DEPARTMENT ACHIEVEMENTS

The UCSF Department of Emergency Medicine has been designated as a World Health Organization (WHO) Collaborating Centre for Emergency and Trauma Care. It is the first such designation in the US, and one of only two in the world specifically dedicated to building emergency care systems. This collaborating centre will be co-directed by Dr. Renee Hsia, Professor of Emergency Medicine, and Dr. Andi Tenner, Assistant Clinical Professor of Emergency Medicine. The Collaborating Centre was established to continue our support of the WHO's work in emergency, trauma and acute care. The program promotes all forms of emergency care through research, implementation support and technical advising. Members of the newly-formed WHO Collaborating Centre for Emergency and Trauma Care include faculty from the UCSF Institute for Global Health Sciences, the UCSF Center for Global Surgical Studies, the UCSF School of Nursing Center for Global Health, and the UCSF Center for Global Health Delivery and Diplomacy.

FACULTY ACHIEVEMENTS
Dr. Aaron Kornblith, Assistant Clinical Professor of Emergency Medicine and Pediatrics, received the 2017 ACEP National Emergency Medicine Junior Faculty Teaching Award at the annual ACEP Scientific Assembly in Washington, DC, on October 28.

Dr. Robert Rodriguez, Professor of Clinical Emergency Medicine, won the 2017-2018 Pathways to Discovery Short-Term Mentor Award for outstanding mentorship in the Summer Explore program.

The Quarterly Bedside Teaching Award winners for 2016-2017 at UCSF Parnassus and ZSFG are:
- Dr. Susan Lambe, Associate Clinical Professor of Emergency Medicine, 1Q at Parnassus
- Dr. Daniel Repplinger, Assistant Clinical Professor of Emergency Medicine, 1Q at ZSFG
- Dr. Melanie Watts, Assistant Clinical Professor of Emergency Medicine, 2Q at Parnassus
- Dr. Hemal Kanzaria, Assistant Clinical Professor of Emergency Medicine, 2Q at ZSFG
- Dr. Jim Hardy, Assistant Clinical Professor of Emergency Medicine, 3Q at Parnassus
- Dr. Michelle Lin, Professor of Clinical Emergency Medicine, 3Q at ZSFG
- Dr. Jeanne Noble, Assistant Clinical Professor of Emergency Medicine, 4Q at Parnassus
- Dr. Heather Mahoney, Associate Clinical Professor of Emergency Medicine, 4Q

The Semi-Annual Bedside Teaching Award winners for 2016-2017 at Mission Bay/ZSFG PEM are:
- Dr. Raj Daftary, Assistant Clinical Professor of Emergency Medicine, 1st Half
- Dr. Israel Green-Hopkins, Assistant Clinical Professor of Emergency Medicine 2nd Half

Dr. David Thompson (pictured), Clinical Practice Section Editor and Assistant Clinical Professor of Emergency Medicine, and Dr. William Whetstone, Neuroscience Section Editor and Clinical Professor of Emergency Medicine, have been recognized as Western Journal of Emergency Medicine Distinguished Section Editors of 2016-2017, a result of both the high quality of Section Editor summaries as well as dedication to service with WestJEM.
Dr. Kavita Gandhi, Clinical Instructor, will serve as the new Director of Resident Ultrasound Education. In this role, she will be responsible for the continued development and maintenance of our program’s rigorous, high-quality emergency ultrasound educational curriculum. The goal of this curriculum is to prepare our residents to use ultrasound independently in their future clinical practice. She will be responsible for the ultrasound rotations, resident evaluations on these rotations, and will lead the Ultrasound Area of Distinction (AOD).

Dr. Robert Rodriguez, Professor of Clinical Emergency Medicine, was a panelist at the "Recruitment of Underrepresented Study Populations" conference hosted by the UCSF Differences Matter Campaign. The group discussed the importance of including underrepresented populations in research.

Dr. Sonny Tat, Assistant Professor of Clinical Emergency Medicine and Pediatrics, was an instructor at the Pediatric Emergency Care Conference hosted by REACH Air Medical Services at Mission Bay on December 1. His topic was "Hey ALTE: What's BRUE With You?"

Dr. Starr Knight, Assistant Clinical Professor of Emergency Medicine, was one of the winners of her heat of the ACEP New Speaker Competition on October 30.

Dr. Andi Tenner, Assistant Professor of Clinical Emergency Medicine, was invited to WHO Headquarters in November to serve as a consultant for the WHO Hospitals in the XXI Century working group to compile resources and make recommendations for hospitals around the globe.

RESEARCH FUNDING AWARDS

Dr. Hemal Kanzaria, Assistant Clinical Professor of Emergency Medicine, is the PI on a two-year grant from the San Francisco Health Plan to address social needs of ZSFG ED patients. The funding will be used to embed a community health navigator in the ZSFG ED, to link patients to ambulatory social services following discharge.

Dr. Zlatan Coralic, Emergency Medicine Clinical Pharmacist and Assistant Clinical Professor of Emergency Medicine, won the UCSF 6th Annual Caring Wisely 2018-2019 Ideas Contest for his proposal "Reducing Avoidable Hospital Days for Patients with Low-Risk Pulmonary Embolism."

Dr. Robert Rodriguez, Clinical Professor of Emergency Medicine, was awarded a CPG grant to start the Zuckerberg San Francisco General Immigrant Patient Advocacy Program.
**INVITED PRESENTATIONS**

**Dr. Maria Raven**, Associate Professor of Clinical Emergency Medicine, was a panelist at the National Center for Complex Health and Social Needs Annual Conference, Putting Care at the Center, "Evaluating social and economic interventions for complex patients" in Los Angeles on November 17. She gave the Keynote Address at the California Hospital Association Emergency Department Forum on December 6 in Riverside, California.

**Dr. Shruti Kant**, Assistant Professor of Clinical Emergency Medicine and Pediatrics, presented "Aha! Moments: Breakthroughs in Learning Lumbar Punctures & Implications for Instruction" at UCSF/ZSFG Department of Pediatrics Grand Rounds on November 28.

**Dr. Renee Hsia** was a panelist at the UC Hastings College of the Law, Deregulatory Frontiers Conference: Examining Deregulation in the Trump Era, discussing "Health Care in a Deregulatory Age" on November 17.

**Dr. Jahan Fahimi**, Assistant Professor of Clinical Emergency Medicine, presented "Firearms Research and the Practicing Clinician" at Department of Medicine Grand Rounds on November 30. He also presented "Firearms and Intimate Partner Violence" at the 17th Annual UCSF Interpersonal Violence Prevention Conference on November 4.

**Drs. Maria Raven and Hemal Kanzaria** gave an invited presentation on "Frequent ED Users: Separating Fact from Fiction" at the Kaiser Permanente/George Washington University Health Policy Series.

**Dr. Kathy Vo**, Assistant Clinical Professor of Emergency Medicine, was invited to speak at the UCSF DURG Seminar about Buprenorphine Initiation for Opioid Use Disorder in the ZSFG Emergency Department on September 21 at ZSFG.

**Dr. Christopher Peabody**, Assistant Professor of Clinical Emergency Medicine, was a panelist at Northwestern University's discussion on "Transforming healthcare innovations into successful businesses" on November 8 in San Francisco.

**RESEARCH ABSTRACT PRESENTATIONS**
Dr. Hemal Kanzaria, Assistant Clinical Professor of Emergency Medicine, and his team presented "Evaluating the Frequency and Quality of Shared Decision Making Conversations in the Emergency Department - a Multi-Center Survey Study" at the National Society for Medical Decision Making Conference on October 24.

ACEP SCIENTIFIC ASSEMBLY 2017

The American College of Emergency Physicians (ACEP) Scientific Assembly 2017 was held in Washington, DC, on October 28 to November 1.

Drs. Jacqueline Nemer and Jeffrey Tabas co-chaired the Procedural Cadaver Labs. Faculty members who assisted include Drs. Lauren Chalwell, Eric Isaacs, Heather Mahoney, David Malmud, Kathy Vo, Aaron Harries, Malini Singh, Jim Hardy, Jennifer Harris, and Jeanne Noble.

Dr. Corey Bills taught at the ACEP Academy Course

Dr. Jahan Fahimi chaired the Social EM and Population Health Interest Group

Dr. Eric Isaacs moderated the Palliative Care session of the Research Forum

Dr. Tiffany Schegg served as faculty for the Resident SimWars competition

The following presentations were made by DEM faculty and residents.

Dr. Danielle Campagne: (1) Orthopedic Reductions and Regional Blocks; (2) Master Clinician Series - Orthopedic Skills Workshop; (3) Difficult Dislocations

Dr. Dylan Carney: Understanding Emotions: Combating Burnout with Empathy in Emergency Medicine Residency and Beyond at the Research Forum

Dr. Brian Chang: Research presentation: Cardiac Arrest Regionalization among California EMS Agencies

Dr. Chris Colwell: (1) Fast Facts: Let's Chat About Adult Trauma; (2) Advanced Wound Closure in the ED: Putting the Pieces Back Together; (3) Trauma STAT! Don't Miss This Visual Cue!

Dr. Eric Isaacs: InnovativED Exhibit on Palliative Care

Dr. Hemal Kanzaria: Patient Perceptions of Shared Decision-Making in the Emergency Department - A Multi-Center Survey Study

Dr. Lean Mainis: Wellness

Dr. Jeffrey Tabas: ACEP Connect: Risk Stratification Tools, Cardiac Imaging, and Latest Treatments
Dr. Andrea Tenner: (1) The Medicine of Terror; (2) presentation on Health Systems

Dr. Dina Wallin: Pedi Code Greys Giving You Grey Hair? Pearls and Pitfalls of Pedi Psych Emergencies in 10 Minutes

Dr. Lori Weichenthal: Is Compassion the Cure?

Drs. Lori Weichenthal and Danielle Campagne: Gender at the Head of the Bed

Dr. Clement Yeh: EMS Can Safely Transport Patients to a Sobering Center as an Alternate Destination

MEDIA COVERAGE

Dr. Chris Colwell, Professor of Emergency Medicine, was interviewed for San Francisco Magazine's October 2017 story "City in Pain" on injection drugs in SF.

Dr. Renee Hsia, Professor of Emergency Medicine, received media attention for her research that was published in the Journal of Healthcare Risk Management (see publications below) in Eureka Alert! The Global Source for Science News. The article "Confusion, different priorities may cause EMTALA violations" was released by Penn State on November 14, 2017.

Dr. Hsia and Dr. Matthew Niedzwiecki, Assistant Adjunct Professor of Emergency Medicine, were mentioned in Emergency Medicine News. "Insurers Test the Limits of Prudent Layperson Standard." Gina Shaw, November 2017.

Dr. Eric Silverman, Clinical Instructor, was interviewed by KRON4 television regarding hospital preparedness for MCIs, following a bus accident that left 29 injured on December 1.

Dr. Andi Tenner, Assistant Clinical Professor of Emergency Medicine, gave an interview for EM-RAP to discuss ascariasis.

RESIDENT/FELLOW ANNOUNCEMENTS

Dr. Rosny Daniel, PGY-4, was selected as the ACEP Teaching Fellowship speaker at ACEP 18 (the one person selected from among all of those in this past year's ACEP Teaching Fellowship which is mostly junior faculty and fellows).

Dr. Cortlyn Brown, PGY-1, was appointed a National Director for the Leadership Exploration and Development program in the Student National Medical Association (SNMA). This is a new SNMA programmatic initiative that will house all leadership programs and officer training under one major umbrella.

Dr. Nicole D'Arcy, EMS/Disaster Fellow, volunteered to work at the Napa County Emergency Operations Center as the Medical Health Operations Area Coordinator (MHOAC) during the October wildfires that ravaged the North Bay Area. Dr. D'Arcy also
worked at the San Francisco Emergency Operations Center during the Vigilant Guardian radioactive improvised explosive device exercise, doing the same MHOAC work with San Francisco’s Department of Public Health.

For the October AOD, the **EMS/Disaster group** welcomed two special guests from our local FEMA Urban Search and Rescue Task Force (CA-TF 3), Tim Houweling, a Firefighter/Paramedic and Canine Search Specialist with the Mountain View Fire Dept/CA-TF 3, and his dog "George." We learned about how the canine unit trains their search dogs to aid the rescue teams.

Over the last year, the EMS/Disaster Fellowship has been participating in California-wide fellowship curriculum program. This program has given way to a podcast series on "Core Concepts in EMS," which will be available through the National Association of EMS Physicians (NAEMSP) organization, and its corresponding podcast. (Pictured here, **Dr. Mary Mercer**, associate program director, and **Dr. Nicole D'Arcy** are recording the first episode.)

The UCSF Fresno team pulled off another year of medical direction for the 2017 Two Cities Marathon in Fresno/Clovis. One of our ED residents organized the event and multiple residents and faculty volunteered their time, along with residents from other specialties, ER PA residents, ER nurses and scribes.
The 2017 Wilderness Elective for medical students was a huge success despite being diverted from our usual spot in Yosemite to Sequoia/Kings Canyon National Park because of wildfires. Our students even wrote a song and produced a video commemorating the elective!

**STAFF ANNOUNCEMENTS**

Staff member **Sally Jeon** is presented with her graduation certificate for completing the Diversity and Inclusion Program. Pictured at her graduation ceremony are Sally with Dr. Renee Navarro, Vice Chancellor for Diversity & Outreach and Dr. Lamisha Hill, Instructor & Facilitator for the program.

**PUBLICATIONS**


Kanzaria HK, Niedzwiecki MJ, Montoy JC, Raven MC, Hsia RY. Persistent frequent emergency department use: Core group exhibits extreme levels of use for more than a decade. *Health Affairs (Millwood)*. 2017; 36(10):1720-8.


Murphy SP, Hawthorne N, Haase D, Chiku C, Wen J, Rodriguez RM. Low yield of


