2017 Next Generation Biomedical Investigator Kelly J Brunst, PhD Assistant Professor of Epidemiology Department of Environmental Health UC College of Medicine	An epigenome-wide approach in translating neighborhood disadvantage in poor neurocognitive outcomes in adolescents (Mentors: Shuk-Mei Ho, PhD; Aimin Chen, MD, PhD)
2017 New Investigator Scholar Josephine Brown, B.S., B.A. Graduate Assistant Laboratory of Mary Beth Genter, PhD, DABT	Intranasal Nilotinib in the Thy1-aSyn mouse model of Parkinson's Disease (Mentor: Mary Beth Genter, PhD, DABT
2017 New Investigator Scholar Christine James, MD Second Year Fellow Allergy & Immunology CCHMC	Pulmonary Function in Two Manganese Expose Communities (Mentor: Erin Haynes, DrPH)
<b>2017 New Investigator Scholar</b> Huan Liu 4th yr PhD student Laboratory of Michael Borchers, PhD	Molecular and Cellular Mechanisms of Pulmona Langerhans Cell Histiocytosis (Mentor: Michael Borchers, PhD)
<b>2017 New Investigator Scholar</b> Alison M. Pecquet, MSc Risk Science Center Department of Environmental Health UC College of Medicine	Developmental immunotoxicity mechanisms of Perlfuoralkyl compounds (PFCs) using a Zebrafish model (Mentors: Jagjit Yadav, PhD; Andrew Maier, PhD)
2017 New Investigator Scholar Sneha Sitaraman, MS PhD candidate Laboratory of Timothy Weaver, PhD Molecular and Developmental Biology Graduate Program UC   CCHMC	Mouse model of pediatric interstitial lung diseas (Mentor: Timothy Weaver)
2017 New Investigator Scholar	Effects of exposure to hexavalent chromium\ Cr(VI) exposure on CTCF regulated transcriptio