PROJECTS FUNDED BY THE FRIENDS IN FISCAL YEAR 2017

Edward J. Benz Jr., MD Chair

FRIENDS’ ONCOLOGY FELLOWSHIP:

David Liu, MD, is a senior Hematology-Oncology fellow in the DFCI/Partners Cancer Care Fellowship, working with Dr. Eliezer Van Allen investigating biomarkers of response and resistance to patients treated with immune therapies.

RESEARCH

Karen Burns White: DFCI Friends Scholars Research Training

Brian Crompton, MD: Liquid Biopsy Studies in Soft-Tissue Sarcomas
With added funding from: Andrea Abraham Fund, Charles and Dorothy Campbell Fund, Junior Jeopardy Fund, and Marcia Shapiro Fund.

Prasidda Khadka and Zachary J. Reitman, MD, PhD: Characterizing the Role of PPM1D Mutations in the Pathogenesis of Diffuse Intrinsic Pontine Gliomas (DIPGs)

Anthony Letai, MD, PhD: In Vivo Testing of Novel Combinations with BH3 Mimetic Drugs
With added funding from: Thomas A. Katz Fund and the Sandwich Fun Run Fund.

Joseph D. Mancias, MD, PhD: 3D-Ultrasound for Monitoring Tumor Response on Mouse Pre-Clinical Trials
With added funding from the Howard Freedman Fund.

Kimberly Perez, MD: Clinical Implications of Pathogenic Germline Variants in Small Intestine Neuroendocrine Tumors

Rosalind Segal, MD, PhD: Imaging for Research in Neuro-oncology

Lorenzo Trippa, PhD: Novel Machine Learning Models for Pedigrees
With added funding from the Martin and Elaine Goldenberg Fund.

SUSAN F. SMITH CENTER FOR WOMEN’S CANCERS

Liya Ding, PhD: Combined PARP Inhibition and PD-1 Blockade as Therapy in High-grade Serous Ovarian Cancer
Funded by the Dance Marathon Cape Cod Fund

Jennifer Guerriero, PhD: Assessing the Role of Tumor Associated Macrophage Infiltration and Phenotype in Ovarian Cancer
Funded by the Dancing for a Cure Fund

Elodie Hatchi, PhD: BRCA1 Breast Cancer Suppression Function Could Rely on RNA-mediated DNA Damage Repair
With added funding from: Dance Marathon Cape Cod Fund, Dancing for a Cure Fund, Elaine Promisel Siegel Fund, and Yarckin Cancers Research Fund.

Nancy U. Lin, MD: Characterization of Breast Cancer Brain Metastases

Shoshana M. Rosenberg, ScD, MPH: Improving Surgical Decision-Making in Young Women with Breast Cancer
NURSING AND PATIENT CARE SERVICES

Patricia Arcari, PhD, RN: Reiki in Infusion Centers

Sharon Bober, PhD: Improving Quality of Life for Women After Pelvic Radiation Therapy
*With added funding from the Hilda Salmanson Fund.*

Andrea C. Enzinger, MD: Smartphone Technology to Alleviate Malignant Pain (STAMP): Development of a Novel Mobile Phone Application to Optimize Management of Chronic Cancer Pain with Opioids

Deborah L. Flynn: Care Bag Program

John Halporn, MD: Palliative Telemedicine for Women's Cancer Patients at DFCI
*With added funding from the Hilda Salmanson Fund.*

Krietta Bowens Jones: Dana-Farber/Medical Legal Partnership pro bono legal assistance program

Katie Keavany: Scalp Cooling Cap Program Patient Assistance Fund
*With added funding from the Hilda Salmanson Fund.*

Rev. Dr. Walter Moczynski, DMin, BCC: Clinical Chaplaincy Residency Program
*With added funding from: Steven Friedberg Memorial Fund and Leather World Fund.*

Deborah Toffler, MSW, LCSW: Adult Crisis Patient Assistance Fund
*With added funding from: Lewis Cohen Fund and Jerome J. Pearlstein Fund.*

OTHER DOCTORS AND LABS FUNDED BY RESTRICTED FUNDS

Joseph Antin, MD: Stem Cell Transplant Research
*Funded by the Lipkin Fund*

Adam J. Bass, MD: The Bass Lab
*Funded by the Martin and Elaine Goldenberg Fund*

Sue Campos, MD
*Funded by the Dolores Fund*

Corey Cutler, MD: Stem Cell Transplant Research
*Funded by the Stem Cell Transplant Research Fund*

Steven Treon, MD, PhD: The Bing Center for Waldenström's Macroglobulinemia
*Funded by the Dr. Treon Fund*

Eric Winer, MD
*Funded by the Eleanore Lipsett and Susan de Vries Memorial Fund*