



American Cancer Society, Inc.
Extramural Grants

Grants in Effect on 8/1/2021

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Clinician Scientist Development Grant (CSDG)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
CSDG-18-139-01	Nelson, Andrew, MD, PhD MENTOR: Yee, Douglas, MD University of Minnesota Department of Laboratory Medicine and Pathology Minneapolis, MN	Investigating RHAMM Contributions to Breast Cancer Progression	01/01/2019 through 12/31/2021	\$437,000

Summary CSDG

Total Number of Grants: 1

Total Amount Awarded: \$437,000



Extramural Grants

Graduate Scholarships in Cancer Nursing Practice (GSCNP)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
GSCNP-20-084-01	Brandes, Eva, BSN MENTOR: Benbenek, Mary, PhD, MS, APRN, , FNP, PNP University of Minnesota School of Nursing Minneapolis, MN	Graduate Scholarship in Cancer Nursing Practice	09/01/2020 through 08/31/2021	\$20,000

Summary GSCNP

Total Number of Grants: 1

Total Amount Awarded: \$20,000



Extramural Grants

Institutional Research Grant (IRG)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
IRG-21-049-61	Schwertfeger, Kathryn, PhD University of Minnesota Department of Lab Medicine and Pathology Minneapolis, MN	Institutional Research Grant	07/01/2021 through 06/30/2024	\$390,000

Summary IRG

Total Number of Grants: 1

Total Amount Awarded: \$390,000



Extramural Grants

Mentored Research Scholar Grants in Applied and Clinical Research (MRSRG)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
MRSRG-18-223-01	Eckfeldt, Craig, MD, PhD MENTOR: Miller, Jeffrey, MD University of Minnesota Department of Medicine Minneapolis, MN	Characterization and Targeting of RALB Signaling in Acute Myeloid Leukemia Special Funding: Research Ops Budget	01/01/2019 through 12/31/2023	\$729,000

Summary MRSRG

Total Number of Grants: 1

Total Amount Awarded: \$729,000



Extramural Grants

Postdoctoral Fellowship (PF)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
PF-21-068-01	Greene, Joseph T., PhD MENTOR: Freedman, Tanya S., PhD University of Minnesota Department of Pharmacology Minneapolis, MN	Lyn Kinase Splice Forms in Breast Tumor-Associated Myeloid Cells	06/01/2021 through 05/31/2024	\$175,500
PF-18-140-01	Huggins, Danielle, PhD MENTOR: Schwertfeger, Kathryn, PhD University of Minnesota Department of Lab Medicine and Pathology Minneapolis, MN	Distinct Macrophage Subpopulations in Breast Cancer Metastasis	01/01/2019 through 12/31/2021	\$163,500
PF-19-128-01	McKenney, Katherine, PhD MENTOR: Goldstrohm, Aaron, PhD University of Minnesota Department of Biochemistry, Molecular Biology and Biophysics Minneapolis, MN	Role of Human Pumilio Proteins in Acute Myeloid Leukemia	01/01/2020 through 12/31/2022	\$163,500

Summary PF

Total Number of Grants: 3

Total Amount Awarded: \$502,500



Extramural Grants

Research Professorship (RP)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
RP-17-216-06	Largaespada, David, PhD University of Minnesota Department of Genetics, Cell Biology and Development Minneapolis, MN	Functional Genomics of Cancer Progression	01/01/2018 through 12/31/2022	\$400,000

Summary RP

Total Number of Grants: 1

Total Amount Awarded: \$400,000



Extramural Grants

Research Scholar Grant (RSG)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
RSG-17-110-01	Hackel, Benjamin, PhD University of Minnesota Department of Chemical Engineering and Materials Science Minneapolis, MN	Indirect Detection of Cell-Bound Biomarkers via Synthetic Urinary Reporters	07/01/2017 through 12/31/2021 Funds ended 06/30/21	\$792,000
RSG-19-076-01	Hitosugi, Taro, PhD Mayo Clinic Cancer Center Department of Oncology Rochester, MN	Role of Mitochondrial Creatine Kinase 1 in Breast and Ovarian Cancers	07/01/2019 through 06/30/2023	\$775,000
RSG-21-034-01	Hoepfner, Luke, PhD University of Minnesota The Hormel Institute Minneapolis, MN	Role of Dopamine Signaling in Small Cell Lung Cancer Growth and Resistance	07/01/2021 through 06/30/2025	\$789,000
RSG-17-230-01	Robinson, James, PhD The Hormel Institute-University of Minnesota Department of Cell Signaling and Tumorigenesis Austin, MN	Determination & Validation of Resistance Mechanisms in Melanoma Research Ops Budget	01/01/2018 through 12/31/2021	\$792,000
RSG-16-210-01	Song, Guisheng, PhD University of Minnesota Department of Medicine Minneapolis, MN	Role of microRNA-206 in the Development of Hepatocellular Carcinoma	01/01/2017 through 06/30/2022 Funds ended 12/31/20	\$792,000
RSG-19-014-01	Vogel, Rachel I., PhD University of Minnesota Department of Obstetrics, Gynecology and Women's Health Minneapolis, MN	Wearable Device Intervention to Improve Sun Behaviors in Melanoma Survivors	07/01/2019 through 06/30/2023	\$792,000

Summary RSG

Total Number of Grants: 6

Total Amount Awarded: \$4,732,000



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Research Scholar Grant - Insurance (RSGI)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
RSGI-18-019-01	Japuntich, Sandra J., PhD Hennepin County Medical Center Department of Medicine Minneapolis, MN	Lung Cancer Screening Following the Affordable Care Act	07/01/2018 through 06/30/2022 Transferred From The Miriam Hospital to Hennepin County Medical Center on 02/28/19Funds ended 06/30/21	\$719,000
RSGI-17-154-01	Karaca-Mandic, Pinar, PhD University of Minnesota School of Public Health Minneapolis, MN	Biosimilars: Policy, Insurance and Implications for Cancer Patients	01/01/2018 through 12/31/2021	\$756,000

Summary RSGI

Total Number of Grants: 2

Total Amount Awarded: \$1,475,000



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Summary Grants in Effect for North Division, Minnesota State

Total Number of Grants: 16
Total Amount Awarded: \$8,685,500