

# POSTER SESSION | 1:15-2:45 pm

Location Number	Trainee	Program Affiliation	Poster Title
1	Adesomo Adebayo, MD	MSCI	Parental Genetics Risk Scores are Predictive of Fetal Genetic Risk Scores
2	Jody Lin, MD	VPCAT	Decision Making in Pediatric Neuromuscular Scoliosis: the Role of Health-Related Quality of Life in Parent Preferences and Values
3	Cecile Avery	TL1	Leveraging Juvenile Idiopathic Arthritis Multiplex Pedigrees to Identify Novel Risk Variants
4	Hediyeh Baradaran, MD	MSCI	Do Specific Plaque Elements Lead to More Covert Brain Infarctions?
5	Rachel Brenner, MD	MSCI	Leveraging Healthcare Data to Predict and Reduce Harms of Hospitalization for Older Veterans
6	Alycia Bristol, PhD	VPCAT	Caregivers' Perceptions Regarding Intrahospital Transitions and Discharge Readiness: Pilot Study
7	Krystal Chung	MSCI/ Med-to-Grad	The Regulation and Effects of Glucuronoxylomannan Production in <i>Cryptococcus neoformans</i>
8	Amy Clement, MD	MSCI	Rural-Urban Differences in Post-Abortion Contraception and Decision Making
9	Susan Dalton, MD	MSCI	Chromosomal Microarray and Fetal Growth in Stillborn Fetuses
10	Zach Fender	MSCI	Preparing Patients for Pain Management After Surgery Using The American College of Surgeons Safe and Effective Pain Control (SEPCAS) Brochure and Multi-modal Education: A Prospective Clinical Trial
11	Phaedra Ghazi	MSCI/ Med-to-Grad	Investigating Co-inhibition of KRAS 612c and Autophagy Signaling in KRAS 612c Mutant Lung Cancer
12	Lauren Gimbel, MD	MSCI	Pregnancy Outcomes and Anxiety in Nulliparous Women
13	Matt Givens, MD	MSCI	The Incidence of Unplanned Peripartum Hysterectomy Has Increased 2009 –2019.
14	Laurel Gray, MD	MSCI	Don't Get Burned by Staphylococcal Scalded Skin: A Guide to Quick Diagnosis and Appropriate Medical Management
15	Danielle Groat, PhD	VPCAT	Facilitating Population-Level Studies by Using Housing Characteristics to Predict Household Levels of PM2.5
16	Kevin Hebert, MD	MSCI	Urologic Prosthetic Surgery Associated with Higher Rates of Venous Thromboembolism Compared to Outpatient Surgeries of Similar Duration.
17	Mary Howell, MD	MSCI	Unplanned Interventions During Routine Surveillance Catheterization in Patients with Fontan Circulation
18	Meredith Humphreys, MD	MSCI	Hospital-Based Oocyte Retrievals are a Safe Alternative with Similar IVF Outcomes for the Medically Complex Patient.
19	Eileen Hwang, MD	VPCAT	Mapping the Collagen Network in the Vitreous Gel of the Eye Using Confocal Reflection Microscopy
20	Daniel Labuz	TL1	Human Skin Mucosal-Associated Invariant T (MAIT) Cells Show Increased IFN- $\gamma$ and TNF- $\alpha$ Following Burn Trauma
21	Ming Lim, MBBCH	MSCI	F8 Genetic Variants Associated with Inhibitor Development in a Multiethnic Population of Non-Severe Hemophilia A

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22	Brian Locke, MD	MSCI	Common Methods of Identifying Hypercapnic Respiratory Failure Produce Meaningfully Different Cohorts
23	Brian Mitzman, MD	MSCI	Trends and Factors Affecting Approach Choice to Pulmonary Resection
24	Kim Moyle, MD	MSCI	Fetal Nuchal Cord Tension Can Be Detected on Ultrasound in a Simulated Model
25	Chris Nevala-Plagemann, MD	MSCI	A Real-World Comparison of TAS-102 and Regorafenib in Refractory Metastatic Colorectal Cancer in the United States
26	Misha Pangasa, MD	MSCI	Abortion as a Couples Issue: A Mixed Methods Study of Abortion Experiences in Heterosexual Couples
27	Alek Peterlin	MSCI/ Med-to-Grad	Mitochondrial PE and CL in Brown Adipose Tissue Thermogenesis
28	Cathleen Pruitt, MD	MSCI	Interpretation of Echocardiographic Gradients in Children and Young Adults Undergoing Transcatheter Aortic Valve Replacement
29	Lisa Taylor-Swanson, PhD	VPCAT	Tailoring Integrative Group Medical Visits for Perimenopausal Women
30	Lauren Verrilli, MD	MSCI	Reproductive Potential Among Women with POI is Diminished, but not Absent, Compared to Aged Matched Controls
31	Skylar Westerdahl	MSCI	Variability in Malignancy Ratios in Dermatomyositis Patients with Anti-TIF-1 Antibodies via Line Immunoassay Versus Immunoprecipitation
32	Tsegaselassie Workalemahu, PhD	VPCAT	Pregnancy Loss Aggregates in Families and Maybe Caused by Specific Mutations
33	Rebecca Goldstein Zitnay	MSCI/ Med-to-Grad	Determining the Origin and Role of Extracellular Tenascin-C in Early Lung Adenocarcinoma
34	Guillaume Hoareau, DVM, PhD	VPCAT	Improving Mitochondrial Function to Mitigate Ischemia-reperfusion Injury from Aortic Occlusion in a Swine Model of Hemorrhagic Shock
35	Djin Tay	VPCAT	Serious Mental Illness Exacerbation Post Bereavement: A Population Based Study of Partners and Adult Children