

*University of Pittsburgh*  
*School of Medicine*



SCHOLARS DAY  
CLASS OF 2020

SHOWCASING SCHOLARLY RESEARCH PROJECTS  
MENTOR AND STUDENT AWARDS  
STUDENT PUBLICATIONS  
STUDENT NATIONAL, STATE, AND LOCAL AWARDS

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# LONGITUDINAL RESEARCH PROJECTS

## CLASS OF 2020

<b>STUDENT</b>	<b>PROJECT TITLE</b>	<b>MENTOR</b>	<b>AFFILIATION</b>
Acuff, Heather (MSTP)	Brain Structure and Function In Emotion Processing, Emotion Regulation, and Reward Processing Neural Circuitries In Offspring at Risk For Bipolar Disorder	Mary Phillips, MD	Psychiatry
Ahmed, Humza	Synergistic Effects of Cadmium and Lead On Undifferentiated Neuro-2a Neurons	Linda Pearce, PhD	Environmental and Occupational Health
Akomoledede, Olutiwa	How a Woman's Positive Self-Attributes and Upbringing Are Linked To Her Metabolic Health	Karen Matthews, PhD	Psychiatry
Alexander, Wyeth	Rheological Effects Of Drag Reducing Polymers	Matthew Neal, MD	Surgery
Arakelians, Aris	Comparing Heparin To Bivalirudin For Anticoagulation In Patients With Lung Failure On ECMO	Pablo Sanchez, MD, PhD	Cardiothoracic Surgery
Auvil, Daley	Glutamatergic Signaling Pathway Protein Expression In Schizophrenia	Matthew MacDonald, PhD	Psychiatry
Bandi, Kiran	Role Of Adenosine Signaling Pathway In Comorbidity Of COPDs Among HIV+	Bernard Jonas Calingasan Macatangay, MD	Infectious Disease
Bannon, Megan	Identifying Disparities In Hospice Access For Patients With Heart Failure	Dionysios Kavalieratos, PhD	Palliative Care
Barnett, Joshua	Investigating The Efficacy of Local Tacrolimus Administration On Sciatic Nerve	Kia Washington, MD	Plastic Surgery
Barrington, William	Ultrasound Targeted Microbubble Cavitation For Enhanced Endothelial Cell Permeability In The Blood Brain Barrier	Flordeliza Villanueva, MD	Vascular Medicine
Bayer, Stephen	Investigating The Role Of Graft Type In Rate Of Change Of Patient Reported Outcomes In ACL Reconstructed Patients	Volker Musahl, MD	Orthopaedic Surgery
Beckwitt, Colin (MSTP)	Breast Cancer Metastatic Dormancy and Emergence, a Role For Adjuvant Statin Therapy	Alan Wells, MD, DMSc	Cellular and Molecular Pathology
Bell, Yamira	Systematic Analysis Of Partial Anterior Cruciate Ligament (ACL) Repair/Augmentation Post-Operative Markers Of Mobility To Determine Correlation Between Partial ACL Repair and Positive Surgical Outcomes	Dharmesh Vyas, MD, PhD	Orthopaedic Surgery

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Berning, Aric	Prevalence Of Superior Semicircular Canal Dehiscence On High-Resolution CT Imaging Of Patients Without Vestibular Or Auditory	Barton Branstetter, MD	Radiology
Binner, Anikia	Family Factors Predicting Medication Adherence In Adolescents With Bipolar Disorder	Tina Goldstein, PhD	Psychiatry
Breslin, Kristen	Assessment Of Individual Risk For Post-Traumatic Epilepsy In Patients With Traumatic Brain Injury	Amy Wagner, MD	Physical Medicine and Rehabilitation
Brienza, Ashley	Examining The Psychological and Behavioral Correlates Of Physical Health and Functional Impairment Among Emergency Department Patients	Maria Pacella, PhD	Emergency Medicine
Burley, Cassie	Exploring Cultural Factors That Influence The Acceptability Of Long-Acting Reversible Contraception (LARC)	John Maier, MD	Family Medicine
Byrne, Kevin	Pursuing A New Gold Standard In Carpal Tunnel Syndrome Diagnostic Testing	John Fowler, MD	Orthopaedic Surgery
Cabrera, Elizabeth	Clinical and Imaging Findings Associated With Mycotic Aneurysms In Patients With Infective Endocarditis	Brian Jankowitz, MD	Neurological Surgery
Cahill, Benjamin	Patient Characteristics Influencing Older Adult Participation Frequency In Cardiac Rehabilitation	Daniel Forman, MD	Cardiology
Chang, Hannah	Association Of Electronic Medical Record (EMR) Efficiency and Quality Of Care In University Of Pittsburgh Medical Center (UPMC) Internal Medicine and Family Medicine Physicians	Janel Hanmer, MD, PhD	Internal Medicine
Cohen, Anna	Factors Affecting The Prevention Of Soil-Transmitted Helminth Infections and Schistosomiasis In School Aged Children In The Philippines	Judy Chang, MD, MPH	Obstetrics, Gynecology and Reproductive Sciences
Cohen, Jessica	Patient Reported Outcomes In Pediatric Sickle Cell Disease	Robert B. Noll, PhD	Psychology
Cook, Alyssa	Flexor Pollicis Longus Ruptures Following Distal Radius ORIF	John Fowler, MD	Orthopaedic Surgery
D'Angelo, Michael	Endothelial Integrity In Cerebral Aneurysm Formation	Robert Friedlander, MD	Neurological Surgery

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DeCenso, Brendan	Treatment Failure In Patients With Antiretroviral Resistance	Ken Ho, MD, MPH	Internal Medicine
Demino, Cory	Prognostic Value Of Ultrasound Imaging Of The Median Nerve In Carpal Tunnel Syndrome	John Fowler, MD	Orthopaedic Surgery
Donnelly, Conor	Risk Of Venous Thromboembolism Following Non-Trauma Massive Transfusion	Matthew Neal, MD	Surgery
Dunn, Matthew	The Attenuation Of Renal Injury In Towne's Mice By Nitro-Oleic Acid Administration	Dario A. Vitturi Iglesias, PhD	Pharmacology
Ebbert, Patrick	Novel Recombinant Factor Products In Hemophilia Patients With and Without Inhibitors	Margaret Ragni, MD, MPH	Hematology and Oncology
Enoh, Sheila	Know What You Know Test	John Maier, MD, PhD	Family Medicine
Ferguson, Kortni	Characterization Of Maternal Perspectives Toward Parent-Child Communication On Healthy Relationships, Sex, and Dating Violence	Judy Chang, MD, MPH	Obstetrics, Gynecology and Reproductive Sciences
Foglio, Aaron	Does The Bandeau Grow: Quantifying Post-Operative Changes In The Bandeau Over Time After Fronto-orbital Advancement	Jesse Goldstein, MD	Plastic Surgery
Fowler, Benjamin	Ganglioside Treatment In A Mouse Model Of GM3 Synthase Deficiency	Eric Goetzman, PhD	Pediatrics
Franklin, Zaneta (CSTP)	Evaluation Of Neighborhood Walkability and Risk Factors For Cardiovascular Disease Among Recently Hospitalized Patients With Systolic Heart Failure	Bruce Rollman, MD	Internal Medicine
Funahashi, Raymond	Health Literacy Education In Cerebral Aneurysm Patients	Robert Friedlander, MD	Neurological Surgery
Garbin, Steven	Poetry and The Patient Experience: How Does Art Influence The Medical Student-Patient Relationship	Gaetan Sgro, MD	Internal Medicine
Gisi, Brittany	Depression, Quality Of Life and Psychological Stress In Atrial Fibrillation	Jared Magnani, MD	Internal Medicine
Gowda, Tejasvi	Understanding How American Politics and Policies Influence The Experiences of Physicians Who Provide Reproductive Healthcare	Judy Chang, MD, MPH	Obstetrics, Gynecology and Reproductive Sciences

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<b>STUDENT</b>	<b>PROJECT TITLE</b>	<b>MENTOR</b>	<b>AFFILIATION</b>
Hagerman, Thomas	The Emotional and Physical Health Of Mothers Of Children With Special Health Care Needs In The United States - Findings From The National Survey Of Children's Health	Amy Houtrow, MD, MPH, PhD	Pediatrics
Henrie, Adam	Patient and Provider Factors Influencing Pipelle Endometrial Biopsy Success	Faina Linkov, MPH, PhD	Obstetrics, Gynecology and Reproductive Sciences
Hirsh, Angela	Investigating The Relationship Between Postoperative Serum Lidocaine Levels and Adverse Effects Associated With Lidocaine Toxicity	Kathirvel Subramaniam, MD, MPH	Anesthesiology
Hogan Ford, Sarah	Temporal Dynamics of Non-Rapid Eye Movement Sleep and Executive Function in Older Adults With and Without Insomnia	Kristine Wilckens, PhD	Psychology
Hsiung, Kimberly (CSTP)	Impact Of Stressful Climates On Provider Perceptions Of Integrated Behavioral Health Services In Pediatric Primary Care: An Exploratory Study	David Kolko, PhD	Psychiatry
Hum, Stephanie	Utility Of Bowel Bladder Dysfunction Scoring Systems In Predicting Recurrent Urinary Tract Infections In Children	Nader Shaikh, MD, MPH	Pediatrics
Iarrobino, Nicholas	Stereotactic Body Radiation Therapy For Low and Low-Intermediate Risk Prostate Cancer	Dwight Heron, MD	Radiation Oncology
Ibidunni, Laura	Beliefs and Practices Among Adults With Sickle Cell Disease Regarding Reproductive Health Decisions and Family Planning	Laura De Castro, MD	Internal Medicine
Istvanic, Filip (PSTP)	Sonoreperfusion Therapy For Microvascular Obstruction: A Step Toward Clinical Translation	John Pacella, MD, MS	Internal Medicine
Jacobs, Rachel	Dural Sealants Do Not Reduce Postoperative Cerebrospinal Fluid Leak After Endoscopic Endonasal Skull Base Surgery	Michael McDowell, MD	Neurological Surgery
Jorge, Ahmed	Neural Control Of Individual Finger Movements Using Intracortical Recordings From A Person With Tetraplegia	Jennifer Collinger, PhD	Physical Medicine and Rehabilitation

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<b>STUDENT</b>	<b>PROJECT TITLE</b>	<b>MENTOR</b>	<b>AFFILIATION</b>
Keller, Aleksander	Utilization Of Electronic Screening, Septic Shock PowerPlan Orderset, and Behavioral Modifications Strategies For The Reduction Of Rapid Transfers To The Intensive Care Unit In Suspected Pediatric Septic Shock	Johanna Rosen, MD	Pediatrics
Kenny, Elizabeth (PSTP)	Ferroptosis Contributes To Neuronal Death and Functional Outcome After Traumatic Brain Injury	Hülya Bayır M.D & Valerian Kagan PhD	Critical Care Medicine; Environmental and Occupational Health
Khalid, Maria	Epidemiology Of Reported Antimicrobial Allergy During Prehospital Care	Christopher Seymour, MD	Critical Care Medicine
Kheng, Marin	Pre-hospital Hypotension and Intubation On Survival Outcomes In Trauma Patients Treated With Pre-hospital Plasma	Jason Sperry, MD, MPH	Surgery
Kruckenbergl, Katherine (CSTP)	The Relationship Between Post-Traumatic Growth and Alcohol Use After Transplant for Alcoholic Liver Disease	Andrea DiMartini, MD	Psychiatry
Kulkarni, Kritika	Breast Reduction In Adolescents	Lorelei Grunwaldt, MD	Plastic Surgery
Kwon, Jane	Providing Integrated Health and Domestic Violence Services For Vulnerable Populations: Domestic Violence and Health Care Partnership (DVHCP)	Elizabeth Miller, MD, PhD	Adolescent Medicine
Landau, Aaron	Effect Of Peer Comparison Feedback On Opioid Prescribing By Emergency Medicine Providers	Brian Suffoletto, MD	Emergency Medicine
Lane, Katherine	Parental Agreement To Universal STD Screening For Adolescents In An Outpatient Pediatric Setting	Harold Wiesenfeld, MD	Obstetrics and Gynecology
Levine, Kevin (MSTP)	FGFR4 Overexpression and Hotspot Mutations Are Druggable Targets For Endocrine-Resistant Lobular Breast Cancer	Steffi Oesterreich, PhD	Pharmacology and Chemical Biology
Lim, Audrey (CSTP)	Comparison Of Tubomanometry and EarPopper Devices For Eustachian Tube Function Testing In Children and Adults	Cuneyt Alper, MD	Otolaryngology
Lisius, Grace	Primary Care Perspective On Pediatric Failure To Thrive (FTT), and Outcomes From A Diagnostic Clinic	Tony Tarchichi, MD	Pediatrics

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Liu, Yuzhe (MSTP)	Precision Critical Care Management Of Blood Pressure In Stroke Patients Using Dynamic Linear Models	Vanathi Gopalakrishnan, PhI	Biomedical Informatics
Long, Kevin	A Qualitative Analysis Of A Maternal Prenatal Egg Supplementation and Education Program In Rural Honduras	Mark Meyer, MD	Family Medicine
Lowenkamp, Mikayla	A Modern Evaluation Of Infrainguinal Bypass Salvage Through Percutaneous Angioplasty Or Open Surgical Revision	Michael Madigan, MD	Vascular Surgery
Lutfi, Waseem	Sublobar Resection is Associated with Decreased Survival for Early Stage Large Cell Neuroendocrine Carcinoma of the Lung	Olugbenga Okusanya, MD	Thoracic and Cardiothoractic Surgery
Mandelkern, Talya	Development, Implementation, and Evaluation Of A Virtual Patient Module For Teaching Telemetry Monitoring To Pre-clerkship Medical Students	Anna Donovan, MD	Internal Medicine
Mater, Sara	Retrospective Clinicopathologic and Laboratory Comparison Of Infectious, Inflammatory, and Nutritional Dermatoses	Jonathan Lee, MD	Dermatology
McDermott, Almut	Presentation, Treatment, and Outcome Of Survivors Of In-Hospital Versus Out-Of-Hospital Sudden Cardiac Arrest	Samir Fawzi Saba, MD	Cardiology
McLaughlin, Todd	Can Social Support Predict Body Mass Index In Emerging Latino Communities	Sharon Ross, PhD	Health and Physical Activity
McQuaid, Alexandra	Effect Of Emergency Department Noise Vs. Quiet On Multitasking Performance In Emergency Medicine Providers	Adam Frisch, MD	Emergency Medicine
McQuaid, Neal	Bolus Dose Epinephrine Is Associated With Increased Blood Pressures In The Prehospital Setting	Francis Guyette, MD, MPH Christian Martin-Gill, MD	Emergency Medicine
Milleville, Kristen	Chronic Systemic Inflammation and Associations With Cognitive Performance After TBI	Amy Wagner, MD	Physical Medicine and Rehabilitation
Minney, Sarah	Implications Of Mandatory Reporting Policies For Prenatal Substance Use On Healthcare	Judy Chang, MD, MPH Marian Jarlenski, PhD,	Obstetrics, Gynecology and Reproductive



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Mirson, Leonid	The Use Of A Non-Opioid Pain Control Regimen For Post-Operative Analgesia Following Adenotonsillectomy	David Chi, MD	Otolaryngology
Mpamaugo, Chinenyenwa	The Impact of Frailty As Assessed By Sarcopenia On Outcomes After Minimally Invasive Esophagectomy For Esophageal Cancer	Arjun Pennathur, MD	Cardiothoracic Surgery
Mughal, Anisa	Temporal Changes In NIH Research Investments and The Burden Of Disease In The USA (2006-2013): Apparent Intractability Of Neuropsychiatric Disorders	Vishwajit Nimgaonkar, MD, PhD	Psychiatry
Oak, Sangki	Comparison Of An Electronic Trauma Health Record System To Paper Documentation At A Guatemala Hospital: Troubles and Tribulations Of Implementing A Trauma Registry In A LMIC	Juan Puyana, MD	Surgery
Olaitan, Oluwatosin	Assessing Opioid Use In Post-Operative Care In Patients Undergoing Anorectal Surgery	Jennifer Holder-Murray, MD	Surgery
Orikogbo, Oluwaseun	Role Of Hemopexin In Acute Kidney Injury Of Sickle Cell Disease During Hemolytic Crisis	Solomon Ofori-Acquah, PhD	Hematology and Oncology
Pace, Natalie (CSTP)	Evaluating Quality Of Life and Symptoms After Mesh Removal: A Prospective Study Of Women With Mesh Complications	Pamela Moalli, MD, PhD	Obstetrics, Gynecology and Reproductive Sciences
Pandya, Yash	Role Of Systemic Inflammatory Response Syndrome (SIRS) In Subarachnoid Hemorrhage (SAH) Outcome	Hsiang-Yi (Sherry) Chou, MD	Critical Care Medicine
Patel, Krupa	Talking To Pregnant Patients (T2P2): Health Professional Screening For Intimate Partner Violence At The First Obstetric Visit In The Context Of EMR	Judy Chang, MD, MPH	Obstetrics, Gynecology and Reproductive Sciences
Patton, B. Perry	Evaluating The Impact Of Pennsylvania Medicaid Expansion On Initiation Of and Adherence To Medication Assisted Treatment In Pregnant Women With Opioid Use Disorder	Marian Jarlenski, PhD, MPH	Health Policy and Management
Pearson, Elise	Qualitative Study On Advanced Care Planning For Patients With Advanced Chronic Kidney Disease and Their Families: The Impact Of The My Way Advance Care Planning Intervention	Jane Schell, MD	Medicine
Pemberton, C. Jacob	Associations of Hypotension Dose-Duration with Outcomes After Cardiac Arrest	Jonathan Elmer, MD	Emergency and Critical Care Medicine

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Peoples, Isaiah	Evaluating The Risk Factors Of Heart Failure and Poor Patient Outcome	Dennis McNamara, MD	Cardiovascular Disease
Picard, Monica	Newborn Lead Screen	Gerard Vockley, MD, PhD	Pediatrics
Porter, James	Racial Disparities In The Functional Outcomes Of Total Hip Arthroplasty Patients	Brian Klatt, MD	Orthopaedic Surgery
Porter, Michael	Regulation Of Epithelial Function In Cells Derived From BPH Patients by TGF $\beta$ -1, Cox-2 and Estrogen Receptor- $\beta$	Donald DeFranco, PhD	Pharmacology and Chemical Biology
Qi, Yan	Mitotic Cell Automatic Detection In Breast Cancer Whole Slide Images	Liron Pantanowitz, MD	Pathology
Raj, Sandesh	Can Dynamic Joint Line Orientation Be Predicted Using Static Images In Healthy Controls	William Anderst, PhD	Orthopaedic Surgery
Reno, Theresa	The Role Of AMPK In T Cell Migration In Graft Versus Host Disease	Craig Byersdorfer, MD, PhD	Pediatrics
Rice-Stubbs, Mara	The Perception Of Faculty On The Mental Health Of Medical Students At The University Of Pittsburgh School Of Medicine	Evelyn Reis, MD	Pediatrics
Rogers, Devin	A Single Center Prospective Non-Randomized Study Using Behavioral Modification Theory To Reduce Post-Operative Opioid Prescribing	Benjamin Davies, MD	Urology
Safiullah, Zaid	Are Changes In Neurophysiological Monitoring A Predictor Of Stroke After Cardiac Surgery	Kathirvel Subramaniam, MD, MPH	Anesthesiology
Sansosti, Alexandra	Healthcare Utilization For Patients With Brain Metastases From Primary Lung Cancer	Douglas Kondziolka, MD	Neurological Surgery
Schwarzbach, Hannah	Examining The Relationship Between TMEM16A Expression and Disease Outcomes In Non-surgically Treated Laryngeal Squamous Cell Carcinoma	Duvvuri Umamaheswar, MD, PhD	Otolaryngology
Scott, Gordon	Duration Of Therapy For Common Gram-Negative Bloodstream Infections	J. Alexander Viehman, MD	Infectious Medicine
Shearer, Annika	Emotion Regulation and Symptoms Of Eating Disorders In A Sample Of Bariatric Surgery Patients	Wynne Lundblad, MD	Psychiatry

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Sisterson, Nathaniel (PSTP)	A Rational Approach To Understanding and Evaluating Responsive Neurostimulation	Mark Richardson, MD	Neurological Surgery
Smith, Ayanna	Prevalence and Factors Associated With Early Removal Of Nexplanon In The Primary Care Setting	Esa Davis, MD	Internal Medicine
Smith, Nicholas	Risk Factors For Primary Graft Dysfunction After Cardiac Transplantation	Robert Kormos, MD Gavin Hickey, MD	Cardiothoracic Surgery
Solomon, Mikisa	Glucocorticoid Receptor Phosphorylation In Mononuclear Cells From Cord Blood Of Infants Exposed Antenatally To Synthetic Glucocorticoids	Donald DeFranco, PhD	Pharmacology
Spencer, David	Gamma Knife Radiosurgery For Trigeminal Neuralgia Secondary To Vestibular Schwannoma	Hideyuki Kano, MD, PhD	Neurological Surgery
Strober, William	Improvement Of Nasal Deformities Following Nasoseptal Flap Reconstruction Of Skull Base Defects Using Reverse Rotation Flap	Carl Snyderman, MD	Neurological Surgery
Supnick, Harrison	Acute Kidney Injury In A Mouse Model Of Klebsiella Pneumoniae Sepsis: Effects Of Nrf2 Activation In Keap-1 Hypomorphic Mice	Roderick Tan, MD, PhD	Internal Medicine
Swatski, Matthew	Role Of A Novel Obesity Risk Variant In Skeletal Muscle Metabolism and Function	Erin Kershaw, MD	Endocrinology
Taylor, Christy	The Effects Of Snoring On Subclinical Cardiovascular Disease	Emma Barinas-Mitchell, PhD	Epidemiology
Taylor, Crystal	Determining The Applicability Of Cucurbitacin Inhibition As A Therapeutic Strategy In Bcl-XL Silenced Malignant Human Glioma Cells	Ian Pollack, MD	Neurological Surgery
Theiss, Robert	Development Of A Clinical Standard In The Ordering Of Modified Barium Swallows (MBS)	Arcangela Balest, MD	Pediatrics
Thermozier, Stephanie	Hemopoietic Progenitor Cells From The Bone Marrow Of Serpinb3A <sup>-/-</sup> Mice Are Radioresistant	Joel Greenberger, MD	Radiation Oncology

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Thomas, Jacob	Identifying Quantitative ECG Markers Predictive Of Rearrest In Out-Of-Hospital Cardiac Arrest Patients Who Have Achieved Return of Spontaneous Circulation	James Menegazzi, PhD	Emergency Medicine
Thomas, Joel	Reddit and Radiation Therapy: A Descriptive Analysis Of Posts and Comments Over Seven Years By Patients and Healthcare Professionals	Dwight Heron, MD	Radiation Oncology
Tout, Andrew	The Utility of Orthopedic Intervention In The Treatment Of Pediatric Lyme Arthritis	Brian Campfield, MD	Pediatrics
Trandel, Elizabeth	Identifying Disparities In Hospice Access For Patients With Cystic Fibrosis	Dionysios Kavalieratos, PhD	Palliative Care
Tsang, Amy	Comparison Of Clinical Outcomes Between Different Peripheral Nerve Blocks In Setting Of An Orthopedic ERAS Protocol	Kathirvel Subramaniam, MD, MPH	Anesthesiology
Tsang, Wai-Lok (PSTP)	Preoperative Factors As Predictors Of Postoperative Pain	Kathirvel Subramaniam, MD, MPH	Anesthesiology
Varelas, Lee	The Use Of EmmiDecide As A Decisional Aid To Improve Knowledge and Patient Satisfaction In Women Considering Breast Reconstruction Following Mastectomy	Vu Nguyen, MD	Plastic Surgery
Varma, Bhavya	A Descriptive Analysis Of Contraceptive Counseling In Four Midwestern Family Planning Clinics	Judy Chang, MD, MPH	Obstetrics, Gynecology and Reproductive Sciences
Wang, Sheri	Modeling Lymphedema In A Rodent Model and In Vitro	Peter Rubin, MD	Plastic Surgery
Ward, Rebecca	Predicting Neurological Outcome In Post-Cardiac Arrest Patients Using Diffusion-Weighted Imaging	Joseph Mettenburg, MD, PhD	Radiology
Wei, Zhiyang	Statistical Processing Of Functional Neuroimaging Data On Subjects With Urgency Urinary Incontinence	Becky Clarkson, PhD	Geriatrics
White, Michael	Does Prescription Isodose In Stereotactic Radiosurgery With The Gamma Knife Affect Local Control and The Risk Of Adverse Radiation Effects In Long-Term Survivors Of Treatment For Brain Metastases	Edward Monaco, MD, PhD	Neurological Surgery

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Wilson, Adrienne	Assessment Modalities, Salvage Rates, and Prognostic Markers Of Infections Following Implant-based Breast Reconstruction	Carolyn De La Cruz, MD	Plastic Surgery
Wolgemuth, Tierney	Perceived Barriers and Facilitators To Contraceptive Use Among Women Veterans	Sonya Borrero, MD	Internal Medicine
Yu, Minting	The Mechanism of Pseudomonas Aeruginosa Exoproduct Induced Lung Epithelial Cell Death In Vitro	Janet Lee, MD	Pulmonology
Zhang, Sophia	Patient and Tumor Characteristics Associated With High and Lower Risk Melanoma Detection	Laura Ferris, MD, PhD	Dermatology
Zollman, Joshua	Neural Concordance Of Mother-Adolescent Dyads Is Related To Their Agreement On Adolescent Affect	Judith Morgan, PhD	Psychiatry
Zuniga-Penaranda, Nicolas	How Does The Built Environment Predict Health Behavior and Outcomes In A Low-Density Immigrant Population	Patricia Documet, MD	Behavioral and Community Health Sciences

# LONGITUDINAL RESEARCH PROJECT O'MALLEY AWARDEES

## **The Bert and Sally O'Malley Awards for Outstanding Medical Student Research**

Bert and Sally O'Malley awards are given for outstanding Longitudinal Research Projects in each of the following categories:

A basic science project carried out by a student during the traditional 4 years of medical school;

A clinical science project carried out by a student during the traditional 4 years of medical school;

A basic science project carried out by a student who has taken a year off for research and completed medical school in 5 years;

A clinical science project carried out by a student who has taken a year off for research and completed medical school in 5 years.

### **4 Year Basic Science Research winner:**

#### **Ms. Minting Yu**

**Mentor:** Janet Lee, PhD

**Project:** The Mechanism Of Pseudomonas Aeruginosa Exoproduct Induced Lung Epithelial Cell Death In Vitro

### **5 Year Basic Science Research winner:**

#### **Ms. Elizabeth Kenny (PSTP)**

**Mentor:** Hulya Bayer, MD and Valerian Kagan, PhD

**Project:** Ferroptosis Contributes To Neuronal Death and Functional Outcome After Traumatic Brain Injury

### **5 Year Clinical Science Research winner:**

#### **Mr. Ahmed Jorge**

**Mentor:** Jennifer Collinger, PhD

**Project:** Neural Control Of Individual Finger Movements Using Intracortical Recordings From A Person With Tetraplegia

### **4 Year Clinical Science Research winner:**

#### **Mr. Waseem Lutfi**

**Mentor:** Olugbenga Okusanya, MD

**Project:** Sublobar Resection Is Associated With Decreased Survival For Early Stage Large Cell Neuroendocrine Carcinoma Of The Lung

# LONGITUDINAL RESEARCH PROJECT CERTIFICATE OF MERIT AWARDEES

**Ms. Megan Bannon**

**Mentor:** Dionysios Kavalieratos, PhD; Department of Medicine

**Project:** Identifying Disparities In Hospice Access For Patients With Heart Failure

**Mr. Joshua Barnett**

**Mentor:** Kia Washington, MD; Department of Plastic Surgery

**Project:** Investigating The Efficacy Of Local Tacrolimus Administration On Sciatic Nerve

**Ms. Mariam Bramah-Lawani**

**Mentor:** Alison Morris, MD, MS; Department of Medicine

**Project:** Associations Between Lymphocyte Activation, Senescence, and Pulmonary Function In HIV+ and HIV-Uninfected Individuals

**Ms. Brittany Gisi**

**Mentor:** Jared Magnani, MD; Department of Medicine

**Project:** Depression, Quality Of Life and Psychological Stress In Atrial Fibrillation

**Ms. Stephanie Hum**

**Mentor:** Nader Shaikh, MD, MPH; Department of Pediatrics

**Project:** Utility Of Bowel Bladder Dysfunction Scoring Systems In Predicting Recurrent Urinary Tract Infections In Children

**Mr. Nicholas -Iarrobino**

**Mentor:** Dwight Heron, MD; Department of Radiation Oncology

**Project:** Stereotactic Body Radiation Therapy For Low and Low-Intermediate Risk Prostate Cancer

**Mr. Filip Istvanic**

**Mentor:** John Pacella, MD, MS; Department of Medicine

**Project:** Sonoreperfusion Therapy For Microvascular Obstruction: A Step Toward Clinical Translation

**Mr. Aaron Landau**

**Mentor:** Brian Suffoletto, MD; Department of Emergency Medicine

**Project:** Effect Of Peer Comparison Feedback On Opioid Prescribing By Emergency Medicine Providers

**Ms. Katherine Lane**

**Mentor:** Harold Wiesenfeld, MD; Department of Obstetrics and Gynecology

**Project:** Parental Agreement To Universal STD Screening For Adolescents In An Outpatient Pediatric Setting

**Ms. Kimberly Lin-Hsiung (CSTP)**

**Mentor:** David Kolko, PhD; Department of Psychiatry

**Project:** Impact of Stressful Climates on Provider Perceptions of Integrated Behavioral Health Services in Pediatric Primary Care: An Exploratory Study

**Ms. Sarah Minney**

**Mentors:** Judy Chang, MD, MPH; and Marian Jarlenski, PhD, MPH; Department of Obstetrics, Gynecology and Reproductive Sciences

**Project:** Implications Of Mandatory Reporting Policies For Prenatal Substance Use On Healthcare

**Ms. Oluwaseun Orikogbo**

**Mentor:** Solomon Ofori-Acquah, PhD; Department of Hematology and Oncology

**Project:** Role Of Hemopexin In Acute Kidney Injury Of Sickle Cell Disease During Hemolytic Crisis

# **LONGITUDINAL RESEARCH PROJECT CERTIFICATE OF MERIT AWARDEES**

**Mr. Nathaniel Sisterson**

**Mentor:** Mark Stevenson, MD; Department of Neurological Surgery

**Project:** A Rational Approach To Understanding and Evaluating Responsive Neurostimulation

**Ms. Stephanie Thermoziar**

**Mentor:** Joel Greenberger, MD; Department of Radiation Oncology

**Project:** Hemopoietic Progenitor Cells From The Bone Marrow Of Serpinb3A-/- Mice Are Radioresistant

**Ms. Elizabeth Trandel**

**Mentor:** Dionysios Kavalieratos, PhD; Department of Medicine

**Project:** Identifying Disparities In Hospice Access For Patients With Cystic Fibrosis

**Mr. Wai-Lok Tsang (PSTP)**

**Mentor:** Kathirvel Subramaniam, MD, MPH; Department of Anesthesiology

**Project:** Preoperative Factors As Predictors Of Postoperative Pain

**Ms. Rebecca Ward**

**Mentor:** Joseph Mettenberg, MD, PhD; Department of Radiology

**Project:** Predicting Neurological Outcome In Post-Cardiac Arrest Patients Using Diffusion-Weighted Imaging

**Ms. Tierney Wolgemuth**

**Mentor:** Sonya Borrero, MD; Department of Internal Medicine

**Project:** Perceived Barriers and Facilitators To Contraceptive Use Among Women Veterans

**Ms. Sophia Zhang**

**Mentor:** Laura Ferris, MD, PhD; Department of Dermatology

**Project:** Patient and Tumor Characteristics Associated With High and Lower Risk Melanoma Detection



## 2020 LONGITUDINAL RESEARCH PROJECT FACULTY MENTOR AWARDS

Mentor awards are based on nominations from graduating students.

### **Philip Troen, MD, Excellence in Medical Student Research Mentoring Award**

Dr. Philip Troen, a distinguished physician and highly regarded Scholarly Research Program Dean retired from the University of Pittsburgh at the end of November 2014. Dr. Troen was a co-founding director and first appointed Assistant Dean for the Longitudinal Research Project course from its commencement inception in 2004.

As a tribute to his years of outstanding mentoring service to the medical school community, we have created the Philip Troen, MD Excellence in Medical Student Research Mentoring award. This award is presented each year to the LRP mentor who demonstrated exemplary care and commitment in all aspects of LRP student mentoring. This award recognizes the hard work contributed by the mentors to the Longitudinal Research Project, as well as the relationships that develop between mentor and student over the course of Longitudinal Research Project course from each graduating class.

This year's award winner is:

**John Fowler, MD;** Associate Professor, Department of Orthopaedic Surgery

### **Medical Student Research Mentoring Merit Award**

This award is presented to a Longitudinal Research Project (LRP) mentor of a graduating Pitt Med student in recognition for outstanding mentoring over the course of the LRP.

This year's award winners are:

**Dio Kavalieratos, PhD;** Assistant Professor, Department of Medicine

**Erin Kershaw MD;** Assistant Professor, Department of Medicine, Division of Endocrinology and Metabolism

**David Kolko, PhD;** Professor, Department of Psychiatry

**Michael Madigan, MD;** Assistant Professor, Department of Surgery

**Matthew Neal, MD;** Assistant Professor, Department of Surgery

**Carlos Puyana, MD;** Professor, Department of Surgery

## STUDENT ACCOMPLISHMENTS

The following lists of publications, manuscripts in submission, and national, state and local awards were compiled from the Longitudinal Research Project Final Reports submitted in February 2020.

121 students participated in the Longitudinal Research Project course.

Number of publications = 241

Number of manuscripts submitted = 50

Number of national or state awards = 41

Number of local awards = 146

Number of presentations = 303

In addition:

- 113 students participated in research during the summer between their 1<sup>st</sup> and 2<sup>nd</sup> years of medical school (2017). These students received competitive funds from the Dean of the School of Medicine, Children's Hospital, the Departments of Medicine, Pathology and Psychiatry and NIH T35 and T32 grants to individual UPSOM research groups.

## PUBLICATIONS

### **Alexander, Wyeth**

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MacDonald, **M. L.**, **Favo, D.**, Garver, M., Sun, Z., Arion, D., Yates, N., Sweet, R. A., and Lewis, D. A. (2019). Laser Capture Microdissection-targeted Mass Spectrometry: A Method For Multiplexed Protein Quantification Within Individual Layers Of The Cerebral Cortex. *Neuropsychopharmacology*. 44:743-748 PMID: 30390066

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### **Bayer, Stephen (and as a member of the International Consensus Group)**

**Bayer S.**, Meredith S, Wilson K, de Sa D, Pauyo T, Byrne K, McDonough, CM, Musahl V, Knee Morphological Risk Factors for Anterior Cruciate Ligament Injury: A Systematic Review. *The Journal of Bone and Joint Surgery*, 2020, ePub ahead of print. PMID: 31977822

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Fourman M, Arner JW, **Bayer S.**, Vyas D, Bradley JP. Type VIII SLAP Repair At Mid-term Follow-up: Throwers Have Greater Pain, Decreased Function, And Poorer Return To Play. *Arthroscopy*, 2018, 34 (12), 3159-3164. PMID: 30301630

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### **Gisi, Brittany**

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**Hsiung KS**, Colditz J, Miller E, Switzer G, Vonville H, Folb BL, Kolko DJ. Measures Of Organizational Culture And Climate In Primary Care: A Systematic Review. PROSPERO: International Prospective Register Of Systematic Reviews. 2019. CRD42019133117 Available from: [http://www.crd.york.ac.uk/PROSPERO/display\\_record.php?ID=CRD42019133117](http://www.crd.york.ac.uk/PROSPERO/display_record.php?ID=CRD42019133117)

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### **Bell, Yamira**

Amber E Johnsona, MD, MBA; **Yamira K Bell**, BS; Megan E Hammc, PhD; Samir F Sabad, MD, FHRS, Larissa Myaskovskye, PhD. A Qualitative Analysis of Patient-Related Factors Associated with Implantable Cardioverter Defibrillator Acceptance. *Patient Education and Counseling Journal*, January 2020 Pub Status: Submitted

**Yamira Bell BA**. A Report on the Pipeline Mentoring Institute. *JSNMA*. 2018, Dec; Pub Status: Accepted

### **Byrne, Kevin**

Tisherman, R., Meredith, S., Vaudreuil, N., Vaswani, R., Groot, J. D., **Byrne, K.**, Musahl, V. (2019) American Football Specific Injuries. *Injury and Health Risk Management in Sports – A Handbook for Decision-making*

Tisherman, R., Diermeier, T., **Byrne, K.**, Debski, R., Musahl, V. (2019) Biomechanical Comparison Of Suture Fixation Versus Continuous Loop Fixation For Soft-tissue Quadriceps Tendon *ACL graft – Arthroscopy*

Diermeier, T., Venjakob, A., **Byrne, K.**, Burkhard, R., Fohr, P., Milz, S., Imhoff, A., Vogt, S. (2019) Effects Of Focal Metallic Implants On Opposing Cartilage - An In-vitro Study With An Abrasion Test Machine. *Cartilage*

### **Cohen, Jessica**

**Cohen JB**, Comer DM, Yabes JG, Ragni MV. Inflammatory Bowel Disease And Thrombosis: A National Inpatient Sample (NIS) Study

### **Demino, Cory**

Hirsch, D., **Demino, C.**, Fowler, J. Increasing Incidence of Ultrasound Publications in the Management of Upper Extremity Conditions. Submitted to *HAND*. 2019

**Demino, C.**, Sanin, G., Fowler, J. Electrodiagnostic Studies and Ultrasound Cross Sectional Area of the Median Nerve in Patients with Isolated Cervical Radiculopathy. Submitted to *Journal of Hand Surgery Global Online*. 2019

**Demino, C.**, Fowler, J. Diagnostic Value of Ultrasound in CTS in Diabetic vs. Non-Diabetic Populations. Submitted to *HAND*. 2020

**Demino, C.**, Fowler, J. Prognostic Value of Ultrasound Imaging of the Median Nerve in Carpal Tunnel Syndrome. Submitted to *HAND*. 2020

### **Ebbert, Patrick**

**Ebbert PT**, Xavier F, Malec LM, Seaman CD, Ragni MV. Observational Study of Recombinant Factor VIII-Fc, rFVIII-Fc, in Hemophilia A Patients With And Without Inhibitors. Submitted to *Thrombosis Research*, 2019



## MANUSCRIPTS SUBMITTED

### **Funahashi, Raymond**

Funahashi RW, Taylor TM, Jorge A, Feroze R, Zhou J, Hansberry D, Gross B, Jankowitz B, Friedlander R. Patient Education and Engagement Through Multimedia: Prospective Pilot Study on Health Literacy in Patients with Cerebral Aneurysms. 2019.

### **Foglio, Aaron**

Dvoracek L, Bykowski M, **Foglio A**, Ayyash A, Losee JE, Goldstein JA. Objective Analysis of Fronto-Orbital Morphology in Unilateral Coronal Craniosynostosis: A Basis For A Novel Overcorrection Technique. Submitted to *Journal of Craniofacial Surgery*

### **Hagerman, Thomas**

**Hagerman, T.K.**, Yu, J.A., McKernan, G.P., Stover, A.D., Houtrow, A.J. The Mental and Physical Health of Mothers of Children with Special Health Care Needs in the United States. *Journal of Maternal and Child Health*. Submitted 2/19/2020

Yu, J.A., McKernan, G.P., **Hagerman, T.K.**, Schenker, Y., Houtrow, A.J. Identifying Children with Medical Complexity and Characterizing their Social Determinants of Health: A Secondary Analysis of the National Survey of Children's Health Combined 2016-17 Dataset. *Hospital Pediatrics*. Submitted 2/29/2020

Yu, J.A., McKernan, G.P., **Hagerman, T.K.**, Schenker, Y., Houtrow, A.J. Children with Medical Complexity are Least Likely to Report Receiving Care in a Well-Functioning Health Care System: A Secondary Analysis of the National Survey of Children's Health Combined 2016-17 Dataset. *Hospital Pediatrics*. Submitted 2/29/2020

### **Hogan Ford, Sarah**

**Sarah E. Hogan**, Gisela M. Delgado, Martica H. Hall, Vishwajit L. Nimgoankar, Anne Germain, Daniel J. Buysse, Kristine A. Wilckens, Slow-oscillation Activity Is Diminished And High Frequency Activity Is Elevated In Older Adults With Insomnia. Manuscript accepted for publication with revisions

### **Jorge, Ahmed**

**Jorge A**, Lipski W, Turner R, Crammond D, Richardson RM. Cortical Evoked Potentials Generated By Subthalamic Stimulation: Evidence in Humans for a Motor, Sensory and Auditory Cortical-STN Hyperdirect Pathway

### **Kenny, Elizabeth**

Egro FM, **Kenny EM**, Nwaiwu CA, Nguyen VT. Systematic Review On The Management Of Periprosthetic Infection Following Breast Reconstruction

**Kenny EM**, Egro FM, Foglio A, Joseph WJ, Manders EK, Zuckerbraun BS. A Retrospective Analysis Of Repriza In Complex Abdominal Wall Reconstruction: A Pittsburgh Experience

**Kenny EM**, James IB, Zammerilla LL, Vial N, Manders EK, Russavage JM, Acartürk TO. Flap Closure Of Spinal Defects In High-risk Patients: A Ten-year Institutional Experience

**Kenny EM**, Egro FM, Wang EW, Solari MG. Endoscopic Endonasal Reconstruction Of A Persistent Skull Base Defect With A Vastus Lateralis Free Tissue Transfer

Egro FM, **Kenny EM**, Manders EC, Manders EK. A Nomogram For Rapid Prediction Of Hematocrit Following Blood Loss And Fluid Shifts In Neonates, Infants, And Adults

## MANUSCRIPTS SUBMITTED

### **Kwon, Jane**

Miller-Walfish, S, **Kwon, J**, Raible C, Ali, A, Bell, J, James, L, Miller, E. Implementing Cross-Sector Collaborations To Address Intimate Partner Violence In Healthcare Delivery Systems Using A Quality Assessment Tool. *American Journal of Public Health*. 2020

### **Landau, Aaron**

Pommerening, M.J., **Landau, A.J.**, Hrebinko, K., Luketich, J., Dhupar, R. An Analysis of Analgesia and Opioid Prescribing for Veterans after Thoracic Surgery. *Journal of Surgical Research*. (Under Review).

### **Long, Kevin**

**Long, K.D.**, Bonilla-Escobar, F.J., Rodriguez, C., Puyana, J.C. Pediatric Injury Profile for Children Ages 0-14 Years Old in Honduras, Injury, 2019

### **Lowenkamp, Mikayla**

Mohapatra, A., Yuo, T., **Lowenkamp, M.**, Wagner, J., Dillavou, E., Chaer, R., Avgerinos, E. Cost-Effectiveness Analysis of Immediate Access Arteriovenous Grafts Versus Standard Grafts For Hemodialysis. *Journal of Vascular Surgery*. 2020

### **Mandelkern, Talya**

Book chapter submitted for publication. Advances in Cell Seeding of Tissue Engineered Vascular Grafts Tissue Engineering and Regeneration; Tissue-Engineered Vascular Grafts

### **Milleville, Kristen**

Desmarais L; **Milleville K**; Wagner AK. Post-Operative Treatment with Intracranial Hypotension Venous Congestion Associated Brain Injury with Zolpidem. Submitted to *American Journal of PM&R*

### **Mirson, Leonid**

Issa MR, Govil N, Shaffer A, Zhang S, **Mirson L**, Stapleton AL. The Role of Facial Nerve Monitoring (FNM) in Pediatric Otologic Surgery. *Auris Nasus Larynx*

### **Mughal, Anisa**

**Mughal, A.**, Devadas, J., Ardman, E., Levis, B., Go, V., Gaynes, B.. A Systematic Review of Validated Screening Tools for Anxiety Disorders and PTSD in Low to Middle Income Countries. *BMC Psychiatry*. 2019, Jul

**Mughal A.**, Bui Q., Stockton M., Go V., Pence B., Gaynes B.. The Screening and Validation of Common Mental Health Disorders in the Methadone Maintenance Population in Hanoi, Vietnam. *The Lancet Psychiatry*. 2019, Dec

Nimgaonkar, **A.**, **Mughal, A.**, Heimer, H., Nimgaonkar, V., Greenstein, D., Wright, A.. Exploring static and dynamic relationships between United States burden of disease and research funding. *The Lancet*. 2020, Feb

### **Porter, James**

Bove AM, **Porter JH**, Sayeed A, Smith C, Klatt BA, The Role of Socioeconomic Status, Race, and Gender in Patient-Reported Outcomes Following Total Hip Arthroplasty, *The Journal of Health Disparities Research and Practice*. Previously submitted to Journal of Racial and Ethnic Health Disparities and The Journal of Arthroplasty

Suffoletto B, Pacella M, Maltese C, McConaghy M, **Porter JH**. Impaired Distress Tolerance Among Emergency Department Patients with Substance Use Disorders. *The American Journal of Emergency Medicine*

## MANUSCRIPTS SUBMITTED

### **Rice-Stubbs, Mara**

**Rice-Stubbs, M.** (2018). Case Report: Postoperative Analgesia And Preserved Motor Function After Hip And Knee Replacement Surgeries With Multimodal Perineural Analgesia. Unpublished manuscript

### **Rogers, Devin**

Jacobs, B., **Rogers, D.E.**, Yabes, J.G., Bandari, J., Ayyash, O., Maganty, A., Armann, K.M., Worku, H.A., Pace, N.M., Shah, A., Pekala, K.R., Yu, M., Chelly, J., Macleod, L.C., Davies, B.J.. Large Reduction in Opioid Prescribing by a Multi-Pronged Behavioral Intervention after Major Urologic Surgery: A Prospective Observational Study. *JAMA Surgery*

Killian, M.E., **Rogers, D.E.**, Fox, P.J., Chaudhry, R.. Posterior Urethral Valves: Examining the Relationship of Socioeconomic Factors in Disease Presentation and Progression. *Journal of Pediatric Urology*

### **Sansosti, Alexandra**

Habibi A, Wu SP, Gorovets D, **Sansosti A**, Kryger M, Beaudreault C, et al. Early Palliative Care for Patients With Brain Metastases Decreases Inpatient Admissions and Need for Imaging Studies. Submitted to: *Journal of Neurosurgery; Radiation and Oncology; Journal of Cancer Survivorship; Lung Cancer and Cancer*

### **Schwarzbach, Hannah**

**Schwarzbach HL**, Mady LJ, Kaffenberger TM, Duvvuri U, Jabbour N. Quality And Readability Assessment Of Websites On Human Papillomavirus And Oropharyngeal Cancer. *The Laryngoscope*. 2019, Nov; under review

### **Strober, William**

Velasquez N, **Strober W**, Stapleton A, et al. Clinical And Radiologic Characterization Of Frontal Sinusitis In The Pediatric Population. *American Journal of Rhinology & Allergy*

### **Taylor, Christy**

**Taylor, C.**, Kline, C.E., Rice, T., Duan, C. Newman, A.B. Barinas-Mitchell, E. Snoring Severity Is Associated With Carotid Vascular Remodeling In Young Adults With Overweight And Obesity. *Atherosclerosis*

### **Tout, Andrew**

**Tout, AR**, McClincy, M, Nowalk, A, and Campfield, BT. The Impact Of Operative Intervention In Pediatric Lyme Arthritis. *Open Forum Infectious Disease*

### **Tsang, Wai Lok**

Myers, S., Hrebinko, K., **Tsang, W. L.**, Doney, L. Lazar, S., Teng, C., Boisen, M., Esper, S., Subramaniam, K., &Holder-Murray, J.. Gender Differences in Postoperative Opioid Consumption After Colorectal Surgery Using An Enhanced Recovery Protocol. *Journal of Gastrointestinal Surgery*. 2019, May

### **White, Michael**

Weaver, K.J., McDowell, M., **White, M.D.**, Tempel, Z.J., Zwagerman, N.T., Deibert, C.P., Bonfield, C.M., Johnson, S., Greene, S. Comparison of follow up length-matched single-center myelomeningocele post-natal closure cohort to the Management of Myelomeningocele Study (MOMS) trial results. *J Neurosurg Pediatrics*. In submission, September 2019

### **Wolgemuth, Tierney**

**Wolgemuth TE**, Stransky OM, Kazmerski T, Clowse MEB, Talabi MB. Exploring the Preferences of Women Regarding Sexual and Reproductive Health Care in the Rheumatology Context: A Qualitative Study. Submitted to *Arthritis Care & Research*

## MANUSCRIPTS SUBMITTED

Judge-Golden CP, **Wolgemuth TE**, Zhao X, Mor MK, Borrero S. Agreement Between Self-Reported “Ideal” and Currently Used Contraceptive Methods Among Women Veterans Using the VA Healthcare System. Submitted to *Women’s Health Issues*

## NATIONAL AND STATE AWARDS

### **Bandi, Kiran**

New Investigator Award, CROI 2018

### **Breslin, Kristen**

2017 National RREMS (Rehabilitation Research Experience for Medical Students) Recipient

### **Cohen, Jessica**

2017 Abstract Achievement Award, American Society of Hematology Annual Meeting

### **D'Angelo, Michael**

2016 Brain Aneurysm Foundation Research Grant Program (\$25,000), Targeting Platelet Inflammatory Axis in Cerebral Aneurysm Progression and Healing

2019-2020 Walter L Copeland Fund, Small Molecule Platelet Inhibitors for Prevention of Cerebral Aneurysm Formation

### **DeCenso, Brendan**

2018 AHRQ-AcademyHealth Outstanding Policy Paper of the Year

### **Ebbert, Patrick**

2017 American Society of Hematology Abstract Achievement Award

2019 American Society of Hematology Abstract Achievement Award

### **Foglio, Aaron**

2018 Best Poster Award - Plastic Surgery The Meeting

### **Iarrobino, Nicholas**

2018 American College of Physicians Second Best Abstract

2019 American Radium Society Young Oncologist Essay Award

### **Ibidunni, Laura**

2018 American Society of Hematology HONORS Research Award

2019 American Society of Hematology Abstract Achievement Award

### **Istvanic, Filip**

Howard Hughes Medical Institute: Awarded \$43,000 training grant from the Howard Hughes Medical Institute-Medical Research Fellows Program to conduct translational research for a dedicated 12-month period after my second year of medical school. I conducted cardiovascular ultrasound therapeutics research at the University of Pittsburgh School of Medicine, Center for Ultrasound Molecular Imaging and Therapeutics. My research mentor during this fellowship was Dr. John Pacella, Associate Professor of Medicine

2017 American College of Cardiology-Pennsylvania Chapter Summit, Pittsburgh, PA: Awarded \$500 for first-place poster

### **Jorge, Ahmed**

2018 Young Neurosurgeons Best Oral Presentation Award. AANS New Orleans

2020 Best Basic Science Oral Presentation Award. CNS San Francisco

### **Kenny, Elizabeth**

2017 – 2018 NIH-funded Clinical and Translational Science Institute TL1 award (TL1 TR001858)

2018 Top Poster Award at American Society of Plastic Surgeons (ASPS) The Meeting

### **Kulkarni, Kritika**

2019 Top 25 Abstracts- American Society of Plastic Surgeons Conference, San Diego. My poster abstract was selected as one of the Top 25 (Tier 1) abstracts submitted to this national conference and was chosen to be published in PRS Global Open

## NATIONAL AND STATE AWARDS

### **Lim, Audrey CSTP**

2017 American Society of Pediatric Otolaryngology Annual Meeting Poster award 2nd place Basic Science Research  
2019 International Society for Otitis Media Travel Scholarship

### **Lisius, Grace**

2018 MAA travel grant  
2020 ACP Medical Student Competition Winner for clinical vignette on GIST

### **Lutfi, Waseem**

Society of Thoracic Surgeons Scholarship Award, Naples, FL, 2019  
STS Scholarship Award received at the 32<sup>nd</sup> Annual Meeting of the General Thoracic Surgical Club  
2018 Poster of Distinction at the Annual Pancreas Club Meeting, Washington, DC  
Awarded a poster of distinction at the annual Pancreas Club meeting  
NIH summer research grant awarded to junior medical students

### **Milleville, Kristen**

2018 Association of Academic Physiatrists (AAP) Medical Student Best Paper Award. Awarded for best submitted abstract by a medical student to the AAP annual meeting

### **Mughal, Anisa**

2018 Doris Duke International Clinical Research Fellow, UNC Chapel Hill; Research site: Hanoi, Vietnam

### **Orikogbo, Oluwaseun**

American Society of Hematology Minority Medical Student Award Program Research Grant Recipient. Role of Hemopexin in Acute Kidney Injury of Sickle Cell Disease During Hemolytic Crisis

### **Qi, Yan**

2020 AAAAI Chrysalis Project

### **Rogers, Devin**

2019 Best Poster. Jacobs, B., **Rogers, D.E.**, Ayyash, O., Maganty, A., Davies, B.J. Nudge Theory and The Reduction in Opioid Overprescribing in Urologic Surgery Poster presented at Northeastern Section American Urological Association Conference; Syracuse, NY

### **Schwarzbach, Hannah**

2017 First Prize Paper/Presentation, American Academy of Otolaryngic Allergy Annual Meeting; co-author on the paper/podium presentation that won this award  
2017 First Place Poster Presentation, American Rhinologic Society at Combined Otolaryngology Spring Meetings; co-author on the poster presentation that won this award

### **Taylor, Christy**

2018 American Heart Association EPI Minority Travel Award Recipient

### **Thermozier, Stephanie**

2016 Minority Summer Fellowship Award - American Society for Therapeutic Radiology and Oncology  
2018 Scholars in Training Travel Award - Radiation Research Society Annual Meeting; Chicago, IL

### **Trandel, Elizabeth**

2019 Semi-finalist, Junior Investigators Best Abstract in Clinical Research Award, North American Cystic Fibrosis Conference. Nashville, TN

## NATIONAL AND STATE AWARDS

**Wolgemuth, Tierney**

2018 Editor's Choice study in the November/December issue of Women's Health Issues

## LOCAL AWARDS

### **Akomolede, Olutiwa**

NIH T-32 Research Grant

### **Bandi, Kiran**

2017 Dean's Summer Research Program

### **Barnett, Joshua**

2016 UPSOM Summer Research Fellowship

2017 UPSOM Health Sciences Research Fellowship Grant - Dean's Year Off

2018 Best Basic Science Presentation: 61st Annual Ohio Valley Society of Plastic Surgeons

2018 Best Poster Presentation: 61st Annual Ohio Valley Society of Plastic Surgeons

2018 1st Place – Basic Science: Robert H. Ivy Society's 64th Annual Meeting

2018 Best Overall Abstract: Robert H. Ivy Society's 64th Annual Meeting

2018-2020 Roth Fellowship Award Winner

### **Barrington, William**

Roth Fellowship Award: Awarded in August 2018 for excellence in academic research in the fields of neurology and psychiatry

### **Berning, Aric**

2016 Dean's Summer Research Program Funding, University of Pittsburgh School of Medicine

2018 Travel Grant, Department of Radiology, University of Pittsburgh Medical Center

### **Breslin, Kristen**

2018 Roth Fellowship Award

### **Brienza, Ashley**

2017 NIH T-32 Short-Term Research Pre-doctoral Trainee position

### **Burley, Cassie**

**Burley, C.,** Al Arajm Y., Deboria, L., Maier, J., South-Paul, J. Deans Summer Research Award for work titled Exploring Cultural Factors that Influence the Acceptability of Long-Acting Reversible Contraception (LARC)

### **Byrne, Kevin**

UPSOM Dean's Summer Research Grant. Research Assistant. Dr. John Fowler, UPMC Department of Orthopedic Surgery

### **Cahill, Benjamin**

2018 David C. Martin Award. Pennsylvania Geriatrics Society Western Division Medical Student Award for Academic Excellence in the Field of Geriatric Medicine

2018 First Place Winner, VA Pittsburgh Research Week. Poster Award in the Category of Rehabilitation Research and Development

### **Cohen, Anna**

2018 SRP Travel Award for APHA's 2018 Annual Meeting & Expo in San Diego, California

### **Cohen, Jessica**

2017 NIH T35 Summer Research Grant Recipient

### **D'Angelo, Michael**

2017 Dean's Summer Research Program – Summer Research funded through the University of Pittsburgh School of Medicine, Targeting Platelet Inflammatory Axis in Cerebral Aneurysm Progression and Healing



## LOCAL AWARDS

**DeCenso, Brendan**

2017 Infectious Diseases Society of America Medical Scholar  
2017 University of Pittsburgh Center for Global Health Travel Scholarship

**Ebbert, Patrick**

2017 NIH T-35 Summer Research Grant Recipient

**Enoh, Shelia**

Dean's Summer Research Award

**Foglio, Aaron**

2017 UPSOM Dean's Summer Research Grant

**Garbin, Steven**

2017 National Institutes of Health T-35 Training Grant to support my Dean's Summer Research Project Management of Von Willebrand Disease with DDAVP and Fluid Restrictions: Same-Day Surgical Outcomes in a Pediatric Population

**Gisi, Brittany**

2019 SRP Travel Award to American Heart Association (AHA) Scientific Sessions in Philadelphia, PA

**Gowda, Tejasvi**

2017 Dean's Summer Research Program  
2018 SRP Travel Award for American College of Obstetricians and Gynecologists' Annual Meeting in Nashville, Tennessee  
2019 MAA Travel Funding to attend Annual American College of Obstetricians & Gynecologists Meeting

**Hagerman, Thomas**

2018 University of Pittsburgh School of Medicine Roth Fellowship Award

**Henrie, Adam**

2017 Dean's Summer Research Project Funding Award

**Hogan Ford, Sarah**

2017 T32 Translational Research Training in Sleep Medicine (T32 HL082610)  
2017 Center for Sleep and Circadian Science Research Day Outstanding Poster Award for the abstract EEG dynamics of non-rapid eye movement sleep in older adults with and without insomnia  
2018 Roth Fellowship – Awarded in honor of Dr. Loren Roth, Associate Sr. Vice Chancellor, Clinical Policy and Planning, Health Sciences and Distinguished Service Professor of Psychiatry

**Hsiung (Lin), Kimberly CSTP**

Clinical Scientist Training Program fellow, University of Pittsburgh School of Medicine  
Roth Fellow Award for best student scholarly projects in psychiatry, behavioral medicine, basic and applied brain functioning research, University of Pittsburgh School of Medicine  
T32 grant, Innovative Methods in Pathogenesis and Child Treatment (IMPACT) Pre-Doctoral Research Fellow, University of Pittsburgh School of Medicine

**Hum, Stephanie**

2017 National Institute of Diabetes and Digestive Kidney Diseases T35 Training Grant

**Iarrobino, Nicholas**

2017 National Institutes of Health (NIH) T35 Research Grant

## LOCAL AWARDS

### **Ibidunni, Laura**

2016 Dean's Summer Research Award

### **Istvanic, Filip**

2018 University of Pittsburgh Department of BioEngineering-Annual BioEngineering Day, Pittsburgh, PA: Awarded \$100 for second-place poster

### **Jorge, Ahmed**

Dean's Summer Fellowship Award

2018 SRP Travel award to World Society of Stereotactic and Functional Neurosurgery in New York, NY

2018 Best Medical Student Neuro-Rehabilitation Institute Presentation Award. Pittsburgh

### **Kenny, Elizabeth**

2014 2<sup>nd</sup> Place Best Basic Science Research at American Heart Association (AHA) Fellows Research Day

2014 – 2020 Physician Scientist Training Program (PSTP)

2014 – 2020 University of Pittsburgh School of Medicine Dean's Merit Scholarship

2017 Best Oral Presentation Award at 15<sup>th</sup> Annual Safar Symposium

2018 Best Poster Award at 18<sup>th</sup> Annual Graduate Medical Education Leadership Conference

2019 Best Poster Award at Health Disparities Poster Competition

### **Kheng, Marin**

2019 University of Pittsburgh Nationality Room Scholarship, Dr. & Mrs. Ryonosuke Shiono Award

### **Kruckenberg, Katherine**

2017-2018 Roth Fellowship Award

2018-2019 Clinical Scientist Training Program Scholar

### **Kwon, Jane**

Deans Summer Research Program: Assessing Unmet Medical and Social Needs at a Local Crisis Nursery

2017 SRP Travel Award to Pediatric Academic Societies 2018 Meeting in Toronto, Canada

### **Landau, Aaron**

Dean's Summer Research Certificate of Merit

### **Lim, Audrey CSTP**

2016 University of Pittsburgh School of Medicine Dean's Summer Research Program Award

2017 University of Pittsburgh Graduate and Professional Student Government Travel Award

2018-2019 University of Pittsburgh School of Medicine Clinical Scientist Training Program

### **Lisius, Grace**

2017 Dean's summer research award

2019 Pitt Graduate & professional student government (GPSG) Travel grant

### **Long, Kevin**

Dean's Summer Research Award

2017 MAA travel award for AAFP Family Medicine Global Health Workshop

MAA travel award for 19th European Congress of Trauma & Emergency Surgery

### **Lowenkamp, Mikayla**

Deans Summer Research Award

## LOCAL AWARDS

### **Lutfi, Waseem**

2017 SRP Travel Award to Academic Surgical Congress in Jacksonville, Florida  
2017 NIH T35 Research Grant, Pittsburgh, PA,

### **Mandelkern, Talya**

DSRP/Klionsky Fellowship:

- Vorp Lab, Center for Medical Innovation; Center for Vascular Remodeling and Regeneration
- Designed and conducted qPCR experiments establishing the fate of implanted human-derived mesenchymal stem cells from seeded tissue engineered vascular grafts in rat models.

### **Mater, Sara**

2017 Recipient of NIH T35 Summer Student Research Training Grant

### **McQuaid, Alexandra**

MAA Travel Reimbursement for Jacksonville conference  
2017 DSRP

### **McQuaid, Neal**

National Institute of Health T35 Educational Grant. National Institute of Diabetes, Digestive, & Kidney Disease. Grant #: T35-DK065521. Primary Investigator: Dr. Tom Kleyman

### **Milleville, Kristen**

2017 Arthur Mirsky Student Research Award, University of Pittsburgh School of Medicine DSRP  
2018 University of Pittsburgh Safar Center for Resuscitation Research Symposium Top Overall Research Presentation. Awarded to best original research oral presentation at the Safar Annual Symposium  
2018 MAA Travel Award, February 2018. Awarded for Travel to the Association of Academic Physiatrists Annual Meeting  
2019 SRP Travel Award to the 2019 AAPM&R's Annual Assembly in San Antonio, TX

### **Minney, Sarah**

Dean's Summer Research Program Excellence in Summer Research Award

### **Mirson, Leonid**

Dean's Summer Research Program Grant - \$3,000 for research related to outcomes and complications of lung transplantation

### **Mpamaugo, Chinenyenwa**

2016 National Institutes of Health sponsored T35 Training Grant from National Institute of Diabetes and Digestive and Kidney Disease for project: Analysis Of Outcomes After Open Versus Minimally Invasive Ivor Lewis/McKeown Esophagectomy

### **Mughal, Anisa**

MAA travel award to assist funding Malawi international clinical rotation: Kamuzu Central Hospital

### **O'Connor, Carly**

2018 University of Pittsburgh School of Medicine Roth Fellowship Award

### **Oak, Sangki**

Josephine and John McCloskey Scholarship  
Global Health Student Association Scholarship  
2016 Nationality Room Scholarship for summer research  
2019 Scholarship for overseas MPH practicum experience

## LOCAL AWARDS

### **Orikogbo, Oluwaseun**

2017 Dean's Summer Research

### **Pandya, Yash**

2017 Awarded best oral presentation. 104<sup>th</sup> Annual Scientific Meeting of the Pennsylvania Neurosurgical Society. Hershey, PA. Cost Of Coils For Intracranial Aneurysms – Clinical Decision Analysis To Implement A Capitation Model

2017 Dean's Summer Research Project (DSRP) Scholarship (\$3000)

2017 Best Poster in Neurosurgery. 15<sup>th</sup> Annual Safar Symposium, Pittsburgh, PA

2019 Society for Vascular Surgery (SVS) Vascular Annual Meeting Diversity Scholarship (\$450)

### **Patel, Krupa**

Arthur Mirsky Award for Clinical Excellence in Research

Dean's Summer Research Scholarship

2017 Scholarly Research Project Travel Award to Academy for Communication in Healthcare's Research Forum in Tampa, Florida

### **Patton, B. Perry**

2017 Deans Summer Research Scholarship, Summer

### **Porter (Chang), Hannah**

2017 SRP Travel Award to SGIM Annual Meeting in Denver, Colorado

2018 MAA travel award for Society of General Internal Medicine Meeting

### **Porter, James**

2018 Poster presented at Rehab Institute Research Day. Awarded Best Poster Presentation by a Medical Student. Porter JH, Bove AH, Sayeed A, Klatt BA. Race, Gender, and Socioeconomic Differences in Physical Function Before and After Total Hip Arthroplasty: A Retrospective Analysis

### **Porter, Michael**

2017 NIH T35 NIDDK

### **Qi, Yan**

2017 Klionsky Fellowship

2018 University of Pittsburgh GPSG Travel Award

2018 University of Pittsburgh SEC Travel Award

### **Safiullah, Zaid**

Dean's Summer Research Program Certificate of Merit- Awarded for special recognition of summer research project done under Dr. Patrick Pagano

### **Sansosti, Alexandra**

Dean's Year Off Fellowship

### **Schwarzbach, Hannah**

2016 Medical Student Merit Scholarship, Northampton County Medical Society Alliance

2017 Dean's Summer Research Program Certificate of Merit, University of Pittsburgh School of Medicine; first author on the abstract/poster that won this award

### **Shearer, Annika**

2017 Dean's Summer Research Program (DSRP) stipend

2018 Roth Fellow Award for medical student research

## LOCAL AWARDS

### **Smith, Ayanna**

University of Pittsburgh Institute for Clinical Research Education CEED II Research Fellowship: **Smith, A.**, Wolf, R., Davis, E.  
Prevalence And Factors Associated With Early Removal Of Nexplanon In The Primary Care Setting

### **Strober, William**

2017 Dean's Summer Research Project Award  
2019 SRP Travel Award to ARS 65<sup>th</sup> Annual Meeting in New Orleans, LA

### **Supnick, Harrison**

2017 Dean's Summer Research Program

### **Swatski, Matthew**

2017 Recipient, UPSOM Class of 1972 Medical Student Research Award  
2017 Recipient, Certificate of Merit, Dean's Summer Research Program Poster Competition

### **Taylor, Christy**

2018 University of Pittsburgh School of Medicine Roth Fellowship Award  
2018 Career Education and Enhancement for Health Care Research Diversity Scholar  
2018 University of Pittsburgh School of Medicine MAA Student Travel Award  
2017 NIH T32 Cardiovascular Behavioral Medicine Summer Research Training Award

### **Theiss, Robert**

NIH T32 MH 19986-2 Training Grant in Psychiatry and Neurology: Geriatric Psychiatry

### **Thomas, Jacob**

Dean's Summer Research Certificate of Merit  
2019 GPSG travel grant to cover presentation at NAEMSP

### **Theiss, Robert**

MAA Travel Award to Honduras for Family Medicine rotation

### **Thermozier, Stephanie**

2018 NIH T32 Training Grant - University of Pittsburgh, Department of Geriatrics, Pittsburgh, PA

### **Thomas, Joel**

2017 Dean's Summer Research Project

### **Trandel, Elizabeth**

2017 Alan Gleitsman Student Research Fund  
2018 MAA travel award  
2019 SRP Travel Award to North American Cystic Fibrosis Conference in Nashville, TN

### **Varma, Bhavya**

Certificate of merit for clinical abstract, DSRP  
2017 SRP Travel Award to Academy for Communication in Healthcare's Research Forum in Tampa, Florida

### **Wang, Sheri**

2015 Dean's Summer Research  
2018 Dean's Year-off Fellowship  
1st place basic science presentation 62nd Robert H. Ivy Society of Plastic Surgery Meeting

## LOCAL AWARDS

### **Ward, Rebecca**

2017 **Ward, R.E.**, Mettenburg, J., Siripong, N., & Rittenberger, J.C. Predicting neurological outcome in post cardiac arrest patients. Poster presented at University of Pittsburgh School of Medicine Dean Summer Research Symposium; Pittsburgh, PA  
2017 Awarded Dean Summer Research Program Merit Award

### **Watkins, Kortni**

2019 SRP Travel Award for APHA Annual Meeting & Expo in Philadelphia, PA

### **Wolgemuth, Tierney**

Dean's Summer Research Project

2019 LRP Travel Award for Poster Presentation at SGIM Annual Meeting

2018 Health Services/ Clinical Epidemiology Medical Student Research Award, UPMC Department of Medicine Research Day

### **Yu, Minting**

2017 Stephen Phillips Research Award

2017 Klionsky summer research fellowship - T35

### **Zhang, Sophia**

2017 University of Pittsburgh School of Medicine Dean's Summer Research Program Scholar

### **Zollman, Joshua**

2018 Outstanding Poster Presentation Winner, Western Psychiatric Institute & Clinic Annual Research Day

2018 Roth Fellowship Awardee for University of Pittsburgh Medical School Longitudinal Research Project

## PAPERS IN PREPARATION

### **Arakelians, Aris**

**Arakelians A.R.**, Sanchez P., Ryan J., Murray H., Padmanabhan R., Gomez H., Phillips D., Sciortino C., Arlia P., Grayson M., D’Cunha J., Rivosecchi R., & Sappington P. Comparison of Two Anticoagulation Strategies in Lung Failure Patients on Extracorporeal Life Support. To be submitted to *Critical Care Medicine*

### **Bannon, Megan**

Trandel ET, **Bannon M**, Moreines LT, Dellon EP, White P, Krishnamurti T, Lagnese K, Harrison KL, Arnold RM, Hoydich ZP, Wang L, Siripong N, Kavalieratos D. Identifying Disparities in Hospice Access for Patients with Complex or Costly Illnesses

### **Barnett, Joshua**

**Barnett J.M.**, Xiao B., Feturi F., van der Merwe Y., Gu X., Katzel E.B., Venkataramanan R., Solari M.G., Wagner W., Simons D.J., Steketee M.B., Washington K.M. Local Administration of FK506 with Impregnated Nerve Wraps Accelerates Peripheral Nerve Regeneration

**Barnett JM**, Solari M, Rami Z, Su A, Washington KM. Cortical Reorganization Following Vascularized Composite Allograft Transplantation

### **Bayer, Stephen**

**Bayer S**, Murawski CD, Mulvin C, Hurley E, Batista J, Guillo S, Kearns SR, Lee JW, Pearce C, Pereira H, Sullivan M, Takao M, Stone J. Ankle Instability with Concomitant Ankle Cartilage Lesions: Proceedings of the 2019 International Consensus Meeting on Cartilage Repair of the Ankle. Manuscript in Preparation.

### **Binner, Anika**

**Anika Binner BS**, Megan Krantz BA, John Merranko MA, Boris Birmaher MD, Antoine Douaihy MD, Tina R Goldstein PhD. The Association Between Family Factors and Objectively Measured Medication Adherence in Adolescents with Bipolar

### **Brienza, Ashley**

**Brienza AM**, Jaramillo S, Suffoletto B, Callaway CW, Pacella-LaBarbara ML. The Role of Social Support in Predicting PTSD and Depressive Symptoms Among Injured Emergency Department Patients

### **Byrne, Kevin**

**Byrne K.**, Vaswani R., Hughes J., Gibbs C., Meredith S.J., Lesniak B.P., Irrgang J.J., and Musahl V. (2020) Non-Anatomic Tunnel Position Increases the Risk of Revision Anterior Cruciate Ligament Reconstruction

### **Cahill, Benjamin**

**Cahill, B.** Allsup, K. Delligatti, A. Althouse, A. Forman, D. Sensory Impairment As A Barrier To Older Adult Utilization Of Cardiac Rehabilitation

### **Cohen, Jessica**

**Cohen JB**, Noll RB. Patient Reported Outcomes In Pediatric Sickle Cell Disease

### **DeCenso, Brendan**

**DeCenso B**, Duber HC, Flaxman AD, Murphy SM, Hanlon M. Improving Hospital Performance Rankings Using Discrete Patient Diagnoses for Risk Adjustment of Outcomes. *Health Services Research*. 2018;53(2):974–90. PMID 28295278

**DeCenso B**, Veldkamp P, Carcamo C. Factors Associated With Condom Use And HIV/STI Prevalence Among Clients Of Female Sex Workers in Peru

### **Demino, Cory**

Koesarie, K., Demino, C. Fowler, J. A 2020 Survey of the Use of Ultrasound by Upper Extremity Surgeons.  
Gao, T., Demino, C., Fowler, J. Unnamed Manuscript on Inter-rater Reliability of Ultrasound Cross Sectional Area Measurement.

## PAPERS IN PREPARATION

### **Donnelly, Conor**

Donnelly CB, Alvikas J, Myers SP, Neal, MD, Risk of Thrombosis Following non-Trauma Hemorrhage Suggests Early Prophylaxis After Massive Transfusion Reduces Iatrogenic DVT

### **Foglio, Aaron**

Dvoracek LA, Foglio A, Herman S, Roy E, Bartlett SP, Losee JE, Taylor JA, Goldstein JA. Does The Bandeau Grow: Quantifying Post-operative Changes In The Bandeau Over Time After Fronto-orbital Advancement

Hu, M, **Foglio A**, Egro F, Losee J, Goldstein J. A Critical Content Analysis of Social Media Support Groups for Craniosynostosis

Joseph W., Egro F., **Foglio A.**, Kenny E., Manders E., Zuckerbraun B. Retrospective Analysis of Complex Abdominal Wall Reconstruction Using Repriza: A Novel Acellular Dermal Matrix

### **Fowler, Benjamin**

**Fowler, B.**, Goetzman, E., Ganglioside Replacement in a Mouse Model of GM3 Synthase Deficiency, 2020

### **Gowda, Tejasvi**

**Gowda, T.**, O'Connor-Terry, C., Lance, A., Chang, J.C., Exploring the Role of Political Landscapes and Institutional Culture on Training and Practice of Abortion Providers. Submitting to *Obstetrics & Gynecology*

### **Hagerman, Thomas**

**Hagerman, T.K.** Houtrow, A.J. Identification of Children with Disabilities in the National Survey of Children's Health. [link to project.](#)

**Hagerman, T.K.**, Yu, J.A., McKernan, G.P., Houtrow, A.J. Disproportionate Exposure to Adverse Childhood Experiences by Disability Status. [link to project.](#)

**Hagerman, T.K.**, McKernan, G.P., Yu, J.A., Houtrow, A.J. Distribution and Impact of Parent-Reported Bullying among Children with Disabilities. [link to project.](#)

**Hagerman, T.K.**, McKernan, G.P., Yu, J.A., Houtrow, A.J. High Prevalence of Food Insecurity and High Residential Mobility among Children with Disabilities in the United States. [link to project.](#)

### **Hsiung (Lin), Kimberly CSTP**

**Hsiung KS**, Colditz J, Miller E, Switzer G, Vonville H, Folb BL, Kolko DJ. Measures Of Organizational Culture And Climate In Primary Care: A Systematic Review

### **Jacobs, Rachel**

**Jacobs R**, McDowell M, Valappil B, Wang E, Snyderman C, Gardner P. Dural Sealants Do Not Reduce Post-operative Cerebrospinal Fluid Leaks After Endoscopic Endonasal Skull Base Surgery. *Journal of Neurosurgery*

### **Jorge, Ahmed**

**Jorge A**, Royston D, Tyler-Kabara EC, Boninger M, Collinger J. Neural Control of Individual Finger Movements Using Intracortical Recordings From a Person With Tetraplegia

### **Khalid, Maria**

**Khalid M.**, Kennedy J.N., Martin-Gill C., Callaway C.W., Yealy D.M., Angus D.C., Seymour C.W. Epidemiology of Reported Antimicrobial Allergy During Prehospital Care



## PAPERS IN PREPARATION

### **Kruckenberg, Katherine CSTP**

**Kruckenberg KM**, Shenai N, DiMartini AF, Dew MA. Trauma, Stress, Personal Growth and Alcohol-use Outcomes One Year After Transplantation for Alcohol Related Liver Disease: A Cross Sectional Survey

### **Kwon, Jane**

**Kwon, J.** Risser, L. Miller-Walfish, S. Miller, E. Reflection Of Healthcare Provider And Domestic Violence Advocate In Working With Domestic Violence Survivors Through An Integrated Partnership

**Kwon, J.** Ragunathan, B. Pulcini, C. Miller, E. Assessing Medical And Social Needs Of Families At High Risk of Trauma

### **Long, Kevin**

**Long, K.D.**, Salter, C., Izydore, C.M., Fischer, K.R., Meyer, M., Exploring Family Use of Nutritional Supplement Powder in Honduras to Better Understand Program Outcomes and Potential Limitations, *Global Health: Science and Practice*, 2020

**Long, K.D.**, Salter, C., Bodkin G., Castillo, T., Meyer, M., A Qualitative Analysis of a Maternal Prenatal Egg Supplementation and Education Program in Rural Honduras, 2020

### **Lutfi, Waseem**

Okusanya OT, **Lutfi W**, Martinez-Meehan D, Sultan I, Dhupar R, Schuchert M, Luketich JD, Christie N. Racial Disparities in Local Therapy for Early Stage Non-Small Cell Lung Cancer

Martinez-Meehan D, **Lutfi W**, Dhupar R, Christie N, Baker N, Schuchert M, Luketich JD, Okusanya OT. Factors Associated with Survival in Complete Pathologic Response Non-Small Cell Lung Cancer

**Lutfi W**, Dhupar R, Schuchert MJ, Yang CJ, Deng JZ, Luketich JD, Christie NA, Okusanya OT. Sublobar Resection is Associated with Decreased Survival for Early Stage Sarcomatoid Carcinoma of the Lung

**Lutfi W**, Eguia E, Sharpe S, Abood G, Aranha G, Godellas CV, Kuo PC, Baker MS. Surgical Resection is Associated with Improved Survival for Small, Moderate and Well Differentiated Pancreatic Neuroendocrine Tumors

**Lutfi W**, Tam V, Cruz Jr. R, Salgado-Pogacnik J. Familial Adenomatous Polyposis Syndrome: Going Beyond the Restorative Proctocolectomy

**Lutfi W**, Griepentrog JE, Russavage JM, Holder-Murray JM. Complete Mesh Migration into the Small Bowel Following Parastomal Hernia Repair

Nkrumah G, Duncan KE, **Lutfi W**, Mims MM, Wang EW, Yu JY. Orbital Volume Analysis of Traumatic Orbital Fractures Using iPlan Software

Patel DJ, **Lutfi W**, Eguia E, Sweigert P, Knab LM, Abood G, Baker MS. Adjuvant Systemic Therapy for Small Bowel GIST: Is There a Survival Benefit After R0 Resection?

Nayar G, **Lutfi W**, Agarwal N, Alan N, Ozpinar A, Hamilton K, Okonkwo DO, Kanter AS. Incidence of Adjacent Segment Surgery Following Stand-alone Lateral Lumbar Fusion: A Four-Year Retrospective Analysis

### **McQuaid, Alexandra**

Effect Of Emergency Department Noise Vs. Quiet On Multitasking Performance In Emergency Medicine Providers

## PAPERS IN PREPARATION

### **McQuaid, Neal**

**McQuaid N**, Martin-Gill C, Guyette FX. Bolus Dose Epinephrine Is Associated With Increased Blood Pressures In The Prehospital Setting

### **Minney, Sarah**

**Minney, S**, Zimo, J, Jarlenski, M, Chang, J, Mandatory Reporting For Perinatal Marijuana Use: Perspectives Of And Implications For Obstetric and Pediatric Providers

### **Mpamaugo, Chinenyenwa**

**Mpamaugo CS**, Gooding WE, Villa M, Shende M, Luketich JE, Arjun P. The Impact of Frailty As Assessed By Sarcopenia On Outcomes After Minimally Invasive Esophagectomy For Esophageal Cancer

### **Mughal, Anisa**

**Mughal A.**, Stockton M., Bui, Q., Go V., Pence B., Gaynes B.. Examining Common Mental Health Disorders in People Living with HIV on Methadone Maintenance Therapy in Hanoi, Vietnam

### **Patel, Krupa**

**Patel K.P.**, Huang, C., Miller E., Chang J.C. Talking to Pregnant Patients: Health Professional Screening for Intimate Partner Violence at the First Obstetric Visit in the Context of Electronic Medical Records

### **Pemberton, C. Jacob**

**Pemberton C. J.**, Faro J., Dezfulian C., Jaramillo S., Brown F., Guyette F., Rittenberger J., Callaway C. W., and Elmer J. Heterogeneity of Hypotension Related Outcomes After Cardiac Arrest, 2020

### **Porter (Chang), Hannah**

Revising for JPRO: Crosswalks from PROMIS Global Health Measures to the PROMIS-Preference Score

### **Book Chapter**

In process: **Chang, H.**, & Bercovitch, L.. (2019). Dermatoethics in Pregnancy. In G Kroumpouzou (Ed.), Dermatoethics: Contemporary Ethics and Professionalism in Dermatology. Philadelphia: Wolters Kluwer-Lippincott Williams & Wilkins

### **Sansosti, Alexandra**

**Sansosti A.**, Wu, S. P., Habibi, A., Kryger, M., Beaudreault C., Gorovets D., Shin, S., Silverman, J., Lunsford, D.L., Kondziolka, D. The Health Implications Of Newly Diagnosed Brain Metastasis In Patients With Non-small Cell Lung Cancer.

### **Schwarzbach, Hannah**

**Schwarzbach HL**, Cruz-Rangel S, Berg A, Duvvuri U. TMEM16A Is A Potential Biomarker For The Development And Malignant Transformation of Squamous Epithelial Dysplasia

### **Shearer, Annika**

**Shearer, A.**, Lundblad, W., Krohner, H., Probst, C., & Fertig, A. (In preparation). Emotion Regulation And Symptoms Of Eating Disorders In A Sample Of Bariatric Surgery Patients

### **Smith, Nicolas**

**Smith, N.F.**, Omran, S.S., Genuardi, M.V., Horn, E.T., Kilic, A., Sciortino, C.M., Keebler, M.E., Kormos, R.L., & Hickey, G.W.. International Society for Heart and Lung Transplantation Defined Primary Graft Dysfunction in Heart Transplant Recipients - Risk Factors and Longitudinal Mortality. Journal of International Society for Heart and Lung Transplantation

### **Strober, William**

**Strober W**, Snyderman C, et al. Reverse Rotation Flap Limits Nasal Morbidity Of Nasoseptal Flap Reconstruction Of Skull Base Defects

## PAPERS IN PREPARATION

### **Swatski, Matthew**

Meyer A, **Swatski M**, Ewing M, Wood A, Mattila P, Dube JJ, Kershaw EE. CREBRF Influence Exercise Capacity And Is Required For Energy Substrate Switching (Metabolic Flexibility) During Exercise.

Dube JJ, **Swatski M**, additional authors TBD, Kershaw EE, Hawley NL. CREBRF R457Q Risk Variant Improves Glucose Homeostasis Despite Increased Obesity/adiposity, Perhaps By Favoring Pancreatic Insulin Secretion And Skeletal Muscle Glucose Utilization.

### **Theiss, Robert**

Balest, A.L., White, K.E., Shaffer, A.D, Mahoney, A.S., Georg, M, **Theiss R.E.**, & Dohar, J. Consideration of Clinical Feeding Evaluation Before Ordering Modified Barium Swallow Studies in Infants

### **Thomas, Jacob**

**Thomas, JL**, Salcido, D, and Menegazzi, J. Identifying Quantitative ECG Markers Associated With Rearrest In Out-of-hospital Cardiac Arrest Patients Who Have Achieved Return Of Spontaneous Circulation. (In preparation for submission, likely to *Resuscitation* by end of March)

### **Trandel, Elizabeth**

**Trandel ET**, Dellon EP, Basile M, Hobler MR, Georgiopoulos AM, Chen E, Goggin JL, Goss CH, Hempstead SE, Faro A, Kavalieratos D. Primary Palliative Care Skills In Cystic Fibrosis: Perspectives Of Adults With CF, Caregivers, And CF Care Team Members

**Trandel ET**, Bannon ME, Moreines LT, Dellon EP, White P, Krishnamurti T, Lagnese K, Harrison KL, Arnold RM, Hoydich ZP, Wang L, Siripong N, Kavalieratos D. Identifying Disparities in Hospice Access for Patients with Complex or Costly Illnesses

### **Varma, Bhavya**

**Varma, B.**, Im, J., Iyer, A., Miller, E., & Chang, JC. (2020) A Descriptive Analysis of Contraceptive Counseling in Four Midwestern Family Planning Clinics. Anticipated submission to *Contraception*

### **Ward, Rebecca**

**Ward, R.E.**, Mettenburg, J., Siripong, N., & Rittenberger, J.C. Predicting Neurological Outcome After Cardiac Arrest Using Quantitative Diffusion Weighted Imaging Analysis. To be submitted to *Radiology* within upcoming weeks

**Ward, R.E.**, Setiawan, A., Quinby, E., Condeluci, A., Ledbetter, M., Ambadar, Z., Parmanto, B., & Dicianno, B. E. A CLASS Act: Development of iMHere For Use By A Community-Based Organization. To be submitted to *Journal of Medical Internet Research* within upcoming weeks

### **Wolgemuth, Tierney**

Moore OS, **Wolgemuth TE**, Chodoff A, Borrero S, Talabi MB. Perspectives of Reproductive-Aged Women With Rheumatic Disease On Contraception

### **Zollman, Joshua**

**Zollman, J.W.**, Forbes, E.K., Cyranowski, J.M., Woods, B.K., Morgan, J.K., Neural Concordance Of Mother Adolescent Dyads Is Related To Their Agreement On Adolescent Affect

## NATIONAL/INTERNATIONAL PRESENTATIONS AND ABSTRACTS

### **Ahmed, Humza**

**Ahmed H**, Fukuda K, Shah K, Shashvat D, Morrow B, Patel P, Ziayee G, Klein B, Rocha M, Jovin T, Jadhav A. Shorter Door-in Door-out Time and Higher ASPECTS Score is Associated with Higher Likelihood of Endovascular Therapy. Abstract to be presented at 2020 American Academy of Neurology Annual Meeting; April 28, 2020; Toronto, ON, Canada

### **Arakelians, Aris**

**Arakelians A.R.**, Sanchez P., Ryan J., Murray H., Padmanabhan R., Gomez H., Phillips D., Sciortino C., Arlia P., Grayson M., D’Cunha J., Rivosecchi R., & Sappington P., Comparison of Two Anticoagulation Strategies in Lung Failure Patients on Extracorporeal Life Support, The 99th Annual American Association of Thoracic Surgery Meeting; Toronto, ON, CAN. (May 2019)

### **Bandi, Kiran**

Abstract submission and Poster presentation at Conference on Retroviruses and Opportunistic Infections (CROI), March 2018

### **Bannon, Megan**

**Bannon M**, Ernecoff NC, Dionne-Odom JN, Zimmermann C, Corbelli J, Klein-Fedyshin M, Arnold RM, Schenker Y, Kavalieratos D, Comparison of Palliative Care Interventions for Cancer versus Heart Failure Patients: A Secondary Analysis of a Systematic Review. Annual Assembly of Hospice and Palliative Care, Boston, MA: March 2018

### **Barnett, Joshua**

Chen W., Brooker J., **Barnett J.M.**, Kim J., Goldstein J., Losee J., Schuster L. Pediatric Mandibular Distraction Osteogenesis and Long-Term Dental Morbidity. *The Cleft Palate-Craniofacial Journal*. 2018, Apr; 55(1\_suppl): (1-123). Pub Status: Published. Pub

Komatsu C., Noori J., Miller M.R., Wang Y., Banaee T., Li B., **Barnett J.M.**, Chen W., Lathrop K.L., Rosner I.A., Zhang W., Solari M.G., Schuman J.S., Eller A.W., Washington K.M. Study of the Retinochoroidal Circulation with Fluorescein Angiography in a Rodent Orthotopic Whole Eye Transplantation Model. *Plastic and Reconstructive Surgery Global Open*. 2018, May; 6(4): (133-134). Cited in PubMed; PMID: PMC5959570. Pub Status: Published

**Barnett J.M.**, Noori J., Miller M., Wang Y., Komatsu C., Li B., Chen W., Lathrop K., Rosner I., Zhang W., Solari M., Schuman J., Eller A., Washington K.M. (January, 2018). Retinochoroidal Circulation is Demonstrated with Fluorescein Angiography in a Rodent Model of Whole Eye Transplantation. Oral Presentation presented at 2018 Annual Meeting of the American Society for Reconstructive Microsurgery.; Phoenix, AZ

**Barnett J.M.**, Xiao B., Feturi F., van der Merwe Y., Gu X., Katzel E., Venkataramanan R., Solari M.G., Wagner W., Simons D., Steketee M.B., Washington K.M. (June, 2018). Tacrolimus releasing nerve wraps accelerate peripheral nerve regeneration after axotomy. Oral Presentation presented at Ohio Valley Society of Plastic Surgeons 61st Annual Meeting.; Cleveland, OH

**Barnett J.M.**, Xiao B., Feturi F., van der Merwe Y., Gu X., Katzel E., Venkataramanan R., Solari M.G., Wagner W., Simons D., Steketee M.B., Washington K.M. (May, 2018). Local Administration of FK506 with Impregnated Nerve Wraps Accelerates Nerve Regeneration. Oral Presentation presented at Plastic Surgery Research Council 63th Annual Meeting; Birmingham, AL

**Barnett J.M.**, Xiao B., Feturi F., van der Merwe Y., Gu X., Katzel E., Venkataramanan R., Solari M.G., Wagner W., Simons D., Steketee M.B., Washington K.M. (April, 2018). FK506 Releasing Nerve Wraps Accelerate Nerve

## NATIONAL/INTERNATIONAL PRESENTATIONS AND ABSTRACTS

Regeneration. Oral Presentation presented at Robert H. Ivy Society of Plastic Surgeons 64th Annual Scientific Meeting.; Hershey, PA

**Barnett J.M.**, Xiao B., Feturi F., van der Merwe Y., Gu X., Katzel E., Venkataramanan R., Solari M.G., Wagner W., Simons D., Steketee M.B., Washington K.M. (2018, June 02). Tacrolimus releasing nerve wraps accelerate peripheral nerve regeneration after axotomy.

[http://www.ovsps.org/conferences/abstract\\_archive/detail.php?id=862&yr=2018&p=7](http://www.ovsps.org/conferences/abstract_archive/detail.php?id=862&yr=2018&p=7)

**Barnett J.M.**, Xiao B., Feturi F., van der Merwe Y., Gu X., Katzel E., Venkataramanan R., Solari M.G., Wagner W., Simons D., Steketee M.B., Washington K.M. (2018, April 21). FK506 Releasing Nerve Wraps Accelerate Nerve Regeneration.. [http://ivysociety.org/f-1-20-11152824\\_Df2RH0WW\\_IVY\\_Society\\_abstract.pdf](http://ivysociety.org/f-1-20-11152824_Df2RH0WW_IVY_Society_abstract.pdf)

Chen W., Noori J., He L., Komatsu C., Miller M.R., Rosner I.A., Zhang W., Lathrop K.L., **Barnett J.M.**, Wong Y., Li B., Solari M.G., Chu C.T., Washington K.M. (2018, June 02). Whole eye transplantation: allograft survival with Tacrolimus immunosuppression and comparison to syngeneic transplantation..

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Komatsu C., Miller M.R., Noori J., Wang Y., Banaee T., Li B., **Barnett J.M.**, Chen W., Lathrop K.L., Rosner I.A., Zhang W., Solari M.G., Eller. A., Washington K.M. (2018, November 14). Study of retinochoroidal circulation after whole-eye transplantation using fluorescein angiography.

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6300168/#section21-2050312118808661title>

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Komatsu C., van der Merwe Y., He L., Miller M.R., Lucy K.A., Chen W., Noori J., Banaee T., Wang Y., Li B., **Barnett J.M.**, Tang H., Rosner I., Fu V., Steketee M., Wollstein G., Solari M.G., Schuman J.S., Chan K., Washington K.M. Evaluation of Structural Integrity and Function of the Visual System After Whole Eye Transplantation using Optical Coherence-Tomography, Manganese-Enhanced Magnetic Resonance Imaging and Electroretinography.. [https://www.microsurg.org/assets/1/7/2018\\_ASRM\\_Scientific\\_Paper\\_Presentations\\_-\\_Outcomes\\_Studies\\_Research.pdf](https://www.microsurg.org/assets/1/7/2018_ASRM_Scientific_Paper_Presentations_-_Outcomes_Studies_Research.pdf)

Lee W., Chen W., **Barnett J.**, Ford M., Steinbach C., Pang J.H., Losee J.E., Goldstein J.A. (2017, September 08). Pierre Robin Sequence: A Critical Evaluation of Feeding Outcomes. <http://meeting.nesps.org/abstracts/2017/15.cgi>

Lee W., **Barnett J.M.**, Chen W., Ford M., Losee J., Goldstein J. Pierre Robin Sequence: Stratifying Feeding Dysfunction and Identifying Variables Affecting Outcome.. *Cleft Palate-Craniofacial Journal*. 2017, May; 54(3): (pe21-e74)

### **Bayer, Stephen**

Accepted Abstracts - Podium

Arner JW, **Bayer S**, Chang E, Bradley JP. A Direct Comparison of Modified Jobe and Docking UCL Reconstruction at 7-year follow-up. Abstract: AANA Annual Meeting 2018. Selected for Podium

De SA D, Obioha O, Kanakamedala AC, **Bayer S**, Osei-Tutu Osei-Hwedieh D, Lesniak BP, Musahl V. Quadriceps Tendon Autografts are Efficacious for Primary ACL Reconstruction. Abstract: Deutscher Olympischer Sportärztekongress. 2018. Podium Presentation

## NATIONAL/INTERNATIONAL PRESENTATIONS AND ABSTRACTS

Arner JW, Fourman MS, **Bayer S**, de SA D, Vyas D, Bradley JP. Type VIII Slap Repair: Patient-Reported Outcomes of 34 Patients with Minimum 4-Year Follow-Up. AOSSM Annual Meeting. 2018. Podium Selection

Chang E, Arner JW, **Bayer S**, Bradley JP. A Direct Comparison of Modified Jobe and Docking UCL Reconstruction at 7-year follow-up. Abstract: ESSKA Annual Meeting 2018. Podium Selection

Arner JW, Chang E, **Bayer S**, Bradley JP. Direct Comparison of Modified Jobe and Docking UCL Reconstruction at Mid-term Follow-up. Am Acad Ortho Surg (AAOS) Annual Meeting. Las Vegas, NV. March 12-16, 2019. Selected for Paper Presentation

De SA D, Obioha O, Kanakamedala AC, **Bayer S**, Osei-Tutu Osei-Hwedieh D, Lesniak BP, Musahl V. Soft-Tissue and Bone-Plug Quadriceps Tendon Autografts are Efficacious for Primary Anterior Cruciate Ligament Reconstruction. ESSKA Annual Meeting 2018. Podium Selection

International Society for Cartilage Repair of the Ankle. Debridement, Curettage, Microfracture, and Fixation Techniques for Osteochondral Lesions of the Talus. AOFAS 2018. Selected for Podium Presentation

### Accepted Abstracts - Posters

**Bayer S**, Arner JW, Fourman M, Vyas D, Bradley JP. Type VIII SLAP Repair: Patient-Reported Outcomes of 34 Patients with Minimum 4-Year Follow-Up. ESSKA Annual Meeting 2018. Selected for Poster Presentation

Besa P, **Bayer S**, de SA D, Osei-Hwedieh DO, Musahl V. Hip Morphological Risk Factors for Anterior Cruciate Ligament Injury: A Systematic Review. CASEM Annual Meeting. 2018

De SA D, Obioha OA, Kanakamedala AC, **Bayer S**, Osei-Hwedieh DO, Lesniak BP, Musahl V. Both Soft-Tissue and Bone-Plug Quadriceps Tendon Autografts are Comparably Efficacious Options for Primary Anterior Cruciate Ligament Reconstruction. CASEM Annual Meeting 2018

Arner JW, Fourman MS, **Bayer S**, de SA D, Vyas D, Bradley JP. Type VIII Slap Repair: Patient-Reported Outcomes of 34 Patients with Minimum 4-Year Follow-Up. AOSSM Annual Meeting. 2018

International Society for Cartilage Repair of the Ankle. Diagnosis, Physical Exam and Imaging for Osteochondral Lesions of the Talus. AOFAS 2018. Selected for Poster Presentation

International Society for Cartilage Repair of the Ankle. Conservative Management and Biological Treatment Strategies for Osteochondral Lesions of the Talus. AOFAS 2018. Selected for Poster Presentation

International Society for Cartilage Repair of the Ankle. Osteochondral Autograft and Allograft for Osteochondral Lesions of the Talus. AOFAS 2018. Selected for e-Poster Presentation

Frankel S, Sybert M, **Bayer S**, Chelly JE, Mears DC. Fast Track Total Hip Arthroplasty – Factors Associated with Overnight Admission. Poster: Acute Pain and Regional Anesthesia Fellows Conference. June 2017

### Bell, Yamira

**Yamira K. Bell**; Sachidhanand Jayakumar; Obianuju A. Obioha; Michaela Kopka; Dharmesh Vyas MD PhD. (September, 2016). Augmentation, A Nontraditional Approach to Anterior Cruciate Ligament (ACL) Repair, Could Prove To Be More Appropriate Procedure for Partial ACL Tears Based on Postoperative Indicators of Knee Stiffness.

Poster presented at 2018 New England Science Symposium.; Boston, MA

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### **Berning, Aric**

**Berning AW**, Arani K, Branstetter BF. (Sept 2018). The Prevalence of Asymptomatic Superior Semicircular Canal Dehiscence on 64-Detector Multi-Slice Helical CT. Oral Presentation at American Society for Head and Neck Radiology 52nd Annual Conference; Savannah, GA

**Berning AW**, Becker TK, Prabhu A, Callaway CW, Guyette FX, Martin-Gill C. (Jan 2018). An Assessment Of Ventilation And Perfusion Markers In Patients Receiving Mechanical CPR With Endotracheal Or Supraglottic Airways. Oral and poster presentation at National Association of EMS Physicians Annual Conference; San Diego, CA

### **Breslin, Kristen**

Oral Presenter at Association of Academic Physiatrists Conference, Atlanta, Georgia, February 2018

### **Brienza, Ashley**

**Brienza, AM** (2018). The Utility of Assessing for Pain Interference and Psychological Factors Among Emergency Department Patients who Present with Pain. Safar Symposium; Pittsburgh, PA. Poster Presentation

### **Burley, Cassie**

Al Arajim Y., **Burley, C.**, Deboria, L., Maier, J., South-Paul, J. North American Primary Care Research Group Conference Poster (2017). Montreal, Quebec. Co-Author/Co-Presenter for poster titled Using Focus Group To Explore Cultural Acceptability Of Long Acting Contraception In A Diverse, Urban Population

### **Byrne, Kevin**

Non-Anatomic Tunnel Position Increases the Risk of Revision Anterior Cruciate Ligament Reconstruction  
(Upcoming 2020)

Poster Presentation. AAOS Annual Meeting, Orlando, FL The Multifactorial Genesis of Rotatory Knee Laxity. (2019). Scientific Exhibit. AAOS Annual Meeting, Las Vegas, NV

### **Cahill, Benjamin**

Contact Frequency and Older Adult Participation in Cardiac Rehabilitation Poster presented at American Geriatrics Society Annual Scientific Meeting; Orlando, FL

### **Cohen, Jessica**

**Cohen JB**, Ragni MV, Comer DM, Yabes JG. Inflammatory Bowel Disease and Thrombosis: A National Inpatient Sample (NIS) Study. American Society of Hematology Annual Meeting, Atlanta, GA; December 2017 (Poster)

### **Cook, Alyssa**

**Cook, A.**, Baldwin, P., & Fowler, J. (2018). The Incidence of FPL Rupture in Distal Radius Fractures Treated with Volar Locking Plate Fixation. Poster, American Association for Hand Surgery

**Cook, A.**, Baldwin, P., & Fowler, J. (2018). The Incidence of FPL Rupture in Distal Radius Fractures Treated with Volar Locking Plate Fixation. Poster, American Society for Surgery of the Hand

### **D'Angelo, Michael**

Kamil W. Nowicki, MD, PhD (Presenter), **D'Angelo MP**. (September, 2017). Targeting Platelet Inflammatory Axis in Cerebral Aneurysm Progression and Healing Poster presented at Brain Aneurysm Foundation Annual Meeting; Durham, NC

## NATIONAL/INTERNATIONAL PRESENTATIONS AND ABSTRACTS

Kamil W. Nowicki, MD, PhD (Presenter); **Michael P. D'Angelo**, BS; Wendy Fellows-Maye, PhD; Michael McDowell, MD; Brian L. Hoh, MD; Brian Jankowitz, MD; Robert M. Friedlander, MD, MA. (April, 2018). Role of Platelet Inflammatory Axis in Cerebral Aneurysm Formation Poster presented at American Association of Neurological Surgeons Annual Meeting; New Orleans, LA

Kamil W. Nowicki, MD, PhD (Presenter); **Michael P. D'Angelo**, BS; Wendy Fellows-Maye, PhD; Michael McDowell, MD; Robert M. Friedlander, MD, MA. (October, 2019). Blockade of the Platelet-Driven CXCL7-CXCR1/2 Pathway Prevents Cerebral Aneurysm Formation Poster presented at Congress of Neurological Surgeons Annual Meeting; San Francisco, CA

Nowicki K (Presenter), **D'Angelo MP**, Gross B, Friedlander R. (October, 2018). Rapid Prototyping and Development of Advanced Multi-lumen Bioreactor for Study of Cerebral Aneurysm Formation Poster presented at Congress of Neurological Surgeons Annual Meeting; Houston, TX

Kamil W. Nowicki, MD, PhD (Presenter); **Michael P. D'Angelo**, BS; Wendy Fellows-Maye, PhD; Michael McDowell, MD; Robert M. Friedlander, MD, MA. (October, 2019). Blockade of the Platelet-Driven CXCL7-CXCR1/2 Pathway Prevents Cerebral Aneurysm Formation, Oral Presentation presented at Congress of Neurological Surgeons Annual Meeting 2019; San Francisco, CA

### **DeCenso, Brendan**

**DeCenso B**, et al. Improving Hospital Performance Rankings Using Discrete Patient Diagnoses for Risk Adjustment of Outcomes. Poster session presented at the AcademyHealth Conference, Washington, DC. June 2019

**DeCenso B**, Veldkamp P, Carcamo C. Factors associated with condom use and HIV/STI prevalence among clients of female sex workers in Peru. Poster session presented at the Consortium of Universities for Global Health, New York, NY. March 2018

### **Demino, Cory**

**Demino, C.**, Morales-Restrepo, A., Fowler, J. Surgical Management of Triangular Fibrocartilage Complex Lesions: A Review of Outcomes. iPoster. American Society for the Surgery of the Hand 73rd Annual Meeting. September 13-15th, 2018. Boston, MA

**Demino, C.**, Fowler, J. The Sensitivity and Specificity of Nerve Conduction Studies for Diagnosis of Carpal Tunnel Syndrome – A Systematic Review. iPoster. American Society for the Surgery of the Hand 74th Annual Meeting. September 5-7, 2019. Las Vegas, NV

**Demino, C.**, Yates, M., Fowler, J. Surgical Management of Proximal Interphalangeal Joint Fracture-Dislocations: A Review of Outcomes. iPoster. American Society for the Surgery of the Hand 74th Annual Meeting. September 5-7, 2019. Las Vegas, NV

**Demino, C.**, Fowler, J. Diagnostic Value of Ultrasound in CTS in Diabetic vs. Non-Diabetic Populations. ePoster. American Association for Hand Surgery 2020 Annual Meeting. January 8-11, 2020. Ft. Lauderdale, FL

Will be submitting Prognostic Value of Ultrasound Imaging of the Median Nerve in Carpal Tunnel Syndrome, Electrodiagnostic Studies and Ultrasound Cross Sectional Area of the Median Nerve in Patients with Isolated Cervical Radiculopathy, and hopefully A 2020 Survey of the Use of Ultrasound by Upper Extremity Surgeons and Unnamed Manuscript on Inter-rater Reliability of Ultrasound Cross Sectional Area Measurement as ePosters/abstracts for AAHS Meeting 2020





## NATIONAL/INTERNATIONAL PRESENTATIONS AND ABSTRACTS

### **Gisi, Brittany**

**Gisi, B.A.**, Althouse, A.D., Mathier, A.S., Pusateri, A., Rollman, B. L., LaRosa, A. & Magnani, J.W. (2019). Mild Depression Worsens Disease-specific Quality of Life and Psychological Stress in Atrial Fibrillation. American Heart Association Scientific Sessions, Philadelphia, PA

### **Gowda, Tejasvi**

**Gowda, T.**, O'Connor-Terry, C., Lance, A., Chang, J. Exploring How Targeted Regulation of Abortion Providers Affect Training and Practice Location. The American College of Obstetricians and Gynecologists Annual Meeting. May 2019

**Gowda, T.**, O'Connor-Terry, C., Chang, J., Lance, A. Understanding How American Politics And Policies Influence The Experiences Of Physicians Who Provide Reproductive Healthcare. Adagio Women's Health Symposium. March 2018

**Gowda, T.**, O'Connor-Terry, C., Chang, J., Lance, A. Understanding How American Politics And Policies Influence The Experiences Of Physicians Who Provide Reproductive Healthcare. University of Pittsburgh Health Disparities Poster Competition. March 2018

### **Henrie, Adam**

**Henrie A.**; Lee J.; Lee J.; Ayyash A.; Ford M.; Schuster L.; Losee J.; Goldstein J.. ACPA's 75th Annual Meeting Abstracts: Predicting the Need for Orthognathic Surgery in Patients With Cleft Lip and/or Palate. The Cleft Palate-Craniofacial Journal. 2018, Apr; Volume 55(1\_suppl): 105. Pub Status: Published.

MacIsaac, Z.M.; Ma I.; Chow I.; **Henrie A.**; Chen W.; Losee J.; Goldstein J.. Abstract 74: Mandibular Distraction Osteogenesis for the Treatment of Pierre Robin Sequence: The University of Pittsburgh Experience. Plastic and Reconstructive Surgery Global Open. 2018, Apr; Volume 6(4 Supple): 59-60. Pub Status: Published.

### **Hsiung (Lin), Kimberly CSTP**

**Lin KS**, Kolko DJ. The Impact Of Role Conflict On Pediatricians' Perceptions Of Behavioral Health Care Practices In Primary Care. American Academy of Pediatrics National Conference and Exhibition; 2017 Sep 16; Chicago, IL

**Hsiung KS**, Hart J, Kelleher KJ, Kolko DJ. The Role Of Stressful Climate And Provider Perceptions Of Integrated Behavioral Health Services In Pediatric Primary Care. American Academy of Child and Adolescent Psychiatry 66<sup>th</sup> Annual Meeting; 2019 Oct 16-19; Chicago, IL

### **Iarrobino, Nicholas**

**Iarrobino, Nick A.**, Gill Beant, Champ Colin E. Targeting Tumor Metabolism With Statins During Treatment for Advanced-stage Pancreatic Cancer. American Society for Radiation Oncology Scientific Meeting (ASTRO) 60th Annual Meeting, San Antonio, Tx, Oct 2018. Oral Presentation

**Iarrobino, Nick A.**, et al. Normal Body Mass Index Prolongs Tumor Control In SBRT-treated Pancreatic Adenocarcinoma. American Radium Society 2019. American Radium Society 2019. Oral Presentation

Diane C Ling, Philip Sutera, **Iarrobino Nick A.** Is Multifocal Regression A Risk Factor For Ipsilateral Breast Tumor Recurrence In The Modern Era After Neoadjuvant Chemotherapy And Breast Conservation Therapy? American Society for Radiation Oncology Scientific Meeting (ASTRO) 61st Annual Meeting, Chicago, IL, Oct 2019

## NATIONAL/INTERNATIONAL PRESENTATIONS AND ABSTRACTS

**Iarrobino, Nick A.**, Champ, CE. Metabolic Risk Factors for Development of Radiation Pneumonitis in Treatment of Stage III Non-Small Cell Lung Cancer (NSCLC). American Society for Radiation Oncology Scientific Meeting (ASTRO) 61st Annual Meeting, Chicago, IL, Oct 2019

**Iarrobino, Nick A.**, Suter, Philip A., Heron, Dwight E. Stereotactic Body Radiation Therapy (SBRT) For Unresectable Pancreatic Cancer: A Single-institution Retrospective Review. American Society for Radiation Oncology Scientific Meeting (ASTRO) 61st Annual Meeting, Chicago, IL, Oct 2019

Ling, Diane, Iarrobino, **Nick A.**, Beriwal, Sushil. Regional Recurrence Rates With or Without Complete Axillary Dissection for Breast Cancer Patients with Node-Positive Disease on Sentinel Lymph Node Biopsy after Neoadjuvant Chemotherapy American Radium Society 2019

**Iarrobino, Nick A.**, Kalash Ronny, Holeva Karen, Ambrosio D.J., Heron, Dwight E. Dosimetric Correlates And Patient-reported Quality Of Life Among Prostate Cancer Patients Treated With Stereotactic Body Radiation Therapy (SBRT). American Society for Radiation Oncology Scientific Meeting (ASTRO) 60th Annual Meeting, San Antonio, TX, Oct 2018

Kalash, Ronny, **Iarrobino Nick A.**, Beriwal, Sushil, Sun, Min, Glaser, Scott, Champ, Colin E. Palbociclib Enhances Pulmonary Fibrosis in Patients Undergoing Thoracic Radiation Therapy: A Case Series and Review of the Literature. American Society for Radiation Oncology Scientific Meeting (ASTRO) 60th Annual Meeting, San Antonio, TX, Oct 2018

**Iarrobino, Nick A.**, Gill Beant, Bernard Mark, Champ Colin E. The Impact Of Serum Glucose, Anti-diabetic Agents, And Statin Usage In Locally Advanced Pancreatic Cancer. American Society for Radiation Oncology Scientific Meeting (ASTRO) 60th Annual Meeting, San Antonio, TX, Oct 2018

**Iarrobino, Nick A.**, Gill Beant, Bernard Mark, Mishra Vikram, Champ Colin E. The Impact Of Serum Glucose And Anti-diabetic Agents In The Treatment Of Locally Advanced Pancreatic Cancer. American Society for Radiation Oncology Scientific Meeting (ASTRO) 60th Annual Meeting, San Antonio, TX, Oct 2018

### **Ibidunni, Laura**

**Ibidunni, L.O.**, Nunez, K.P., Jonassaint, J., & De Castro, L.M. Beliefs and Practices Among Adults with Sickle Cell Disease Regarding Reproductive Health Decisions and Family Planning. American Society of Hematologists 61st Annual Meeting. 2019

**Ibidunni, L.O.**, Nunez, K.P., Jonassaint, J., & De Castro, L.M. Beliefs and Practices Among Adults with Sickle Cell Disease Regarding Reproductive Health Decisions and Family Planning: A Sub-Analysis. American Society of Hematologists 61st Annual Meeting. 2019

### **Jorge, Ahmed**

**Jorge A**, Lipski W, Turner R, Crammond D, Richardson RM. Evidence For The Hyperdirect Basal Ganglia Pathway In The Human Speech Network. In 5th Brain Initiat Investig Meet 2019; Washington, DC: BRAIN Initiative

**Jorge A**, Dastolfo-Hromack C, Lipski WJ, Richardson RM. Posterior Active Contact Locations Predict Worsened Voice Outcomes in STN DBS For Parkinson's Disease. Stereotact Funct Neurosurg. 2019;97(1). doi.org/10.1159/000501568

## NATIONAL/INTERNATIONAL PRESENTATIONS AND ABSTRACTS

**Jorge A,** Royston D, Tyler-Kabara EC, Boninger ML, Collinger JL. Classification Of Finger Movements With An Intracortical Brain-Computer Interface In A Human Brain. In AANS Annual Meeting Young Neurosurgeon Research Forum. New Orleans; 2018:5

**Jorge A,** Thirumala PD, Umredkar S, Fish E, Krishan R. The Effects Of Hypothermia On Functional Outcomes Following Simulated Iatrogenic Spinal Cord Injury. In AANS/CNS Joint Section on Disorders of the Spine and Peripheral Nerves. Las Vegas: Neurosurgical Focus; 2017:A54. doi:10.3171/2017.3.FOC-DSPNabstracts

**Jorge A,** Zhou J, Umredkar S, Krishnan R, Thirumala PD. Characterization of Neurologic Injury using the Area under the Curve of Somatosensory Evoked Potentials. In AANS/CNS Joint Section on Disorders of the Spine and Peripheral Nerves. Orlando, FL: Neurosurgical Focus; 2018

**Jorge A,** Crammond D, Balzer J, Anetakis K, Thirumala PD. Characterization and Validation of Somatosensory Evoked Potential Morphology during Carotid Endarterectomy to Detect Stroke. In American Academy of Neurology. Philadelphia: American Academy of Neurology; 2019

**Jorge A,** Dastolfo-Hromack C, Lipski WJ, Richardson RM. Voice Outcomes and STN Location. In: International Congress of Parkinson's Disease and Movement Disorders. Nice, France; 2019

**Jorge A,** Agarwal N, Andrews E, et al. Predictive Machine Learning Algorithm to Calculate Probability of Developing Subsidence After Lateral Lumbar Interbody Fusion. In Society for Minimally Invasive Spine Surgery. Las Vegas, NV; 2019

### **Khalid, Maria**

#### **Published Abstract**

**Khalid M.,** Kennedy J.N., Martin-Gill C., Callaway C.W., Yealy D.M., Angus D.C., Seymour C.W. (May, 2019). Epidemiology of Reported Antimicrobial Allergy During Prehospital Care. *American Journal of Respiratory and Critical Care Medicine* 2019;199:A6509

#### **Poster Presentation at Local and National Meetings**

**Khalid M.,** Kennedy J.N., Martin-Gill C., Callaway C.W., Yealy D.M., Angus D.C., Seymour C.W. (May, 2019). Epidemiology of Reported Antimicrobial Allergy During Prehospital Care. Poster presented at American Thoracic Society 2019 International Conference; Dallas, TX

### **Kruckenberg, Katherine CSTP**

Posters:

**Kruckenberg, K.M,** DiMartini, A.F., Tamama, K.. (March, 2019). Alcohol Monitoring In Patients Seeking A Transplant For Alcohol Related Liver Disease: Removal From The Transplant List Due To Repeated False Positive Urine Alcohol Secondary To Urinary Tract Colonization With Fermenting Yeast Poster presented at Society of Toxicology; Baltimore, MD

**Kruckenberg, K.,** DiMartini, A.F., Tamama, K.. (June, 2019). Abstinence Monitoring In Alcohol Related Liver Disease: Patient Rejected For Transplant After False Positive Urine Ethanol Secondary To Fermenting Yeast Colonization. Poster presented at Research Society on Alcoholism; Minneapolis, MN

Podium Presentations at Academy of Consult Liaison Psychiatry Annual Meeting, November 2019 :

Alcohol Abstinence Monitoring In Selection For Liver Transplantation: Yeast Colonization Of The Urinary Tract And Positive Urine Ethanol. Presenting Author: **Katherine Kruckenberg.** Co-authors: Andrea DiMartini, MD, FACP; Kenichi Tamama, MD, PhD

## NATIONAL/INTERNATIONAL PRESENTATIONS AND ABSTRACTS

Trauma, Stress, Personal Growth and Alcohol-use Outcomes One Year After Transplantation For Alcohol Related Liver Disease: A Cross Sectional Survey. Presenting Author: **Katherine Kruckenberg**. Co-authors: Andrea DiMartini, MD; Mary Amanda Dew, PhD, FACLP; Neeta Shenai, MD

### **Kulkarni, Kritika**

Egro F.M., **Kulkarni K.**, Kenny E.M., Stavros A.G., Grunwaldt L.J. (June, 2018). Reduction Mammoplasty in Adolescents: A Comparison of Wise and Vertical Incision Patterns. Society of Plastic Surgeons; Cleveland, OH

**Kulkarni K.**, Egro F.M., Kenny E.M., Stavros A.G., Grunwaldt L.J. (September, 2019). Reduction Mammoplasty in Adolescents: A Poster presented at 88th Annual Meeting of the American Society of Plastic Comparison of Wise and Vertical Incision Patterns. Surgeons; San Diego, CA

Egro F.M., **Kulkarni K.**, Kenny E.M., Stavros A.G., Grunwaldt L.J. (April, 2018). Reduction Mammoplasty in Oral Presentation presented at: 64th Annual Scientific Meeting of Adolescents: A Comparison of Wise and Vertical Incision Patterns. the Ivy Society; Hershey, PA

### **Lim, Audrey CSTP**

Oral Presentations

**Lim A**, Teixeira MS, Swarts JD, Alper CM. Tubomanometry May Describe Passive Properties of Eustachian Tubes in Ears With Intact Tympanic Membranes. Poster snapshot presentation at the International Society for Otitis Media Biannual Symposium, Los Angeles, California, June 2019

Poster Presentations

**Lim A**, Teixeira MS, Swarts JD, Alper CM. Tubomanometry May Describe Passive Properties of Eustachian Tubes in Ears With Intact Tympanic Membranes. Poster presentation at the International Society for Otitis Media Biannual Symposium, Los Angeles, California, June 2019

**Lim A**, Teixeira MS, Alper CM. Development of a new Eustachian Tube Function test: Modeling Effects Of Upper Airway Volume On Tubomanometry Vs. EarPopper Pressure Curves. Poster presentation at the American Society of Pediatric Otolaryngology Annual Meeting, Austin, Texas, May 2019

**Lim A**, Teixeira MS, Alper CM. Influence of Variations in Upper Airway Volume on Tubomanometry Pressure Curves. Poster presentation at the American Society of Pediatric Otolaryngology Annual Meeting, Austin, Texas, May 2017

### **Long, Kevin**

**Long, K.D.**, Salter, C., Bodkin, A., & Meyer, M.. (April 2020). A Qualitative Analysis of a Maternal Prenatal Egg Supplementation and Education Program in Rural Honduras; Oral Presentation will be presented at: Unite For Sight 17th Annual Global Health & Innovation Conference at Yale University

**Long, K.D.**, Bonilla-Escobar, F.J., Rodriguez, C., & Puyana, J.. (May, 2018). Pediatric Injury Profile for Children Ages 0-14 Years Old in Honduras; Poster presented at: 19th European Congress of Trauma & Emergency Surgery; Valencia, ESP.

Johnson, E.D., **Long, K.D.**, Bonilla-Escobar, F.J., Rodriguez, C., & Puyana, J.. (May, 2018). Traumatic Brain Injury in Honduras: The Use of a Paper-based Surveillance System to Characterize Injury Patterns; Poster presented at: 19th European Congress of Trauma & Emergency Surgery; Valencia, ESP.

## NATIONAL/INTERNATIONAL PRESENTATIONS AND ABSTRACTS

**Long, K.D.**, Palacios, A., Salter, C., & Meyer, M.. (October, 2017). How Are You Growing?: Factors Associated with the Nutritional Status of Young Children in Yoro, Honduras; Poster presented at: 2017 AAFP Family Medicine Global Health Workshop; Houston, TX

### **Lowenkamp, Mikayla**

Open Surgical Secondary Interventions Are More Durable Than Endovascular Interventions for Lower Extremity Bypass Stenosis or Occlusion. I presented this paper as a plenary presentation at Eastern Vascular Society Meeting September 2019

Postoperative Outcomes in Thoracic Outlet Decompression for Acute Versus Chronic Venous Thoracic Outlet Syndrome. To be presented as Society for Clinical Vascular Surgery March 2020 by coauthor

### **Mpamaugo, Chinenyenwa**

Poster Presentation: The Impact Of Frailty As Assessed By Sarcopenia On Outcomes Following Minimally Invasive Esophagectomy For Esophageal Cancer. October 2018. American Association of Thoracic Surgery Internal Thoracic Surgical Oncology Summit

Poster Presentation: Determining The Optimal Approach To Esophagectomy For Esophageal Cancer: Analysis Of Outcomes After Open Versus Minimally Invasive Ivor Lewis/McKeown Esophagectomy

### **Porter (Chang), Hannah**

**Chang, H.**, & Arnold, J., & Hanmer, J.. (April, 2018). Quality Of Care In Adult Primary Care Physicians Is Not Associated With Physician EMR Efficiency Poster presented at Society of General Internal Medicine Annual Meeting; Denver, CO

**Chang, H.**, & Remer J., & Robinson-Bostom, L., & Bercovitch, L.. Papular Epidermal Nevus with “Skyline” Basal Cell Layer Syndrome in Siblings. American Academy of Dermatology Annual Meeting 2020. 2019, Aug; Pub Status: Accepted.

Moynihan, A., & Li, X., & **Chang, H.**, & English, J.. TNF Alpha Inhibitor-Induced Folliculotropic Granulomatous Inflammation. American Academy of Dermatology Annual Meeting 2020. 2019, Aug; Pub Status: Accepted

### **Sansosti, Alexandra**

**Alexandra A. Sansosti, B.S.**, S. Peter Wu M.D., Daniel Gorovets M.D., Akram Habibi, B.S., Marc Kryger B.S., Cameron, Beaudreault B.S., Samuel Shin M.D., Joshua Silverman, M.D. Ph.D., L. Dade Lunsford, M.D., Douglas Kondziolka, M.D. Ms.C. What It Means To Have Brain Metastases: The Health Implications Of Newly Diagnosed Brain Metastasis In Patients With Non-small Cell Lung Cancer. Oral Presentation at Lars Leksell Gamma Knife Society Annual Meeting. March 4-8 2018, Dubai, UAE

**Alexandra A. Sansosti, B.S.**, S. Peter Wu, M.D., Daniel Gorovets M.D., Akram Habibi, B.S., Marc Kryger B.S., Cameron, Beaudreault B.S., Samuel Shin M.D., Joshua Silverman, M.D. Ph.D., L. Dade Lunsford, M.D., Douglas Kondziolka, M.D. Ms.C. Healthcare Costs And Utilization Of Patients With Newly Diagnosed Brain Metastases At A Single Tertiary Care Institution. AANS Annual Scientific Meeting; April 22-26, 2017, Los Angeles, CA

### **Schwarzbach, Hannah**

**Schwarzbach HL**, Cruz-Rangel S, Berg A, Duvvuri U. TMEM16A Is A Potential Biomarker For The Development And Malignant Transformation Of Squamous Epithelial Dysplasia. American Head and Neck Society Annual Meeting 2019; Austin, TX

## NATIONAL/INTERNATIONAL PRESENTATIONS AND ABSTRACTS

Kaffenberger TM, Dedhia RC, **Schwarzbach HL**, Mady LJ, Lee SE. Effects of Allergy Testing Methods on Driving Immunotherapy Outcomes. American Academy of Otolaryngic Allergy 76th Annual Meeting 2017; Chicago, IL

Mady LJ, **Schwarzbach HL**, Moore JA, Boudreau RM, Willson TJ, Lee SE. Air Pollutants May Be Environmental Risk Factors in Chronic Rhinosinusitis Disease Progression. 63rd Annual Meeting of the American Rhinologic Society at AAO 2017; Chicago, IL

Mady LJ, **Schwarzbach HL**, Moore JA, Boudreau RM, Kaffenberger TM, Willson TJ, Lee SE. The Association of Air Pollutants and Allergic and Nonallergic Rhinitis in Chronic Rhinosinusitis. American Academy of Otolaryngic Allergy 76th Annual Meeting 2017; Chicago, IL

**Schwarzbach HL**, Luz SM, Bhatnagar S. Increased Activation of Medial Amygdala in Female Adult Rats in Response to Social Defeat. University of Pennsylvania Biological Basis of Behavior Student Research Symposium 2014; Philadelphia, PA

Mady LJ, Moore JA, **Schwarzbach HL**, Willson TJ, Clougherty JE, Lee SE. Air Pollution and Chronic Rhinosinusitis: Are There Modifiable Risk Factors for Disease Expression? 62nd Annual Meeting of the American Rhinologic Society at COSM 2017; San Diego, CA

### **Hagerman, Thomas**

**Thomas K Hagerman**, Justin Yu, Amy J Houtrow. Distribution and Impact of Parent-Reported Bullying among Children with Disabilities. Pediatric Academic Societies Meeting 2019. Podium Presentation. Baltimore, MD. April 2019

**Thomas K Hagerman**, Justin Yu, Amy J Houtrow. Disproportionate Exposure to Adverse Household Circumstances among Children with Disabilities. AcademyHealth National Health Policy Conference 2019. RapidFire Podium Presentation. Washington, DC. February 2019

**Thomas K Hagerman**, Amy J Houtrow. High Rates of Adverse Childhood Experiences Among Children with Special Health Care Needs and Disabilities. Pediatric Academic Societies Meeting 2018. Podium Presentation. Toronto, Ontario. May 2018

**Thomas K Hagerman**, Adam C Carle, Amy J Houtrow. Differences in Reporting Child's Health Needs and Status Between Mothers and Fathers. Pediatric Academic Societies Meeting 2018. Podium Presentation. Toronto, Ontario. May 2018

**Thomas K Hagerman** and Amy J Houtrow. Increased Rates of Food and Housing Insecurity among Children with Special Health Care Needs and Children with Disabilities. Accepted for Podium Presentation. AcademyHealth Annual Research Meeting Disabilities Interest Group. Seattle, WA. June 2018

**Thomas K Hagerman**, Justin Yu, Amy J Houtrow. High Prevalence of Food and Housing Insecurity among Children with Disabilities. AcademyHealth National Health Policy Conference 2019. Poster Presentation. Washington, DC. February 2019

**Thomas K Hagerman**, Justin Yu, Amy J Houtrow. High Prevalence of Food and Housing Insecurity among Children with Disabilities. Poster Presentation. American Public Health Association Annual Meeting 2018. San Diego, CA. November 2018

## NATIONAL/INTERNATIONAL PRESENTATIONS AND ABSTRACTS

**Thomas K Hagerman**, Alyson Stover, Adam E Carle, Amy J Houtrow. Characterization of the Emotional and Physical Health of Mothers of Children with Special Health Care Needs in The United States. Pediatric Academic Societies Meeting 2018. Poster Presentation. Toronto, Ontario. May 2018

**Thomas K Hagerman**, Amy J Houtrow. Increased Rates of Food Insecurity and Housing Instability Amongst Children with Disabilities. Pediatric Academic Societies Meeting 2018. Poster Presentation. Toronto, Ontario. May 2018

Justin Yu, **Thomas K Hagerman**, Adam C Carle, Amy J Houtrow. Defining Children with Medical Complexity Using the National Survey of Children's Health. Pediatric Academic Societies Meeting. May 2019. Baltimore, MD. Podium Presentation by Justin Yu

### **Istvanic, Filip**

**Istvanic F**, Yu F, Chen X, Villanueva F, Pacella J. Sonoreperfusion of microvascular obstruction: a step towards clinical translation. 23<sup>rd</sup> Annual European Symposium on Ultrasound Contrast Imaging. Rotterdam, The Netherlands. January 18, 2018 [presentation]

D'Auria S, **Istvanic F**, Yu F, Chen X, Pacella J. Tissue Plasminogen Activator Loaded Microbubbles for the Treatment of Coronary Microvascular Obstruction. *Circulation*. 2018, Nov; 138(Supplement 1): A17276 [abstract]

**Istvanic, F**, Yu F, Chen X, Villanueva F, Pacella J. Sonoreperfusion of Microvascular Obstruction: A Step Towards Clinical Translation. *Journal of the American College of Cardiology*. 2018, Mar; 71(11, Supplement): A1349. [abstract]

**Istvanic F**, Yu G, Yu F, Powers J, Chen X, Pacella J. Clinical translation of sonoreperfusion therapy for treatment of microvascular obstruction. 24<sup>th</sup> Annual European Symposium on Ultrasound Contrast Imaging. Rotterdam, The Netherlands. January 18, 2019. [poster]

**Istvanic F**, Yu F, Chen X, Powers J, Villanueva F, Pacella J. Sonoreperfusion of microvascular obstruction: a step towards clinical translation. American Society for Clinical Investigation Annual Meeting. Chicago, IL. April 21, 2018. [poster]

### **Jacobs, Rachel**

McDowell M, **Jacobs R**, Valappil B, Wang E, Snyderman C, Gardner P. Dural Sealants Do Not Reduce Post-operative Cerebrospinal Fluid Leaks After Endoscopic Endonasal Skull Base Surgery. Abstract and Oral Presentation, 29<sup>th</sup> North American Skull Base Society Annual Meeting. San Antonio, TX. February 7<sup>th</sup>-9<sup>th</sup>, 2020

### **Kenny, Elizabeth**

#### **Published Abstracts:**

**Kenny EM**, Egro FM, Solari MG. Endoscopic Endonasal Reconstruction Of A Persistent Skull Base Defect With A Vastus Lateralis Free Tissue Transfer. *Plastic Surgery*. 2019

Joseph WJ, **Kenny EM**, Foglio A, Egro FM, Manders EK, Zuckerbraun BS. A Retrospective Analysis Of Complex Abdominal Wall Reconstruction Using Repriza: A Novel Acellular Dermal Mmatrix. *Plastic Surgery*. 2019  
Egro FM, Kulkarni K, **Kenny EM**, Stavros A, Grunwaldt LJ. Reduction Mammoplasty In Adolescents: A Comparison Of Wise And Vertical Incision Patterns. *Plastic and Reconstructive Surgery – Global Open*. 2019;7(8S):106-107



## NATIONAL/INTERNATIONAL PRESENTATIONS AND ABSTRACTS

Smith BT, Egro FM, Murphy CP, Stavros AG, **Kenny EM**, Nguyen VT. Change Is Happening: An Evaluation Of Gender And Race Disparities In Academic Plastic Surgery. *Plastic and Reconstructive Surgery – Global Open*. 2019;7(4S):7

Lamade AM, Anthonymuthu TS, **Kenny EM**, Gidwani H, Krehel NM, Misse A, Amoscato AA, Straub AC, Kagan VE, Dezfulian C, Bayir H. 1475: Detection Of Brain Cardiolipins In Plasma After Cardiac Arrest. *Critical Care Medicine*. 2019;47(1):713

**Kenny E**, Egro FM, Johnson E, Foglio A, Corcos AC, Ziembicki JA. A Qualitative Survey Study Of United States Burn Units: Management Of Burn Care And Pathways To A Career In Burn Surgery. *Plastic and Reconstructive Surgery – Global Open*. 2018;6:8S:24-25

Lamade AM, Anthonymuthu TS, **Kenny EM**, Gidwani H, Krehel NM, Amoscato AA, Straub AC, Kagan VE, Dezfulian C, Bayir H. 2357 Lost And Found: Detection Of Brain Cardiolipins On Plasma After Cardiac Arrest. *Journal of Clinical and Translational Science*. 2018;2:S1:17

Egro FM, Johnson ED, **Kenny EM**, Foglio AM, Corcos AA, Ziembicki JA. 281 Who Is In Charge Of Burn Care And What Are The Training Requirements For Aspiring Burn Surgeons In The United States? *Journal of Burn Care & Research*. 2018;39(S1):S109

Bayir H, Anthonymuthu TS, **Kenny EM**, Lamade AM, Gidwani H, Krehel NM, Misse A, Amoscato AA, Straub AC, Dezfulian C, Kagan VE. Detection Of Brain Cardiolipins In Plasma After Cardiac Arrest. *Free Radical Biology and Medicine*. 2018;120:S134

**Kenny E**, Yang Q, Fidan E, New LA, Anthonymuthu TS, Kochanek P, Kagan V, Bayir H. 740: Inhibition Of Ferroptosis As A Neuroprotective Strategy Following Traumatic Brain Injury. *Critical Care Medicine*. 2016;44(12):261

Taft M, **Kenny E**, Krehel N, Airgood H, Holquist K, Gerstel S, Corey C, Rittenberger J, Guyette F, Shiva S, Dezfulian C. Mitochondrial And Biochemical Effects Of Repetitive Cycles Of Remote Ischemic Conditioning (RIC) In Human Upper And Lower Extremities. *Circulation*. 2015;132(S3):A15607

Lamade AM, Uray T, **Kenny E**, Misse A, Stezoski J, Drabek T, Kochanek P, Dezfulian C. Increased Brain Injury After Asphyxial Cardiac Arrest Vs. Ventricular Fibrillation Is Associated With Greater Brain Antioxidant Depletion. *Circulation*. 2015;132(S3):A16029

Shiva S, Novelli EM, Bullock GC, **Kenny E**, Hill G, Corey CG. Mitochondrial Uncoupling Protein 2 Is Present In Human Platelets And Regulates Platelet Activation. *Blood*. 2014;124(21):4147

Dezfulian C, Misse A, Stezoski JP, **Kenny E**, Kochanek PM, Bayir H, Clark RS. Nitrite After Cardiac Arrest Has Mitochondrial Antioxidant Effects Reducing Reperfusion Cerebral Hyperemia. *Circulation*. 2013;128(Suppl 22):A89

**Kenny E**, Misse A, Kochanek PM, Bayir H, Clark RS, Dezfulian C. Nitrite Protects After Global Cerebral Ischemia By Reducing Mitochondrial ROS And Improving Mitochondrial Function. *Free Radical Biology and Medicine*. 2013;65(S2):S127

## NATIONAL/INTERNATIONAL PRESENTATIONS AND ABSTRACTS

### Oral Presentations (National Meetings):

Change is Happening: An Evaluation of Gender and Race Disparities in Academic Plastic Surgery. Smith BT, Egro FM, Murphy CP, Stavros AG, **Kenny EM**, Nguyen VT. Plastic Surgery Research Council. Baltimore, MD. 2019

Detection of Brain Cardiolipins in Plasma after Cardiac Arrest. Lamade AM, Anthonymuthu TS, **Kenny EM**, Gidwani H, Krehel NM, Misse A, Amoscato AA, Straub AC, Kagan VE, Dezfulian C, Bayır H. Society of Critical Care Medicine (SCCM) 48<sup>th</sup> Critical Care Congress. San Diego, CA. 2019

Retrospective Analysis of Complex Abdominal Wall Reconstruction Using Repriza: A Novel Acellular Dermal Matrix. Joseph WJ, Egro FM, **Kenny EM**, Foglio A, Manders EK, Zuckerbraun BS. Association of VA Surgeons (AVAS) Annual Meeting. Miami, FL. 2018

Inhibition of Ferroptosis as a Neuroprotective Strategy Following Traumatic Brain Injury. **Kenny E**, Yang Q, Fidan E, New LA, Anthonymuthu TS, Kochanek P, Kagan V, Bayır H. Society of Critical Care Medicine (SCCM) 46<sup>th</sup> Critical Care Congress. Honolulu, HI. 2017

### Poster Presentations (National Meetings):

Endoscopic Endonasal Reconstruction of a Persistent Skull Base Defect with a Vastus Lateralis Free Tissue Transfer. **Kenny EM**, Egro FM, Wang EW, Solari MG. American Society of Plastic Surgeons (ASPS) The Meeting. San Diego, CA. 2019

Reduction Mammoplasty in Adolescents: A Comparison of Wise and Vertical Incision Patterns. Kulkarni K, Egro FM, **Kenny EM**, Stavros A, Grunwaldt L. American Society of Plastic Surgeons (ASPS) The Meeting. San Diego, CA. 2019

Retrospective Analysis of Complex Abdominal Wall Reconstruction Using Repriza: A Novel Acellular Dermal Matrix. Joseph WJ, Egro FM, **Kenny EM**, Foglio A, Manders EK, Zuckerbraun BS. American Society of Plastic Surgeons (ASPS) The Meeting. San Diego, CA. 2019

A Qualitative Survey Study of United States Burn Units: Pathways to a Career in Burn Surgery. Egro FM, Johnson ED, Kenny EM, Foglio AM, Corcos AC, Ziembicki JA. American Council of Academic Plastic Surgeons (ACAPS) Winter Retreat. Austin, TX. 2019

A Qualitative Survey Study of United States Burn Units: Management of Burn Care and Pathways to a Career in Burn Surgery. **Kenny E**, Egro FM, Johnson E, Foglio A, Corcos AC, Ziembicki JA. American Society of Plastic Surgeons (ASPS) The Meeting. Chicago, IL. 2018

Lipidomics Identifies Brain Cardiolipins in Plasma as a Prognostic Marker after Cardiac Arrest. Anthonymuthu TS, **Kenny EM**, Lamade AM, Gidwani H, Krehel NM, Amoscato AA, Straub AC, Kagan VE, Dezfulian C, Bayır H. American Society for Mass Spectrometry (ASMS) 66<sup>th</sup> Annual Conference. San Diego, CA. 2018

Lost and found – detection of brain cardiolipins in plasma after cardiac arrest. Anthonymuthu TS, **Kenny EM**, Lamade AM, Gidwani H, Krehel NM, Amoscato AA, Straub AC, Kagan VE, Dezfulian C, Bayır H. Association for Clinical and Translational Science (ACTS) Translational Science 2018 Meeting. Washington, DC. 2018

Suppression of Ferroptosis through 12/15-Lipoxygenase Inhibition is Neuroprotective after Traumatic Brain Injury

**Kenny EM**, Anthonymuthu TS, Yang Q, Fidan E, New LA, Meyer EA, Dixon CE, Kagan VE, Bayır H. Association for Clinical and Translational Science (ACTS) Translational Science 2018 Meeting. Washington, DC. 2018

## NATIONAL/INTERNATIONAL PRESENTATIONS AND ABSTRACTS

Rapid Prediction of Hematocrit Following Blood Loss and Fluid Shifts Using a Nomogram. **Kenny EM**, Egro FM, Manders EC, Manders EK. Association for Clinical and Translational Science (ACTS) Translational Science 2018 Meeting. Washington, DC. 2018

Quantification of Estimated Energy Expenditure in Burn Patients Using a Graphical Calculator. Egro FM, **Kenny EM**, Manders EC, Manders EK. Association for Clinical and Translational Science (ACTS) Translational Science 2018 Meeting. Washington, DC. 2018

Primary Closure of Wide Fasciotomy and Surgical Wounds Using Rubber Band-Assisted External Tissue Expansion: A Simple, Safe, and Cost-Effective Technique. **Kenny EM**, Egro FM, Russavage JM, Spiess AM, Acartürk TO. Association for Clinical and Translational Science (ACTS) Translational Science 2018 Meeting. Washington, DC. 2018

A Qualitative Survey Study of Burn Units in the United States: Management of Burn Care and Pathways to a Career in Burn Surgery. Egro FM, Johnson ED, **Kenny EM**, Foglio AM, Corcos AC, Ziembicki JA. Association for Clinical and Translational Science (ACTS) Translational Science 2018 Meeting. Washington, DC. 2018

Who is in Charge of Burn Care and What are the Training Requirements for Aspiring Burn Surgeons in the United States?" Egro FM, Johnson ED, **Kenny EM**, Foglio AM, Corcos AA, Ziembicki JA. American Burn Association 50<sup>th</sup> Annual Meeting. Chicago, IL. 2018

Ferroptosis Activation Contributes to Traumatic Brain Injury Pathophysiology. **Kenny E**, Yang Q, Fidan E, Anthonyamuthu T, New L, Meyer E, Kochanek P, Kagan V, Bayır H. AAP/ASCI/APSA Joint Meeting. Chicago, IL. 2017

Mitochondrial and Biochemical Effects of Repetitive Cycles of Remote Ischemic Conditioning (RIC) in Human Upper and Lower Extremities. Taft M, **Kenny E**, Krehel N, Airgood H, Holquist K, Gerstel S, Corey C, Rittenberger J, Guyette F, Shiva S, Dezfulian C. AHA/ASA Resuscitation Science Symposium. Orlando, FL. 2015

Increased Brain Injury After Asphyxial Cardiac Arrest vs. Ventricular Fibrillation is Associated with Greater Brain Antioxidant Depletion. Lamade AM, Uray T, **Kenny E**, Misse A, Stezoski J, Drabek T, Kochanek P, Dezfulian C. AHA/ASA Resuscitation Science Symposium. Orlando, FL. 2015

Mitochondrial Uncoupling Protein 2 is Present in Human Platelets and Regulates Platelet Activation. Shiva S, Novelli EM, Bullock GC, **Kenny E**, Hill G, Corey CG. American Society of Hematology 56<sup>th</sup> Annual Meeting. San Francisco, CA. 2014

### **Kwon, Jane**

**Kwon, J.** Pulcini, C. Belser, K. Ragunathan, B. Rankine, J. Miller, E. Assessment of Unmet Needs of Families in Crisis through a Home Visitation Program. Pediatric Academic Societies Meeting, Toronto, CA. 2018

### **Lane, Katherine**

**Lane K**, Miller E, Kisloff L, Wiesenfeld H. (2018, Aug). Will Parents Allow Their Adolescent Child To Be Screened For STDs At The Pediatrician's Office? Poster presented at 2018 STD Prevention Conference, Washington, DC

**Lane K**, Miller E, Kisloff L, Wiesenfeld H. (2018, May). Will Parents Accept STD Screening For Their Child? Poster presented at 2018 Pediatric Academic Societies Meeting, Toronto, Canada

## NATIONAL/INTERNATIONAL PRESENTATIONS AND ABSTRACTS

### **Lisius, Grace**

**Lisius, G.L.** & Tarchichi T.R. (March, 2018). Primary Care Perspective On Pediatric Failure To Thrive, And Outcomes From A Diagnostic Clinic. Oral Presentation presented at Pennsylvania Academy of Family Physicians (PAFP) Research Day; Gettysburg, PA

**Lisius, G.L.**, Marino, C.C. & Ford S.E. (April 2020). Metabolic Mayhem: Diagnostic Dilemma Of Paraneoplastic Syndromes From Metastatic Gastrointestinal Stromal Tumor (GIST). Podium presentation and award winner at American College of Physicians (ACP) National Internal Medicine conference; Los Angeles, CA

**Lisius, G.L.** & Carter, A.E. (May, 2019). Seeing The Possibilities: Diagnostic Uncertainty In Bilateral Optic Neuritis. Poster presented at Society for General Internal Medicine (SGIM) Annual Meeting; Washington, DC

### **Lutfi, Waseem**

Sublobar Resection is Associated with Decreased Survival for Early Stage Large Cell Neuroendocrine Carcinoma of the Lung. Podium presentation at the General Thoracic Surgical Club, Naples, Florida. March 2019

Surgical Resection is Associated with an Overall Survival Advantage for Small (0.5-2 cm) Pancreatic Neuroendocrine Tumors. Podium presentation at the Western Surgical Association, Los Cabos, Mexico. November 2018

Health Disparities Impact the Expected Treatment of Pancreatic Ductal Adenocarcinoma Nationally. Poster of distinction presentation at the Pancreas Club, Washington, D.C., June 2018

Health Disparities Impact the Expected Treatment of Pancreatic Ductal Adenocarcinoma Nationally. Podium presentation at the Academic Surgical Congress, Jacksonville, FL. February 2018

Neoadjuvant external beam radiation is associated with no benefit in overall survival for early stage pancreatic cancer. Podium presentation at the Pancreas Club, Chicago, IL. May 2017

Neoadjuvant external beam radiation is associated with no benefit in overall survival for early stage pancreatic cancer. Podium presentation at the Midwest Surgical Association Annual Meeting, Mackinaw Island, MI. August 2016

Perioperative chemotherapy is associated with a survival advantage in early stage adenocarcinoma of the pancreatic head. Podium presentation at the Pancreas Club, San Diego, CA. May 2016

Perioperative chemotherapy is associated with a survival advantage in early stage adenocarcinoma of the pancreatic head. Podium presentation at the Academic Surgical Congress, Jacksonville, FL. February 2016

Clinical and Pathological Staging Concordance in Well-Differentiated Thyroid Cancer: A Report from the National Cancer Data Base. Poster presentation at the 15<sup>th</sup> International Thyroid Congress, Orlando, FL. October 2015

Implications of Lymph Node Yield and Metastatic Lymph Node Ratio on the Prognosis of Medullary Thyroid Cancer Patients in the National Cancer Data Base. Poster presentation at the NorthShore University HealthSystem Spring Scientific Research Poster Symposium, Evanston, IL. May 2015

## NATIONAL/INTERNATIONAL PRESENTATIONS AND ABSTRACTS

### **Mandelkern, Talya**

Regional

Society for General Internal Medicine Conference - Mid-Atlantic, November 2019, A Virtual Patient Module for Teaching Telemetry Monitoring to Pre-Clerkship Medical Students

Pending Acceptance/Already Submitted

Society for General Internal Medicine National Conference

### **Other Research**

Poster Presentation:

Society for General Internal Medicine Conference - Mid-Atlantic, November 2019, A Tale of Two Rashes:

Concurrent erythema migrans of Lyme and Herpes Zoster in an immunocompromised patient

### **Mater, Sara**

Issa, M.R., **Mater, S.A.**, Snyderman, C.H., and Lee, Y.. (April, 2018). Poster The Role of Otolaryngology In A Tracheostomy Care Team presented at Triological Society 121st Annual Meeting; Baltimore, MD

Issa, M.R., **Mater, S.A.**, Snyderman, C.H., and Lee, Y./Presented by Issa, M.R.. (April, 2018). Hospitalist Provides Care For Common Oral Presentation presented at Triological Society 121st Annual ENT procedures while being best suited to lead tertiary care TCT Meeting; Baltimore, MD

Lee, J.J., **Mater, S.A.**, Hernandez, C., and Ho, J.. (May, 2018). Histopathologic Spectrum Of Acrodermatitis Enteropathica And Necrolytic Poster presented at American Society of acral erythema revisited: A retrospective, systematic clinicopathologic analysis of 18 cases Dermatopathology Annual Meeting; Orlando, FL

### **McQuaid, Alexandra**

Two Enhanced Recovery After Pancreatectomy Protocols Do Not Offer Similar Results Oral Presentation, 13<sup>th</sup> Annual Academic Surgical Congress, Jacksonville, FL Poster, Medical Student Dean's Summer Research Program

### **McDermott, Almut**

Troeller McDermott, A., PhD; Saba, S., MD, Presentation, Treatment, And Outcome Of Survivors Of In-hospital Versus Out-of-hospital Sudden Cardiac Arrest. 2019 Hear Rhythm Society Annual Meeting, San Francisco, May 2019 Poster Presentation

### **Milleville, Kristen**

Published Abstracts

**Milleville K**, DiSanto D, Kumar RG, Wagner AK. Post-Acute Systemic Inflammatory Biomarkers and Cognition After TBI: A Follow-Up Study. 2019 AAPM&R Annual Assembly Abstracts. *Journal of Injury, Function and Rehabilitation*, 11: S1-S187. Nov. 2019

Desmarais L, **Milleville K**, Galang G, Wagner AK. Post-Operative Zolpidem for Treating CNS Hypotension Induced Brain Injury. 2019 AAPM&R Annual Assembly Abstracts. *Journal of Injury, Function and Rehabilitation*, 11: S1-S187. Nov. 2019

**Milleville K**, Kumar RG, DiSanto D, Wagner AK. Post-Acute Systemic Inflammatory Biomarkers and Cognition After TBI: A Follow-Up Study. *J Neurotrauma*. 2019; Vol 36(13):A-1—A-156. The 37th Annual National Neurotrauma Symposium. 2019;36(13):A-123. Abstract nr B09-23

**Milleville KA**, Kumar R, Ranganathan P, Treble-Barna A, Wagner AK. Chronic Systemic Inflammation and Associations with Cognitive Performance After Traumatic Brain Injury. *Am J Phys Med Rehabil*, Volume 97, Issue 3, pg.a2, March 2018

## NATIONAL/INTERNATIONAL PRESENTATIONS AND ABSTRACTS

Uchani S, **Milleville KA**, Wagner AK, Treble-Barna A. Adverse Childhood Experiences And Neuropsychological Outcomes Among Adults With Moderate To Severe Traumatic Brain Injury: Preliminary Results. *J Int Neuropsychol Soc*, Volume 21, S1, p147, June 2018

### Presentations/Posters

**Milleville K**, DiSanto D, Kumar RG, Wagner AK. Post-Acute Systemic Inflammatory Biomarkers and Cognition After TBI: A Follow-Up Study. American Academy of Physical Medicine and Rehabilitation Annual Assembly, November 2019 (Poster)

Desmarais L, **Milleville K**, Galang G, Wagner AK. Post-Operative Zolpidem for Treating CNS Hypotension Induced Brain Injury. American Academy of Physical Medicine and Rehabilitation Annual Assembly, November 2019 (Poster)

**Milleville K**, Kumar RG, DiSanto D, Wagner AK. Post-Acute Systemic Inflammatory Biomarkers and Cognition After TBI: A Follow-Up Study. The 37th Annual National Neurotrauma Symposium. July 2019 (Poster)

**Milleville KA**, Kumar R, Ranganathan P, Treble-Barna A, Wagner AK. Chronic Systemic Inflammation and Associations with Cognitive Performance after Traumatic Brain Injury. Safar Center for Resuscitation Research Symposium, May 2018 (Presentation)

**Milleville KA**, Kumar R, Ranganathan P, Treble-Barna A, Wagner AK. Chronic Systemic Inflammation and Associations with Cognitive Performance after Traumatic Brain Injury. Association of Academic Physiatrists Annual Meeting, February 2018 (Presentation)

### **Mirson, Leonid**

**Mirson L**, McCoy J, Whelan R, Chi DH. Controlled Trial Evaluating Opioid and Non-Opioid Analgesia for Pediatric Post-Operative Pain Control Following Adenotonsillectomy. Accepted for quickshot presentation at 2020 American Society of Pediatric Otolaryngology Annual Meeting; 2020, Apr 22-26; Atlanta, GA

Whelan R, McCoy J, **Mirson L**, Chi DH. Opioid Prescribing Patterns and Post-Operative Outcomes Following Implementation of Mandated Opioid Consent Forms. Podium Presentation given by Rachel Whelan at Surgery and Surgeons of the Future. 2018 American Society of Pediatric Otolaryngology Annual Meeting; 2018, Apr 18-22; National Harbor, MD

Issa MR, Govil N, Shaffer A, Zhang S, **Mirson L**, Stapleton AL. The Role of Facial Nerve Monitoring in Pediatric Otolaryngology. Poster presented at: Surgery and Surgeons of the Future. 2018 American Society of Pediatric Otolaryngology Annual Meeting; 2018, Apr 18-22; National Harbor, MD

### **Oak, Sangki**

Scaling-up Surgical training programs across sub-Saharan Africa: an international qualitative description of surgeon And Trainee Perspectives. Authors: Katherine A. Hill, MD, MS; **Sangki Oak, BS**; Abebe Bekele, MD; Russ E. White, MD, MPH; Pankaj Jani, MBChB. Presented at Association for Surgical Education Meeting on April 25, 2019 in Chicago, IL

### **Orikogbo, Oluwaseun**

Ghosh, S., **Orikogbo, O.**, Hazra, R., Flage, B., Crosby, D., and Ofori-Acquah, S. Hemopexin Replacement Therapy Protects Sick Cell Disease Mice From Acute Kidney Injury. Oral Presentation at 2019 American Society of Hematology National Conference in Orlando, FL

## NATIONAL/INTERNATIONAL PRESENTATIONS AND ABSTRACTS

**Orikogbo, O.**, Ofori-Acquah, S., and Ghosh, S. Role of Hemopexin In Acute Kidney Injury Of Sickle Cell Disease During Hemolytic Crisis. Oral Presentation at 2019 American Society of Hematology National Conference in Orlando, FL

Ghosh, S., Painstil, V., Hazra, R., **Orikogbo, O.**, Flage, B. Ackah, E., Owusu-Dabo, E. and Ofori-Acquah, S. Enhanced Renal Clearance Of Heme Triggers Acute Kidney Injury In Sickle Cell Disease. Oral Presentation at 2017 American Society of Hematology National Conference in San Diego, CA

### **Pandya, Yash**

#### **Oral Abstracts**

Gandhoke GS, **Pandya YK**, Kaur J, Crammond D, Balzer J, Thirumala P, Kanter SA. Predictive Value of SSEP Changes in Posterior Cervical Surgery. Spine Summit 2017 (March). Las Vegas, NV

Gandhoke GS, **Pandya YK**, Kaur J, Tavanaiepour K, Crammond D, Balzer J, Thirumala P, Kanter SA. Predictive Value of SSEPs in Spinal Cord Tumor Surgery. Spine Summit 2017 (March). Las Vegas, NV

Gandhoke GS, **Pandya YK**, Kaur J, Crammond D, Balzer J, Thirumala P, Kanter SA. Analysis of New Deficits Developing Without SSEP Changes. AANS Annual Scientific Meeting 2017 (April). Los Angeles, CA

Gandhoke GG, **Pandya YK**, Jadhav A, Jovin T, Friedlander RM, Smith KJ, Jankowitz BT. Cost Of Coils For Intracranial Aneurysms – Clinical Decision Analysis To Implement A Capitation Model. 104<sup>th</sup> Annual Scientific Meeting of the Pennsylvania Neurosurgical Society 2017 (July). Hershey, PA

Gandhoke GG, Smith KJ, **Pandya YK**, Nima A, Okonkwo DO, Kanter AS. Cost-effectives Of A Radiofrequency Hemostatic Sealer To Reduce Need For Transfusion In ADdult Spinal Deformity Surgery. 2017 Annual Midwest Spine Symposium (September). Cleveland, OH

Go C, Saadeddin Z, **Pandya Y**, Chaer RA, Eslami MH, Hager ES, Singh MJ, Avgerinos ED. Single Versus Multiple-stage Catheter-directed Thrombolysis For Acute Iliofemoral DVT Does Not Impact Liac Vein Stent Length Or Patency Rates. Plenary Paper Presentation. 2019 American Venous Forum Annual Meeting (February). Rancho Mirage, CA

#### **Poster Abstracts**

**Pandya YK**, Wagner JK, Hager ES. Outcomes of Peritoneal Dialysis Catheter Configurations and Pelvic Fixation. 2018 Vascular Annual Meeting of the Society for Vascular Surgery (June). Boston, MA

**Pandya YK**, Wagner JK, Hager ES. Outcomes of Peritoneal Dialysis Catheter Configurations and Pelvic Fixation. 2018 Eastern Vascular Society Annual Meeting (September). Washington DC

**Pandya YK** / Saand AR, Bittar Y, Yu F, Kaynar MA, Chou SH-Y. Prevalence and Impact of Systemic Inflammatory Response Syndrome in Subarachnoid Hemorrhage. 2019 American Academy of Neurology (May). Philadelphia, PA

### **Patel, Krupa**

Bouhenni, N., Soudi, A., Huang, C., **Patel, KV**, Chang JC. (April, 2019). Analyzing Patients' Responses To Intimate Partner Violence Screening During First Obstetric Visits. Oral Presentation presented at 5th Biennial D.C. Conference on Health Communication; Washington, DC

## NATIONAL/INTERNATIONAL PRESENTATIONS AND ABSTRACTS

Bouhenni, N., Soudi, A., Huang, C., **Patel, KV**, Chang JC. (October, 2019). Changes In Conversation Style In Patient Responses To Intimate Partner Violence Assessments During First Obstetric Visits. Oral Presentation presented at International Conference on Communication in Healthcare (ICCH); San Diego, CA

**Patel, KV**, Chang JC. (July, 2018). Talking To Pregnant Patients: Health Professional Screening For Intimate Partner Violence t The First Obstetric Visit In The Context of Electronic Medical Records. Oral Presentation presented at Academy of Communication in Healthcare, National Conference; Orlando, FL

**Patel, KV**, Mandell, DR., Carullo, PC., Pardo, KN., Scortino, CM., Gelzinis, TA. (October, 2019). A Case Of Methylenetetrahydrofolate Reductase Gene Mutation And Left Ventricular Outflow Tract Injury During Cardiac Surgery. Oral Presentation presented at Anesthesiology 2019, National Conference; Orlando, FL

### **Qi, Yan**

Determination of Appropriate Urine Volume Cut-Off Values for Voided Urine Specimens to Assess Adequacy; United States and Canadian Academy of Pathology (USCAP) Annual Meeting; Vancouver, Canada; 3/2018

### **Raj, Sandesh**

\*Raj S, Dounskaia N, Sethi A. Society for Neuroscience, San Diego CA November 2016. Interaction Torque Control Deficits in Patients with Stroke. Poster Presentation.\*Mentor presented

**Raj S**, Leyens K, Dakroub A. Diagnostic Error in Medicine, Washington DC November 2019. Sickle Cell, the Great Imitator. Poster Presentation.

### **Roger, Devin**

Jacobs, B., **Rogers, D.E.**, Ayyash, O., Maganty, A., Davies, B.J.. (September, 2019). Nudge Theory and The Reduction in Opioid Overprescribing in Urologic Surgery Poster presented at Northeastern Section American Urological Association Conference; Syracuse, NY

Pekala, K., **Rogers, D.E.**, Orikogbo, S., Fuller, T., Rusilko, P.. (September, 2019). Outcomes of Primary Transcorporal Artificial Urinary Sphincter Placement in Previously Radiated Patients Poster presented at Northeastern Section American Urological Association Conference; Syracuse, NY

Villanueva, J., Killian, M. E., Sansosti, A., **Rogers, D.E.**, Orikogbo, O., Chaudhry, R.. (September, 2019). Robotic Assisted Laparoscopic Appendicovesicostomy for a Young Patient with Down's Syndrome and Chronic Urinary Retention Oral Presentation presented at Northeastern Section American Urological Association Conference; Syracuse, NY

**Rogers, D.E.**, Fox, P.J., Chaudhry, R., Killian, M.E. (April, 2019). Socioeconomic Factors in the Presentation and Progression of Posterior Urethral Valves Oral Presentation presented at American Urological Association Annual National Conference; Chicago, IL

**Rogers,D.E.**, Fox, P.J., Chaudhry, R., Killian, M.E.. (October, 2018). Delayed Presentation of Posterior Urethral Valves Oral Presentation presented at Northeastern Section American Urological Association Conference; Toronto, ON, Canada

**Rogers, D.E.**, Maier, J., Maier, R.. (May, 2017). The Impact of Clinical Interprofessional Experience on Inclusion of Other Healthcare Professionals in Medical Student Management Plans Oral Presentation presented at Society of Teachers of Family Medicine 50th Annual Spring Conference; San Diego, CA



## NATIONAL/INTERNATIONAL PRESENTATIONS AND ABSTRACTS

### **Safiullah, Zaid**

**Safiullah, Z.N.**, & Subramaniam, K. (December, 2019). The Role Of NIOM In Neurologic Dysfunction After High Risk Cardiac Surgery abstract accepted for presentation at The Post Graduate Assembly in Anesthesiology 73<sup>rd</sup> Annual Meeting: New York, NY

Enzor, R., Kowalski, R., **Safiullah, Z.**, Shanks, R., Cholappadi, S.R., Mammen, A., & Jhanji, V. (October, 2019). A Fresh Look at Risk Factors for Pseudomonas Keratitis: Results of a Large Case Series at a Tertiary Eye Center from 2006-2019 Poster presented at: Ocular Microbiology & Immunology Group Annual Meeting; San Francisco, CA

### **Scott, Gordon**

Loewen RT, Brown EN, **Scott G**, Parikh H, Schuman JS, Loewen NA. Quantification of Focal Outflow Enhancement Using Differential Canalograms. Invest Ophthalmol Vis Sci. 2016 May 1;57(6):2831-8. doi: 10.1167/iops.16-19541. PubMed PMID: 27227352; PubMed Central PMCID: PMC5113980

Loewen RT, Roy P, Park DB, Jensen A, **Scott G**, Cohen-Karni D, Fautsch MP, Schuman JS, Loewen NA. A Porcine Anterior Segment Perfusion and Transduction Model With Direct Visualization of the Trabecular Meshwork. Invest Ophthalmol Vis Sci. 2016 Mar;57(3):1338-44. doi: 10.1167/iops.15-18125. PubMed PMID: 27002293; PubMed Central PMCID: PMC4811178

### **Shearer, Annika**

Shearer, A., Lundblad, W., Krohner, H., Probst, C., & Fertig, A. (March, 2019). Emotion Regulation And Symptoms Of Eating Disorders In A Sample Of Bariatric Surgery Patients. Poster presented at The International Conference on Eating Disorders (ICED) 2019; New York, NY

### **Sisterson, Nathaniel**

**Sisterson, N.D.**, Wozny, T.A., Constantino, A., Kokkinos, V. & Richardson, R.M. (April 2019) Theta Power Changes Differentiate Responders Versus Non-responders To Long-Term Neural Stimulation For Drug-resistant Epilepsy. To be presented at American Association of Neurological Surgeons Annual Conference; San Diego, CA

**Sisterson, N.D.**, Wozny, T.A., Bush, A., Kokkinos, V. & Richardson, R.M. (April 2018) Long-term Seizure Dynamics Detected Using a Novel Analytic Platform in Responsive Neural Stimulation for Epilepsy. Presented at American Association of Neurological Surgeons Annual Conference; New Orleans, LA

Kokkinos, V., **Sisterson, N.D.**, Popescu, A.P., Bagic, A. & Richardson, R.M. (December 2018) Modulation Of Electrographic Ictal Patterns Predicts Extent Of Seizure Control In Closed-loop Neurostimulation For Epilepsy. Poster presented at American Epilepsy Society Annual Conference; New Orleans, LA

Gupta, A., Xu, Z., Kano, H., **Sisterson, N.**, Krsek, M., Martinez-Moreno, N., Mathieu, D., Alvarez, R., Liscak, R., Lee, J., Lunsford, L.D. & Sheehan, J. (April 2018) Upfront Gamma Knife Surgery For Cushing's Disease And Acromegaly: An International Multicenter Study. Poster presented at American Association of Neurological Surgeons Annual Conference; New Orleans, LA

**Sisterson, N.D.**, Kokkinos, V., Wozny, T.A. & Richardson, R.M. (June 2018) Responsive Neurostimulation for Drug-Resistant Epilepsy: Analysis of Device Configuration and Neuromodulatory Effects. Poster presented at American Society for Stereotactic and Functional Neurosurgery Biennial Meeting; Denver, CO

**Sisterson, N.D.**, Wozny, T.A., Lee, P.S. & Richardson, R.M. (December 2017) Strategy And Infrastructure For Analysis Of RNS System Recordings. Poster presented at American Epilepsy Society Annual Conference; Washington, D.C.

## NATIONAL/INTERNATIONAL PRESENTATIONS AND ABSTRACTS

Kano, H., **Sisterson, N.**, Ding, D., Sheehan, J.P., Martinez-Alvarez, R., Martinez-Moreno, N., Huang, P.P., Wolf, A., Kondziolka, D., Grills, I.S., Blas, K., Mathieu, D. & Lunsford, L.D. (October 2017) Repeat Stereotactic Radiosurgery For Incompletely Obliterated Arteriovenous Malformations: An International Multicenter Study. Oral presentation at Congress of Neurological Surgeons Annual Conference; Boston, MA

**Smith, N.F.**, Omran, S.S., Genuardi, M.V., Horn, E.T., Keebler, M.E., Hickey, G.W., Kormos, R.L. (April, 2019). International Society for Heart and Lung Transplantation Defined Primary Graft Dysfunction in Heart Transplant Recipients Predicts 30-day Mortality Poster presented at: International Society for Heart and Lung Transplantation 39th Annual Conference; Orlando, FL

### **Strober, William**

Strober W, et al. Reverse Rotation Flap Limits Nasal Morbidity Of Nasoseptal Flap Reconstruction Of Skull Base Defects. Presented at 2019 ARS Annual Meeting in New Orleans

**Strober W**, et al. Multitiered Assessment Of The Incidence And Demographics Of Patients With Multiple Human Papillomavirus-mediated Head And Neck Cancers. Presented at 2019 AACR-AHNS Head and Neck Cancer Conference: Optimizing Survival and Quality of Life through Basic, Clinical, and Translational Research

### **Swatski, Matthew**

Meyer A\*, **Swatski M**, Ewing M, Wood A, Mattila P, Dube JJ, Kershaw EE. CREBRF Influence Exercise Capacity And Is Required For Energy Substrate Switching (Metabolic Flexibility) During Exercise. ENDO2020 Annual Sessions of the Endocrine Society, San Francisco, CA, USA; Mar 2020. \*Anna Meyer will present

### **Taylor, Christy**

**Taylor, C.**, Duan, C., Kline, C.E. & Barinas-Mitchell, E. Objectively Measured Snoring Is Not Associated With Maladaptive Arterial Remodeling In Overweight And Obese Adults. *Circulation*. 2019, Mar; 139(Suppl\_1): 1 Poster presentation at the American Heart Association EPI Lifestyle Scientific Sessions, Houston, TX, March 7, 2019

**Taylor, C.**, Duan, C., Kline, C.E. & Barinas-Mitchell, E. Objectively Measured Snoring Is Associated With Carotid Vascular Remodeling In Overweight And Obese Adults. *Circulation*. 2018, Jun; 137(suppl\_1): 1

Kline, C.E., **Taylor, C.**, Kriska, A.M. & Barinas-Mitchell, E. Short Sleep Duration Is Associated With Greater Arterial Stiffness Independent of Sleep Quality. *Circulation*. 2019, Mar; 139(Suppl\_1): 1 Poster presentation at the American Heart Association EPI Lifestyle Scientific Sessions, Houston, TX, March 6, 2019

### **Thomas, Jacob**

**Thomas, JL**, Salcido, D, Salerno, J, and Menegazzi, J. Effects of Failed Defibrillation Attempts on Waveform Characteristics of the Ventricular Fibrillation Electrocardiogram. Oral presentation at NAEMSP 01/2018

**Thomas, JL**, Freidberg, S, and Yecies, E. An Unusual Case Of Back Pain: Spinal Gout. Selected for unknown case panel at SGIM 2019, presented by Freidberg, S due to scheduling conflict

### **Thomas, Joel**

**Thomas J**, Neupane M, Leon-Jhong A. (May, 2019). Amiodarone – An Unusual Cause of Hemolytic Anemia. Poster presented at Society for General Internal Medicine Annual Meeting 2019; Washington, DC, DC

**Thomas J**, Zheng R, Ayyaswami V, Prabhu AV, Heron DE, Beriwal S. (September, 2019). Content Analysis of Posts About Cancer on the Social Media Website Reddit. Poster presented at American Society for Radiation Oncology Annual Meeting 2019; Chicago, IL

## NATIONAL/INTERNATIONAL PRESENTATIONS AND ABSTRACTS

### **Thermoziar, Stephanie**

American Society for Therapeutic Radiology and Oncology Annual Meeting; 2019 September 15-18; Chicago, IL

American Association for Cancer Research Annual Meeting; 2019 March 29 - April 3; Atlanta, GA

Radiation Research Society Annual Meeting; 2018 September 23-26; Chicago, IL

American Society of Hematology Annual Conference; 2016 December 3-6; San Diego, CA

### **Thomas, Joel**

**Thomas J**, Neupane M, Leon-Jhong A. (May, 2019). Amiodarone – An Unusual Cause of Hemolytic Anemia. Poster presented at Society for General Internal Medicine Annual Meeting 2019; Washington, DC, DC

**Thomas J**, Zheng R, Ayyaswami V, Prabhu AV, Heron DE, Beriwal S. (September, 2019). Content Analysis of Posts About Cancer on the Social Media Website Reddit. Poster presented at American Society for Radiation Oncology Annual Meeting 2019; Chicago, IL

**Thomas J**, Ling DC, Clump DA, Ferris RL, Duvvuri U, Ohr J, Heron DE. Long-Term Patient-Reported Quality of Life After SBRT for Recurrent, Previously-Irradiated Head and Neck Cancer. *International Journal of Radiation Oncology • Biology • Physics*. 2018, Apr;100(5): 139

Iarrobino N, **Thomas J**, Beriwal S, Bernard M, Champ C. High Body Mass Index Decreases Tumor Control in Locally Advanced Pancreatic Cancer Patients Treated with SBRT and Surgery. *International Journal of Radiation Oncology • Biology • Physics*. 2019, Apr; 103(5): E10

### **Tout, Andrew**

**Tout, AR**, McClincy, M, Nowalk, A, and Campfield, BT. Operative Intervention In Pediatric Lyme Arthritis Increases Healthcare Resource Utilization Without Improved Outcomes. Poster presented at IDWeek; October 2-6, 2019; Washington, DC. <http://www.idweek.org>

### **Trandel, Elizabeth**

**Trandel ET**, Pilewski JM, Jeong K, Tycon L, Arnold RM, Richless C, Yabes, JG, Kavalieratos D. Associations Between Symptom Burden and Unmet Palliative Care Needs in Adults with Cystic Fibrosis. Annual Assembly of Hospice and Palliative Care, Boston, MA: March 2018

**Trandel ET**, Pilewski JM, Dellon EP, Jeong K, Moreines LT, Arnold RM, Hoydich ZP, Kavalieratos D. Prevalence of Unmet Palliative Care Needs in Adults with Cystic Fibrosis. North American Cystic Fibrosis Conference. Nashville, TN: Oct 2019

### **Tsang, Amy**

**Tsang AY**, Tsang WL, Subramaniam K. Management Of Analgesia And Anesthesia For Patients Undergoing Total Hip Arthroplasty In A University Hospital System. Poster presented at 2019 Annual Association of American Physicians/American Society for Clinical Investigation/American Physician Scientists Association Joint Meeting; April 5-7, 2019; Chicago, IL

Tsang WL, **Tsang AY**, Subramaniam K. Predictors Of Severe Postoperative Pain And Increased Opioid Consumption In Major Abdominal Surgery. Poster presented at 2019 Annual Association of American Physicians/American Society for Clinical Investigation/American Physician Scientists Association Joint Meeting; April 5-7, 2019; Chicago, IL

## NATIONAL/INTERNATIONAL PRESENTATIONS AND ABSTRACTS

### **Tsang, Wai Lok**

**Tsang WL**, Tsang AY, Subramaniam K. Predictors Of Severe Postoperative Pain And Increased Opioid Consumption In Major Abdominal Surgery. Poster presented at 2019 Annual Association of American Physicians/American Society for Clinical Investigation/American Physician Scientists Association Joint Meeting; April 5-7, 2019; Chicago, OH

Tsang AY, Tsang WL, Subramaniam K. Management Of Analgesia And Anesthesia For Patients Undergoing Total Hip Arthroplasty In A University Hospital System. Poster presented at 2019 Annual Association of American Physicians/American Society for Clinical Investigation/American Physician Scientists Association Joint Meeting; April 5-7, 2019; Chicago, OH

### **Varma, Bhavya**

Oral Presentation:

**Varma, B.**, Chang, J.C., & Miller, E. (June,2018). A Descriptive Analysis of Contraceptive Counseling in Four Midwestern Family Planning Clinics. Presented at Academy of Communication in Healthcare National Conference; Tampa, FL

### **Wolgemuth, Tierney**

**Wolgemuth, T.E.**, Stransky, O.M., Chodoff, A., Borrero, S., & Talabi, M.B. (November, 2019). Perspectives of Female Patients with Rheumatic Diseases Regarding Pregnancy Planning with Rheumatologists Poster presented at American College of Rheumatology/ Association of Rheumatology Professionals Annual Meeting; Atlanta, GA

Stransky, O.M., **Wolgemuth, T.E.**, Chodoff, A., Borrero, S., & Talabi, M.B. (November, 2019). Perspectives About Contraception Among Reproductive-Aged Women with Rheumatic Diseases Poster presented at American College of Rheumatology/ Association of Rheumatology Professionals Annual Meeting; Atlanta, GA

### **Wang, Sheri**

Kokai L, Baty CJ, **Wang S**, Marra K, Rubin JP. Optimization Of Lymphatic Endothelial Cell Isolation Towards Autologous Lymphatic Network Replacement. Poster presentation (co-author) at 4th TERMIS World Congress, Boston, MA. 2015 Sep 8-11

**Wang S**, Kokai L, Marra K, Rubin JP. Optimization Of Lymphatic Endothelial Cell Isolation Towards Autologous Lymphatic Network Replacement. Oral presentation at 62nd Robert H. Ivy Society of Plastic Surgery Meeting, Pittsburgh, PA. 2016 Apr 16

### **Ward, Rebecca**

**Ward, R.E.** (presented), Mettenburg, J., Siripong, N., & Rittenberger, J.C. (June, 2018). Predicting Neurological Outcome After Cardiac Arrest Using Quantitative Diffusion Weighted Imaging Analysis. Oral Presentation presented at 56th American Society of Neuroradiology Annual Meeting; Vancouver, BC, CAN

**Ward, R.E.** (presented), Mettenburg, J., Siripong, N., & Rittenberger, J.C. (May, 2019). Addition Of MRI To The Neurological Examination To Predict Outcome In Comatose Patients Following Cardiac Arrest. Oral Presentation presented at 57th American Society of Neuroradiology Annual Meeting; Boston, MA

**Ward, R.E.** (presented), Weyer, A., & Burgess, M. (May, 2019). Primary Intracranial Leiomyosarcoma In An Immunocompetent, EBV-negative Patient. Oral Presentation presented at 57th American Society of Neuroradiology Annual Meeting; Boston, MA

## NATIONAL/INTERNATIONAL PRESENTATIONS AND ABSTRACTS

### **Wei, Zhiyang**

Neuroimaging of Situational Triggers for Urgency Incontinence, Clarkson B, **Wei A**, Karim H, Resnick N, Perera S, Tyagi S, Conklin C, 49<sup>th</sup> International Continence Society Annual Meeting. Gothenburg, Sweden, September, 2019

### **White, Michael**

#### **Oral Presentations - National Meetings**

Agarwal, N., **White, M.D.**, Zollman, J., McDowell, M., Abel, T., Hamilton, D.K. Neurosurgery Resident Surgical Experience in Pediatric Cases. 87th American Association of Neurological Surgeons Annual Scientific Meeting, Rapid Fire Abstracts: Neurotrauma; Pediatrics; Stereotactic and Functional. San Diego, CA. April 13-17, 2019

McDowell, M., Weaver, K., **White, M.D.**, Greene, S. Comparison of follow-up length matched spina bifida post-natal cohort to the MOMs trial: Are the gains durable?. 47th Annual Meeting of the AANS/CNS Section on Pediatric Neurological. Nashville, TN. December 6-December 10, 2018

**White, M.D.**, Agarwal, N., Pannullo, S.C., Chambless, L.B. Neurosurgical Resident Attrition. 2018 CNS Annual Meeting. Houston, TX. October 6-October 10, 2018

Agarwal, N., **White, M.D.**, Hamilton, D.K. A Longitudinal Survey of Adult Spine Case Entries during Neurosurgery Residency Training. 34th Annual Meeting of the Section on Disorders of the Spine and Peripheral Nerves, Spine Summit, Making a Difference: Spine Surgeons Improving Healthcare and Patient Outcomes Breakout. Orlando, FL. March 14-17, 2018

#### **Invited Lecture**

Agarwal, N., **White, M.D.**, Pannullo, S.C., Chambless, L.B. Trends In Neurosurgical Resident Attrition. *Council of State Neurosurgical Societies*. New Orleans, L.A. April 27-28, 2018

#### **National Meetings - Poster Presentations**

Agarwal, N., **White, M.D.**, Cohen, J., Lunsford, L.D., Hamilton, D.K. Longitudinal Survey of Cranial Case Log Entries during Neurological Surgery Residency Training. AANS Annual Scientific Meeting. New Orleans, LA. April 28-May 2, 2018

Tonetti, D., **White, M.D.**, Agarwal, N., Engh, J.A. The Utility of Whole-Body CT Screening For Solitary Brain Lesions. Congress of Neurological Surgeons Annual Meeting. Boston, MA. October 7-11, 2017

**Wolgemuth, T.E.**, Cuddeback, M., Callegari L.S., Rodriguez, K., Zhao, X., & Borrero, S. (May, 2019). Perceived Barriers and Facilitators to Contraceptive Use Among Women Veterans in the ECUUN Study Poster presented at Society for General Internal Medicine Annual Meeting; D.C.

### **Yu, Minting**

RAPiD abstract presentation ATS International Conference 2019 – Dallas (05/2019). Pseudomonas Aeruginosa Type 2 Secretion System Exoproducts Induce Murine Lung Epithelial Cell Death In Vitro

### **Zhang, Sophia**

**Zhang S**, Liu R, Siripong N, Kirkwood J, Holtzman MP, Davar D, Najjar Y, Marshall K, Cullison SJ, Houston NA, Switzer G, Ferris LK. Patient and Tumor Characteristics Associated with High and Lower Risk Melanoma Detection

2017 Annual Meeting of Pennsylvania Academy of Dermatology & Dermatologic Surgery (PAD) in Hershey, PA

2019 Annual Meeting of American Academy of Dermatology (AAD) in Washington, D.C.

# 2020 Scholarly Research Program Administration

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## **Scholarly Research Program Deans:**

Donald DeFranco, PhD

Associate Dean for Medical Student Research  
Department of Pharmacology & Chemical Biology

Peter Veldkamp, MD

Associate Dean for Medical Student Research  
Department of Medicine; Division of Infectious Disease

Judy Chang, MD, MPH

Assistant Dean for Medical Student Research  
Department of Obstetrics, Gynecology & Reproductive Sciences and Internal Medicine

Brad Dicianno, MD

Assistant Dean for Medical Student Research  
Department of Physical Medicine & Rehabilitation

John Fowler, MD

Assistant Dean for Medical Student Research  
Department of Orthopedic Surgery

Janel Hanmer, MD, PhD

Assistant Dean for Medical Student Research  
Department of Internal Medicine

Rebecca Hughey, PhD

Assistant Dean for Medical Student Research  
Department of Medicine; Division of Renal-Electrolyte

## **Scholarly Research Program Administration:**

Suzann Beardsley

Medical Student Research Administrator

Pamela Harlow

Medical Student Research Coordinator