

SFA 2010 RESEARCH GRANTS

The ASCO Foundation, Sarcoma Foundation of America and Capon Family Proudly Present the
2010 Advanced Cancer Research Award in Sarcoma for \$500,000

David G. Kirsch, MD, PhD

Duke University Medical Center

Department of Radiation Oncology

“Using Molecular Imaging to Identify Microscopic Residual Sarcoma Cells During Surgery”

Alexander Burdo/Ziopharm Research Award

Zhenfeng Duan, MD, PhD

Director, Sarcoma Research Laboratory

Center for Sarcoma and Connective Tissue Oncology

Massachusetts General Hospital

“Functional Analysis of Mirk/Dyrk 1B in Osteosarcoma”

Mandell/Kropp Run for a Sarcoma Cure Research Award

Yves Labelle, PhD

Researcher

Research Center

Centre Hospitalier Universitaire de Quebec

“Identification of the Target Genes of the EWS/NR4A3 Fusion Protein Expressed in Extraskeletal Myxoid Chondrosarcoma”

Dominick Rizzi Memorial Research Award

Mizuki Azuma, PhD

Assistant Professor, Department of Molecular Biosciences

University of Kansas Center for Research

“Identification of Causative Mutations for Ewing Sarcoma”

Dominick Rizzi Memorial Research Award

E. Anders Kolb, MD

Director, Blood and Bone Marrow Transplantation

A.I. duPont Hospital for Children

“Crosstalk Between EGFR and IGF1R Mediated by Polymorphisms in the EGFR Promoter as a Mechanism for Resistance to IGF1R Directed Therapy in Osteosarcoma”

Mark Herzlich Research Award

William A. May, MD

Associate Professor, Department of Pediatrics

Saban Research Institute

“Targeting GLI1 in Ewing Sarcoma”

ARIAD and Merck Research Award

Frederic G. Barr, MD, PhD

Associate Professor, Department of Pathology and Laboratory Medicine

University of Pennsylvania School of Medicine

“How Does a Sarcoma Circumvent Fusion Oncoprotein-Mediated Toxicity?”

Richard and Kathy Lobo Research Award

Nancy B. Kuemmerle, PhD

Research Fellow, Department of Physiology

Dartmouth Medical School

“Lipid Metabolism in Liposarcoma: A Novel Target for Therapeutic Intervention”

Jay V. Jackson Memorial Research Award

Matthew Anderson, MD, PhD

Assistant Professor, Division of Gynecologic Oncology

Baylor College of Medicine

“Developing a MicroRNA-Based Strategy for Targeting Uterine Leiomyosarcoma”

Sarcoma Foundation of America Research Award

Anand K. Singh, MD

Fellow – Radiology, Department of 3D Imaging

Massachusetts General Hospital

“A Quantitative Imaging-based Biomarker for Assessment of Therapy Response in Soft Tissue Sarcomas by Differential Volume Estimation of Viable and Non-viable Tumor Fractions”

Sarcoma Foundation of America Research Award

Igor Matushansky, MD, PhD

Assistant Professor, Department of Medicine

Columbia University Medical Center

“Regulation of Sarcomagenesis by the Piwi Proteins and Their Interacting Small RNAs (piRNAs)”