



## 2016 Grant Recipients

<b>U of MN Foundation</b> Dr. Branden Moriarity	Deciphering and Enhancing Anti-Cancer Effect Of SEMA4D Blockade In Pediatric Sarcoma
<b>U of MN Foundation</b> Dr. Dan Valleria	Targeting Circulating Tumor Cells To Stop Metastasis
<b>U of MN Foundation</b> Dr. David Potter	Epoxygenase Mechanisms of Breast Cancer Progression
<b>U of MN Foundation</b> Dr. Emil Lou	Uncovering Effects of Cancer Cell Communication via Tunneling Nanotubes
<b>U of MN Foundation</b> Dr. Martina Bazzaro	New Interventions To Predict and Prevent Metastatic Melanoma
<b>U of MN Foundation</b> Dr. Michael Olin	Targeting Activation Receptors To Overcome Tumor Induced Immunosuppression
<b>U of MN Foundation</b> Dr. Paolo Provenzano	Combination Stroma Targeting Therapy in Pancreatic Cancer
<b>U of MN Foundation</b> Dr. Patricia Scott	Mechanism of Down-Regulation of Tumor Suppressors KCNQ1 after CFTR in Colorectal Cancer
<b>U of MN Foundation</b> Dr. Ran Blekhan	Colorectal Tumor Characterization Using Gut Microbiome for Personalized Treatments
<b>U of MN Foundation</b> Dr. Rehana Ahmed	Investigation into Targeting CK2 in Melanoma
<b>U of MN Foundation</b> Dr. Venkatram Mereddy	New Drug Candidates MN-D1 and D-10 For Difficult To Treat Breast and Pancreatic Cancer

<b>U of MN Foundation</b> Dr. Linda Koehler	Diagnostic Tool To Detect Early Onset of Lymphedema
<b>U Of MN Foundation</b> Dr. Jaime Modiano	Uncovering Melanoma Resistance to Immunotherapy
<b>U of MN Foundation</b> Dr. Laurie Parker	Proteogenomics To Identify Novel Drug Targets Arising From Alternative Splicing In Leukemia
<b>U of MN Foundation</b> Dr. Deepali Sachdev	IGF1R Targeted TriKEs As Novel Immunotherapy For Solid Tumors
<b>U of MN Foundation</b> Dr. Sergio Gradilone	HDAC6 In Biliary Carcinogenesis: From Discovery To Delivery
<b>U of MN Foundation</b> Dr. Melissa Geller	Enhancing Natural Killer Cell Immunotherapy in Ovarian Cancer Via IL-15 Superagonist and PD-1 Inhibition
<b>U of MN Foundation</b> Ashley Lawson	Be A Light – Univ. of MN Masonic Children's Hospital
<b>U of MN Foundation</b> Dr. Thomas Griffith	Metastatic Renal Cell Cancer Therapy Via Nano-particle-Based Whole Tumor Vaccine
<b>U of MN Foundation</b> Dr. Veronika Bachanova	Targeting Immune Engagers As Curative Therapy For Lymphoma
<b>U of MN Foundation</b> Dr. Frank Ondrey	Genomic Analysis Of High Risk Oral Precancerous Lesion Patients
<b>U of MN Foundation</b> Dr. Manish Patel	Combination Oncolytic Virus & Immunotherapy For Lung Cancer
<b>U of MN Foundation</b> Dr. Tim Starr	Improving Natural Killer Cells For Treating Patients With Ovarian Cancer
<b>U of MN Foundation</b> Dr. Jayanth Panyam	Disruption of Growth-Receptor Interactions As A Novel Therapeutic Strategy in Metastatic Breast Ca
<b>U of MN Foundation</b> Dr. Chris Pennell	Protecting The Brain From Cancer Killing Cells
<b>U of MN Foundation</b> Dr. Walter Low	Harnessing The Zika Virus For Selectively Killing Brain Tumors
<b>J.A. Wedum Residential</b> Leslie Johnson	Provide Increased Quality of Care for Patients with Purchase of Hospice Lift Chairs
<b>Camp Kesem</b> Elena Modl	Provide a Support System for Children with Parents Who Are Affected by Cancer
<b>Cycle Health</b> Dr. Joanna Perkins	Camp Victory In Progress
<b>Fairview Foundation</b> Rev. Elizabeth BJ Larson	Youth Grief Services – Support To Grieving Children & Families Who Have Lost Someone

**Firefly Sisterhood**  
Kris Newcomber

Firefly Dialogues – Provide Social and Emotional  
Support For Breast Cancer Patients

**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

Mystic Views Adult Cancer Respite Program  
in Pequot Lakes, MN

**Angel Clean By Green  
Darlene**  
David & Cindy Bearman

Provide Free House Cleanings To Cancer Patients

**Avera Marshall**  
Pam Peyton

3D Digital Mammography Project  
Marshall, MN

**TOTAL**

**\$ 940,000.00**