

2016 Pilot Award Recipients

	Funding Mechanism	Investigator/Department	Project Title	Award Amount
01	ACS-IRG Junior Faculty Development Grant (16 applications)	Farrukh Afaq, Ph.D. ⁰⁵ Assistant Professor Dermatology	Combining Plumbagin and Vemurafenib for the Management of Melanoma	\$40,000
		Rebecca Arend, M.D. ⁰³ Assistant Professor Obstetrics & Gynecology	Treatment of ovarian cancer with Wnt/ β -catenin inhibitors	\$40,000
		Jennifer DeBerry, Ph.D. Assistant Professor Anesthesiology	Role of growth factors (ARTN, GDNF) in TRPA1-dependent mechanisms of chemotherapy-induced peripheral neuropathy	\$40,000
		Purnima Singh, Ph.D. Assistant Professor Pediatric Hematology/Oncology (Special Interest Award)	Integrative genomics and anthracycline-related Cardiomyopathy in Childhood Cancer	\$40,000
02	Young Supporters Board of the UAB Comprehensive Cancer Center New Faculty Development Award in Cancer Research (9 applications)	Renata Jaskula-Sztul, Ph.D. Assistant Professor Surgery	Tumor-Targeting Nanotheranostic Micelles for Neuroendocrine Cancer Therapy	\$40,000
		Catherine Parker, M.D. Assistant Professor Surgery	Should breast cancer screening mammography guidelines account for race?	\$40,000
		Jason Warram, Ph.D. Assistant Professor Otolaryngology	A dual anti-angiogenic approach to improving antibody-based therapy in head and neck cancer	\$40,000