

32nd Annual Student Research Forum - Award Winners 2017

Name of Award	Student Winner	School	Poster Title	Sponsor
Best Student Research Forum Poster	Diana Clabots	Medicine	Analysis of the Eukaryal Microbiome of the Lung by 18S Ribosomal RNA in Cystic Fibrosis Patients	Department of SOM Dean - OME
Best Student Research Forum Poster	Alexander Schulick	Medicine	Expression of MUC5B and Markers of Endoplasmic Reticulum Stress are Jointly Expressed in Idiopathic Pulmonary Fibrosis.	Department of Medicine
Best Student Research Forum Poster Determined by Medical Student Class of 2019	Nuria Padilla Just	Graduate	Molecular determinants of ER+ breast cancer organ-specific metastasis	Department of SOM Dean - OME
Best Student Research Forum Poster Determined by Medical Student Class of 2021	Kellen Hirsch	Medicine	Stabilization of Hypoxia Inducible Factor Improves Lung Structure and Function and Prevents Pulmonary Hypertension in an Antenatal Model of Bronchopulmonary Dysplasia	Department of SOM Dean - OME
Best in Area - Education, Healthcare, and Public Health	Nemanja Vukovic	Medicine	Engaging Teenagers In Positive Conversations About Body Weight	Department of Family Medicine
Best in Area - Education, Healthcare, and Public Health	Harin Parikh	Medicine	Comparing the efficacy of print versus media based patient education materials in OnQ peripheral nerve catheter education for caregivers	Department of Medicine
Best in Area - Hematology/Oncology	Ashley Denney	Graduate	Impact of Folding Dynamics on the Dimerization and Dominance of Tumor-Derived p53 Mutants	Department of Medicine, Division of Hematology
Best in Area - Hematology/Oncology	Lyndsey Crump	Graduate	Investigating the Role of Semaphorin 7a in Breast Cancer Progression	Department of Medicine
Best in Area - Immunology, Autoimmune Diseases, and Microbiology	Christopher Covey	Graduate	Mycobactin inhibits clofazimine killing of mycobacteria	Department of Immunology and Microbiology
Best in Area - Immunology, Autoimmune Diseases, and Microbiology	A. Itzam Marin	Medicine	Rheumatoid Arthritis Antibodies in Idiopathic Pulmonary Fibrosis	Department of Medicine

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Best in Area - Neuroscience, Brain, Behavior, and Vision	Will Dewispelaere	Medicine	Rhythmic Enhancement of Motor Performance: Cortical Mechanisms in Healthy Older Adults and Parkinson's Disease.	Department of Psychiatry
Best in Area - Surgery or Cardiovascular	Colleen Bartman	Graduate	Circadian Mechanisms in Hypoxic Metabolic Adaptation	Department of Medicine
Best in Area - Surgery or Cardiovascular	Kristina Barber	Medicine	Case Series: Rotationplasty for Traumatic and Significant Physeal Injuries	Department of Surgery
Top Poster	Rupa Parikh	Pharmacy	Barriers Remain For Access To Emergency Contraception In Arizona and Utah	Department of Clinical Pharmacy - Skaggs School of Pharmacy
Top Poster	Sara Schuster	Medicine	Unprotected Sex while Visiting Denver: Emergency Contraception Access in Colorado Pharmacies	Department of Pharmaceutical Sciences
Top Poster	Peter Klauck	Medicine	Metabolic Reprogramming to Enhance the Efficacy of mTOR Inhibition in Colorectal Cancer	Department of Medicine
Top Poster	Weston Ryan	Medicine	The Effects And Evaluation Of Pre-Contoured Plate Fixation On Transverse Acetabular Fractures	Department of Medicine
Top Poster	Megan Kalata	Medicine	Addressing Racial Disparity in Infant Mortality	Department of Medicine
Top Poster	Beza Jobira	Medicine	Obese Adolescents with Polycystic Ovary Syndrome Have Decreased Diversity and Relative Abundance in the Gastrointestinal Microbiota	Department of Medicine
Top Poster	Colleen Long	Medicine	Pediatric Obesity and Exposure to Environmental Adversity	Department of Medicine

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Top Poster	Jennifer Gile	Medicine	Per2 as novel therapeutic target in midazolam induced delirium.	Department of Pharmacology
Top Poster	Danielle Ostendorf	Graduate	Doubly-Labeled Water Assessment of Total Energy Expenditure in Successful Weight Loss Maintainers	Department of Physiology and Biophysics
Top Poster	Bradley Reeves	Medicine	Strap Stabilization Use in Posterior Instrumented Spinal Fusion for Proximal Junctional Kyphosis Prevention: A Retrospective Cohort Study	Department of Radiology