



2015 Grant Recipients

U of MN Foundation
Dr. Aaron LeBeau

The Development of a Novel Technology
for the Detection of Prostate Cancer

U of MN Foundation
Dr. Branden Moriarity

Pre-Clinical Testing of Anti-SEMA4D Antibody
Therapy for the Treatment of Pediatric
Osteosarcoma

U of MN Foundation
Dr. Dan Vallera

Engaging the Natural Killer (NK) Cells of
our Immune System to Kill Leukemia

U of MN Foundation
Dr. David Potter

Epoxygenase Mechanisms of Breast Cancer
Progression

U of MN Foundation
Dr. Emil Lou

Understanding How Colon Cancer Cells
Communicate via Tunneling Nanotubes

U of MN Foundation
Dr. Heather Nelson

Genomic Profiling for Non-Invasive Screening
of Head and Neck Cancer

U of MN Foundation
Dr. Martina Bazzaro

Development of a Test for Predicting Paclitaxel
Response

U of MN Foundation
Dr. Michael Olin

Development of an Anti-CD200R for the Protection
of Lymphocytes Entering the Tumor Environment

U of MN Foundation

Why are CD8+ T Cells that Re-Express CD45RA

U of MN Foundation
Dr. Paolo Provenzano

Combination Stroma Targeting Therapy in
Pancreatic Cancer

U of MN Foundation
Dr. Patricia Scott

Epigenetic Regulation of the Tumor Suppressor
Gene KCNQ1 in Colorectal Cancer

U of MN Foundation Dr. Ran Blekhman	A Precision Genomic Approach for Colon Cancer Characterization Using a Gut Microbiome
U of MN Foundation Dr. Rehana Ahmed	Investigation into Targeting CK2 in Melanoma
U of MN Foundation Dr. Tanya Pulver	Developing a Tool to Predict Outcome and Guide Clinical Management of Endometrial Cancer
U of MN Foundation Dr. Vaiva Vezys	Recapitulating In Vitro CAR T Cell Development In Vivo Through Vaccination
U of MN Foundation Dr. Venkatram Mereddy	New Non-Toxic Therapeutics for Breast Cancer Patients
Camp Kesem Natalie Muench Melissa Roth, Elena Modl	Provide a Support System for Children with Parents Who Are Affected by Cancer
Children's Healthcare Foundation Dr. Kris Ann Schultz Gretchen Williams	PPB Registry/DICER1 Symposium
Cycle Health Dr. Joanna Perkins Betsy Grams, Ethan Linn Myndy Livingston	Camp Victory In Progress
Fairview Foundation Rev. Elizabeth BJ Larson	Youth Grief Services
Firefly Sisterhood Kris Newcomber	Illuminight
Memorial Blood Centers Dr. Jed Gorlin Larry Silber	Apheresis Angels Donor Program
Open Arms of MN Leah Hebert	Provide Nutritious Meals for Minnesotans Living With Cancer
Priceless 4 Purpose Cindy Bartlett Zach Bartlett	Mystic Views Adult Cancer Respite Program