Countries: A Pilot Study in Vietnam.

**Galanti; Reale**: Patient, Temporal and Provider Factors Associated with Unintended Dural Puncture in Obstetrics.

Gavin G. Ovsak; Allison A. Mootz; Hien Vu; Cuong Van Tran; Lawrence C. Tsen; Jimin J Kim; Bushra W. Taha: Improving Obstetric Anesthesia Care in Lowand Middle-Income Countries: Results of a Pilot Needs Assessment Survey in Vietnam.

Allison A. Mootz; Gavin G. Ovsak; Hien Vu; Hung Trong Mai; Michaela K. Farber; Bushra W. Taha; Jimin J. Kim: Development of an Obstetric Anesthesia Quality Improvement Framework for Low- and Middle-Income Countries: A Pilot Study in Vietnam.

**Mukasa; Reale**: Demographics and Motivations of Current United States Obstetric Anesthesia Fellows: A Survey Based Study.

**Ibanez; Farber**: Integration of A Quantitative Blood Loss and Hemorrhage Alert System for Vaginal Delivery: A Before and After Comparison to Evaluate Postpartum Hemorrhage Outcomes over 8 Year.

**O'Doherty; Farber:** Best Practice at the Time of Labor Epidural Catheter Removal: Use of the Delphi Method to Create a Consensus.

**Raheel; Kowalczyk**: Trends of tranexamic acid (TXA) use in High-Acuity Obstetric Patients in a High-Resource Setting.

**Mootz; Kowalczyk**: A Patient with Hypodysfibrinogenemia: Undergoing Cesarean Delivery: Discordant Dose- Response and ROTEM Results (Best Case Report).

**Wen; Kim**: Serotonin Syndrome During Intrapartum Cesarean Delivery (Best Case Report).

**Wen; Carabuena**: Maternal cranial arachnoid cyst: Is neuraxial anesthesia appropriate?

**Furdyna; Kowalczyk**: Labor Analgesia and Hemorrhage Management in a Brugada SCN5A Heterozygous Patient.

**Venkatachalam; Seifert**: Neuraxial anesthesia for repeat cesarean delivery in a patient with a history of CRPS type II following her previous delivery.

**Maney; Kovacheva**: A New Machine Learning Model for the Prediction of Severe Maternal Morbidity Using a Large Retrospective Cohort.

**Furdyna; Reale**: Etiologies and Management of Maternal Cardiac Arrest During Peripartum Anesthetic Care: A Study from the Multicenter Perioperative Outcomes Group.

**Vesela Kovacheva**: Decoding Preeclampsia: AI Technologies to Predict Maternal Risk.

### SOAP Awards

Gertie Marx Research Competition:

Second Place: Michael Furdyna, Brigham and Women's Hospital, Boston, MA, United States

**Best Case Reports Competition (Top 10):** 

Allison Mootz- Brigham & Women's Hospital, Boston, MA, United States Michael Wen - Brigham & Women's Hospital, Harvard Medical School, Boston, MA, United States

SOAP & Anesthesia Patient Safety Foundation (APSF) Patient Safety Award: Michael J. Furdyna - Brigham and Women's Hospital, Boston, MA, USA SOAP/Kybele International Outreach Grant:

Jordan Francke - Harvard University/ Brigham and Women's Hospital, Boston, MA, USA

### **Panel Speakers**

**Michaela Farber**: SOAP State Representatives Initiative Panel **Lawrence Tsen**: Wrangling with the Experts: A Discussion of Challenging Topics in OB Anesthesia

**David Combs**: Of Mice and Women: Cutting Edge Research in Uterine Atony **Sharon Reale**: Updates on Labor Analgesia: How to Delivery the Best Option for Your Patient

### Women Innovators in Pain Management 2024 June 6-9 Chicago, IL

Meeting Award Recipients:

*Dr. Arti Ori* received "Excellence in Mentorship" award at Women Innovators in Pain Management meeting in June 2024.

Brigham and Women's Hospital | 75 Francis Street | Boston, MA 02115 US

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