

22nd Annual Council Challenge

The ACEP Council is the largest and longest sustaining supporter of EMF.
Because of your generosity, EMF is funding innovative research
to improve the practice of emergency medicine.

2018–2019 EMF GRANTEES

EMF/GE Research Challenge



Joshua S. Broder, MD, FACEP
Duke University School of Medicine

3D Augmented Ultrasound for Identification of Abdominal/Pelvic
Traumatic Hemorrhagic Shock
\$200,000



Douglas A. Blank, MD
The Royal Women's Hospital and Monash University, Australia
The Description of Lung Ultrasound from Initial Neonatal Transition in
Extremely Preterm Infants
\$50,000



Mark Favot, MD, FACEP
Wayne State University
The Impact of Noninvasive Positive Pressure Ventilation on Left
Ventricular Strain in Acute HF
\$50,000



Andrew Liteplo, MD, FACEP
Massachusetts General Hospital
Carotid Ultrasound in Sepsis and Hypotension (CUSH)
\$50,000

EMF/ACEP Value of Emergency Care

Laura G. Burke, MD, MPH, FACEP
Beth Israel Deaconess Medical Center
Trends in the Cost and Quality of Emergency Care
\$150,000



Early Career Research Development

Jessica Galarraga, MD, MPH
MedStar Health Research Institute
Impact of Global Budgeting & Pay-for-Performance
Incentives on Emergency Care Delivery
\$149,951 over two years



EMF/FAAR Directed Grant

Michael P. Wilson, MD, PhD, FAAEM, FACEP
University of Arkansas for Medical Sciences
Utility of the Computerized Assessment and Referral
System (CARS) Screener for Mental Health Evaluations
in the Emergency Setting
\$64,511



Health Policy Research

Amber K. Sabbatini, MD
University of Washington
Consumer Driven Health Plans in the ED:
Implications for Quality and Costs
\$50,000



Pilot Research



Vijay C. Kannan, MD
Beth Israel Deaconess Medical Center
Pilot of a Novel World Health Organization Trauma Data Initiative
\$50,000



Philip Mudd, MD, PhD
Washington University
Evaluating the Impact of T Cell Responses Directed Against Influenza Virus
\$50,000



Paul Musey, MD, MS, FACEP
Indiana University
SMS Messaging Follow-up Evaluation for Subjects with Low-Risk Chest
Pain Associated with Low-Risk Chest Pain Associated with Anxiety
\$50,000



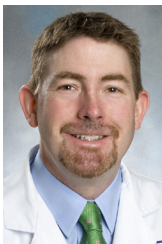
Margaret E. Samuels-Kalow, MD, MPhil, MSHP
Massachusetts General Hospital
Unmet Social Needs in the Emergency Department
\$49,380

EMF/EMAF Clinical Intensity

Jeremiah D. Schuur, MD, MHS, FACEP

Department of Emergency Medicine,
Brigham and Women's Hospital

*Changes in the Burden and Workforce
of Emergency Care in the US*
\$50,000



EMF Clinical Intensity

Michelle Lin, MD, MPH, MS

Icahn School of Medicine at Mount Sinai

*Evaluating ED Clinical Work Intensity
and the Shift from Inpatient to Outpatient Care*
\$50,000



EMF/CORD Emergency Medicine Education Research

Mira Mamtani, MD, MEd

University of Pennsylvania

*The Gender Gap: A Multi-Site, Mixed Method
Study Exploring Gender Differences in Feedback
to EM Trainees*
\$25,000



EMF/NIDA Mentored Training Grant in Substance Use Disorders Science Dissemination

Megan McElhinny, MD

Maricopa Integrated Health System

*Creation and Dissemination of Opioid and
Harm Reduction Curricula for Clinicians*
\$9,500



Phillip Summers, MD, MPH

University of California, Davis

*Implementation of Emergency Department
Buprenorphine Protocol and Provider Toolkits*
\$12,000



Thank You For Your Contribution!

Leadership Circle: \$5,000

1972 Club: \$1,972

Friend of EMF: \$1,200

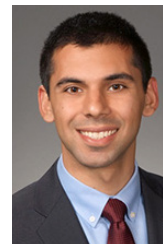
Wilcox Challenge Level: \$600

EMF/EMRA Resident Research

Arvin R. Akhavan, MD

University of Washington

*Assessing the Prognostic Value of Lactate Levels
in The Presence of Ethanol*
\$9,200



Cosby G. Arnold, MD, MPH

University of Tennessee Health Science Center

*Use of the Pulse Oximeter Plethysmograph
Waveform to Measure Ankle-Brachial Index*
\$9,140



EMF/SAEMF Medical Student Research



Morgan R. Bobb, BS

University of Iowa—Roy J. and Lucille A. Carver College of Medicine

*Rural Pediatric Trauma Undertriage: A Statewide Administrative
Data Pilot Project*
\$5,000

Katherine Goldsmith, BA

Stony Brook University

Effect of Tadalafil on Reepithelialization of Partial Thickness Porcine Burns
\$5,000

William L. Scheving, ScB

Vanderbilt University

*Examining Emergency Department Delays for Patients with Acute
Ischemic Stroke*
\$5,000

Christopher Zalesky, BS

Emory University School of Medicine

*Improving ED Care for Patients with a Possible mTBI using Clinical
Decision Support*
\$5,000

Emergency Medicine Basic Research Skills (EMBRs) Workshop

Anthony Hackett, DO

Carl R. Darnall Army Medical Center

*Ketamine for the Treatment of Primary Headache
in the Emergency Department vs Standard Therapy
with Metoclopramide*
\$5,000



Please contact Tanya L. Downing at t Downing@acep.org
or call 469-499-0296 if you have any questions about the Council Challenge.