THE GW SCHOOL OF MEDICINE AND HEALTH SCIENCES -

LIST OF PRESENTATIONS

— 2024 RESEARCH SHOWCASE ———

AFTERNOON POSTER PRESENTATIONS

Abdullah, Ishan	Community Awareness of Acoustic Gunshot Detection Systems in Washington, DC	Community and Urban Health	139P
Abu-Ghannam, Omar	Navigating Serrated Polyposis Syndrome: The Role of Personalized Surveillance	Gastroenterology	38P
Aduwari, Christopher	Characterizing Febrile Seizures, Thermoregulation, and likely Functional Deficits in Gabrg2+/Q390X, a mouse model recapitulating Dravet Syndrome	Neurology and Neurosurgery	53P
Ahmed, Abdulla	The Impact of A Surgical Checklist Phone Application On PreOperative Compliance: A Quality Improvement Study	Otolaryngology	89P
Ahmed, Samer	Epidemiology and Trends in Emergency Department Visits for Subconjunctival Hemorrhage in the United States	Community and Urban Health	140P
Amarasinghe, Randilu	Contrasting Outcomes: Open Versus Minimally Invasive Treatment Modalities for T4b Colon Cancer	Surgery	108P
Amoah, Nathan	Electroencephalography Differentiates the Microbiologic Etiology of Febrile Coma in Malawian Children	Neurology and Neurosurgery	54P
Antar, Ryan	Income Disparities in Survival and Receipt of Neoadjuvant Chemotherapy and Lymph Node Dissection for Muscle-Invasive Bladder Cancer	Urology	124P
Aqel, Hala	Peer Education Program on Women's Health Care for the Delaware Department of Corrections	Medical Education	126P
Arora, Shaleen	Application of Postnatal Growth and Retinopathy of Prematurity (G-ROP) Criteria to Patients in a Level IV Neonatal Intensive Care Unit (NICU) at a Non-Delivery Hospital	Opthalmology	70P
Bade, Yusuf	The Effect of Prior Incisional Surgery on Subsequent Selective Laser Trabeculoplasty	Opthalmology	71P
Baek, Peter	Isobornyl Acrylate-Induced Allergic Contact Dermatitis: A Case of Nail Cosmetic Sensitization	Dermatology	21P
Banas, Jack	Missed Opportunities for HIV Prevention During the COVID-19 Pandemic	Community and Urban Health	141P
Barajas, Sofia	Family Perspectives on a Novel Student-run Patient Navigator Program Addressing Disparities in Nutrition and Physical Activity Access: a Qualitative Analysis.	Community and Urban Health	142P
Barrett, Emmalee	Developing a Trauma-Informed Care Curriculum for Caring for Refugees and Asylum Seekers	Medical Education	127P
Basha, Aiesha	Efficacy of Single-Injection Erector Spinae Blocks in VATS: A Prospective Randomized Control Study	Anesthesiology and Critical Care	1P
Becker, Hannah	Efficacy and Benefits of a Novel Headset Device in Facilitating Optimal Bilateral CI Symmetry	Otolaryngology	90P
Benbourenane, Anisa	Insurance: A Potential Barrier to Timely Auditory Brainstem Response (ABR) Testing under Anesthesia	Community and Urban Health	138P
Bennett, Spencer	Provider Perceptions of Pre-Exposure Prophylaxis Prescribing in the Emergency Department	Community and Urban Health	143P
Bergam, Scarlett	WhatsApp-Based Sexual and Reproductive Health Education for Adolescents with Perinatally-Acquired HIV: Lessons Learned from an mHealth Pilot Intervention in South Africa	Global Health	157P
Bernardo, Rachel	High Accuracy of Artificial Intelligence versus Human Assessment for Coronary Artery Disease by Al-Quantitative Computed Tomography (Al-QCT)	Cardiology	17P
Berrigan, Michael	A Single-cell RNA Sequencing analysis of the effect of Macrophage-based Cell Therapy on the Melanoma Tumor Microenvironment	Cancer	6P
Bhatnagar, Priyanka	The State of Diabetic Retinopathy Treatment Services in Nigeria: A Situation Analysis	Global Health	158P

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Bheem, Rishika	Clinical Utility of Fungal Blood Cultures for Diagnosis of Candidemia		46P
Biery, D. Nathan	Need for Standardization of Cytokine Profiling in CAR T-Cell Therapy	Cancer	7P
Bjork, Jacob	Associations between Prenatal Adversity and Neonatal White Matter Microstructure on Language Outcomes at Age 2 Years	Neurology and Neurosurgery	55P
Boyarsky, Brandon	Understanding the Impact of the Electronic Health Record on Value-Based Care: A Scoping Review	Health Policy	167P
Bracey, Lauren	National Trends in 2-Year Periprosthetic Fracture after Total Knee Arthroplasty from 2010 to 2019	Orthopedic Surgery	76P
Brammer, Iris	Language Barriers and Breast Reconstruction - A Systematic Review	Surgery	109P
Brufsky, Eliza	An Innovative Approach to Alleviating Fatigue in Metastatic Breast Cancer Patients	Integrative Medicine	50P
Buchanan, Anna	Developing a Patient Navigation Program for Patients Experiencing Homelessness	Health Policy	168P
Bui, Benjamin	Hopeful Horizon: Uniting Communities for Mental Health Awareness in Vietnam	Global Health	159P
Chajecki, Anastasia	EEG Correlates of Delirium in Critically III Children	Neurology and Neurosurgery	56P
Chaudhari, Ansh	Complete Resolution of Liver Injury from Autoimmune Hepatitis after Control of Secondary Syphilis in A Chronic HIV Patient	Gastroenterology	39P
Checkeye, Hannah	Evaluating Radiological Emergency Preparedness: A Survey of Emergency Medical Services Personnel in the Washington DC Metropolitan Area	Emergency Medicine	32P
Chen, Alice	The Impact of Next-Generation Sequencing on Interobserver Agreement and Diagnostic Accuracy of Desmoplastic Melanocytic Neoplasms	Dermatology	22P
Cobbs, Charles	Evaluating the Health Equity Knowledge and Capacity of Health Professions Students	Medical Education	128P
Coffield, Daria	Plavix Induced Liver Injury Case Report	Gastroenterology	40P
Cordes, Sophia	Psychosocial Risk Factors for Perinatal Trauma among Low-income, Black/African American Birthing People	Obstetrics and Gynecology	65P
Coyne, Brendan	Development of an Operant Model of Social Self-Administration and Choice in Female Mice	Neurology and Neurosurgery	57P
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Derdzakyan, Nicole	Rib Autograft vs. Porous Polyethylene Implant Outcomes in Microtia Reconstruction: A Systematic Review	Surgery	112P
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Farah, Mina	Brain Health & the Microbiome: A Proof-of-Concept Study in Patients with Mild Cognitive Impairment	Integrative Medicine	51P
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Finestone, Sofia	Intraoperative Lactate Level as a Predictor of Resuscitation in Open Cranial Vault Reconstruction	Surgery	114P
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Frenkel, Michael	Dual-Energy Subtraction Radiography: A Method to Improve Pulmonary Nodule Detection	Radiology	103P
Friedman, Ryan	Prostate MRI PIRADS scores in Caucasian and African American men: Comparing incidence of abnormal results in a 1024 patient cohort.	Radiology	104P
Furman, Rachel	A Systematic Review of Closed-Incisional Negative Pressure Therapy on Abdominal Donor Sites of Deep Inferior Epigastric Perforator Flaps	Surgery	115P
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Gold, Beck	Influence of Radiation Modality on Radiation-Induced Lymphopenia in Breast Cancer	Cancer	8P
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Gupta, Arnav	No Difference in 10-Year Surgical Complication Rates Following Primary Total Hip Arthroplasty in Patients With Solid Organ Transplant: A Matched Cohort Analysis	Orthopedic Surgery	79P
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Javadian, Sam	Midazolam Versus Ketamine as the First-line Continuous Infusion for Status Epilepticus in Children with Congenital Heart Disease	Neurology and Neurosurgery	62P
Jennings, Nicholas	Outcomes of Formalized Transitional Programs for Pediatric Patients with Congenital Heart Disease Transferring to Adult Care: A Scoping Review	Cardiology	20P
Jordan, Tristan	A Single-institution Experience of Small Intestine Adenoma and Adenocarcinoma	Gastroenterology	41P
Kanwal, Amreen	The Efficacy of Intense Pulsed Light and Laser Hair Removal in the Treatment of Hidradenitis Suppurativa	Dermatology	23P

Karam, Michaela	The Microbiota-Gut-Brain Axis in Mild Cognitive Impairment and Alzheimer's Disease	Integrative Medicine	49P
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Kathuria, Brij	Early Predictors of Prolonged Stay in the Intensive Care Unit Following Intracerebral Hemorrhage	Neurology and Neurosurgery	63P
Kavuri, Aryana	Blood-Brain Barrier Dysfunction Biomarkers in Patients with Traumatic Brain Injury at Risk of Neurocognitive and Neurological Disorders	Anesthesiology and Critical Care	2P
Kenou, Bruny	Care Not Confinement: Rethinking Solitary Confinement Policies for People with Mental Disabilities	Health Policy	170P
Keppetipola, Swarnapali	Designing a Student-Run Free Clinic Strategic Plan to Enhance Medical Student Education in Primary Care	Medical Education	130P
Khilnani, Aneka	Review of Abbreviated Breast MRI for Intermediate Risk Women	Radiology	105P
Kralles, Hannah	Developing a Peer Health Education Program for Incarcerated Women's Health	Medical Education	131P
Krishnan, Reethu	Effect of Climate Change on the Epidemiology of Allergic Rhinitis: A Systematic Review	Community and Urban Health	147P
Kuyl, Emile-Victor	The Association Between Oral Bone-Mineral-Density Reducing Medications and the Risk of 2-Year Implant-Related Complications Following Total Knee Arthroplasty	Orthopedic Surgery	80P
Le, Jeremy	Long-term Outcomes of Early Mandibular Distraction Osteogenesis in Hemifacial Microsomia: A Systematic Review	Surgery	119P
Le, Katrina K	Challenges and Potential Improvements to School Vaccination Data Surveillance	Health Policy	171P
Le, Lan	Poor Olfaction Prior to Cardiac Surgery: Associations with Cognition, Plasma Neurofilament Light and Postoperative Delirium in a Prospective Nested Cohort Study	Anesthesiology and Critical Care	3P
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Lopez, Kenneth	A Retrospective Study of Barrett's Esophagus and Esophageal Adenocarcinoma in a Diverse Patient Population at a Mid-sized Medical Institution.	Cancer	10P
Madani, Maxwell	Validation of SimBioSys TumorScope to Predict Response to Neoadjuvant Chemotherapy in Breast Cancer	Cancer	11P
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Michael, Seim	Prevalence, predictors and outcomes of small for gestational age in twin gestations	Global Health	162P
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Nanduru, Aparna	Investigating Associations Between Pulmonary Function Tests (PFTs) and Dyspnea Index Scores Among Patients With Lung Symptoms in India	Global Health	163P
Nanziri, Sarah	MRI-Compatible Robot for Intracerebral Hemorrhage Evacuation	Neurology and Neurosurgery	64P
Narain, Sasha	Efficacy of Trabecular Stents in Pseudoexfoliation Glaucoma	Opthalmology	75P
Nasseri, Mana	Beyond the Skin: Unraveling the Intricacies of Leukocytoclastic Vasculitis with Systemic Manifestations	Dermatology	26P
Nguyen, Ben	Prevalence of Autism in Vietnam Recognized After Overcoming Cultural Stigma and Adopting a Western Approach	Global Health	164P
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Perlin, Connor	From the Classroom to the Clinic: Assessing the Role of Nutrition in Medical Education and Patient Care	Medical Education	133P
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Treat, Rachel	A Review of Developing Transcranial Magnetic Stimulation Applications in 2024	Medical Education	135P
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Vemulakonda, Pavan	Assessing Fourth-Year Medical Students' Perceptions on Refugee Health Training and Knowledge of Refugee Health Themes at George Washington University School of Medicine and Health Sciences (GW SMHS)	Medical Education	136P
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Wainwright, John	Xylazine in Fentanyl Mixtures: A Growing Concern in the Opioid Crisis and the Use of Oxytocin for Reversing Respiratory Depression	Pharmacology	94P
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Xu, Vincent	Utilization of Neoadjuvant Chemotherapy and Pathologic Outcomes in Upper Tract Urothelial Carcinoma	Cancer	15P
Yass, Eliza	Self-Perceived Problems within Community-Based Organizations in New York City Enrolled in RECOUP-NY	Global Health	165P
Youssef, Kirolos	Blood-Brain Barrier Biomarkers Predictive of Immune Effector Cell-Associated Neurotoxicity Syndrome in Patients with Diffuse Large B Cell Lymphoma Treated with CAR-T Cells	Cancer	16P
Zaheer, Myra	Thyroid Surveillance in Pediatric PTEN Hamartoma Tumor Syndrome (PHTS): A Case Series	Otolaryngology	93P
Zarabian, Nikkia	The Efficacy of Apremilast Treatment in Patients with Psoriasis and Metabolic Abnormalities	Dermatology	31P
Zaslavsky, Justin	Developing an Infection Prevention and Control Toolkit for US Detention Facilities	Community and Urban Health	156P