



2018 Conquer Cancer Foundation Career Development Award Recipients*

**Reflects recipient institutions at the time of award; Listing current as of May 23, 2018*

Ayal A. Aizer, MD, MHS

Dana-Farber Cancer Institute

“Screening MRI of the brain in patients with high-risk, metastatic breast cancer: A prospective study”

Mentored by: Nancy Lin, MD (2005 YIA, 2007 CDA)

Saud H. AlDubayan, MD

Dana-Farber Cancer Institute

“Dissecting inherited and acquired genetic mediators of testicular germ cell tumor (TGCT) initiation and progression”

Mentored by: Eliezer Van Allen, MD (2013 YIA), Judy Garber, MD, MPH, FASCO

Tina Cascone, MD, PhD

The University of Texas MD Anderson Cancer Center

“Neoadjuvant immune checkpoint blockade to enhance immune responses and improve clinical efficacy for the treatment of resectable NSCLC”

Mentored by: John Heymach, MD, PhD (2003 YIA, 2004 CDA), Patrick Hwu, MD

Phedias Diamandis, MD, PhD

University Health Network

“Automated histopathologic classification of brain tumors using artificial intelligence”

Mentored by: Ken Aldape, MD

Conquer Cancer Foundation of ASCO/Genentech BioOncology™ Career Development Award

Marios Giannakis, MD, PhD

Dana-Farber Cancer Institute

“Metabolomic characterization of PD1 blockade in renal cell carcinoma”

Mentored by: Toni Choueiri, MD (2010 CDA)

Daniel M. Halperin, MD

The University of Texas MD Anderson Cancer Center

“Harnessing the immune system in neuroendocrine tumors”

Mentored by: Scott Kopetz, MD, PhD (2008 CDA), James Yao, MD (2003 CDA)

Tae Kon Kim, MD, PhD

Yale University

“Overcoming immune resistance to PD-1 therapy in high risk myelodysplastic syndrome with modulating myeloid derived suppressor cells using a HDAC inhibitor, entinostat”

Mentored by: Lieping Chen, MD, PhD

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Benjamin H. Lok, MD

Princess Margaret Cancer Centre

“Optimizing PARP inhibitor therapy in combination with radiotherapy for small cell lung cancer”

Mentored by: Frances Shepherd, MD, FASCO, Ming Tsao, MD

Stephanie S. Markovina, MD, PhD

Washington University

“Squamous cell carcinoma antigen and lysosome mediated cell death in radiation resistance”

Mentored by: Gary Silverman, MD, PhD

Jonathan M. Marron, MD, MPH

Harvard Medical School

“Understanding and supporting informed decision-making in advanced pediatric cancer in the age of precision medicine”

Mentored by: Jennifer Mack, MD (2005 YIA, 2007 CDA)

Conquer Cancer Foundation of ASCO/Breast Cancer Research Foundation® Career Development Award

Otto Metzger, MD

Dana-Farber Cancer Institute

“PELOPS: Palbociclib and Endocrine therapy for LObular breast cancer Preoperative Study: A randomized phase II study of palbociclib with endocrine therapy versus endocrine therapy alone for invasive lobular carcinoma and invasive ductal carcinoma”

Mentored by: Eric Winer, MD

Conquer Cancer Foundation of ASCO/AstraZeneca Career Development Award

Ciara C. O'Sullivan, MB, BCH, BAO

Mayo Clinic, Minnesota

“After palbociclib: biomarker discovery in hormone refractory breast cancer”

Mentored by: Matthew Goetz, MD

Nitya Raj, MD

Memorial Sloan Kettering Cancer Center

“Mutational landscape of pancreatic neuroendocrine tumors - therapeutic implications of genetic evolution over time and therapy”

Mentored by: Diane Lauren Reidy-Lagunes, MD, MS (2008 YIA)

Daniel Sanghoon Shin, MD

University of California, Los Angeles

“Non-genetic mechanisms of resistance to immune checkpoint blockade”

Mentored by: Antoni Ribas, MD (2000 CDA)

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Conquer Cancer Foundation of ASCO/Lilly Career Development Award

Roy E. Strowd, III, MD, MEd

Wake Forest Baptist Medical Center

“Targeting hypoxia inducible factor 2-alpha as a novel therapeutic target in recurrent glioblastoma”

Mentored by: Stuart Grossman, MD, Glenn Lesser, MD