



American Cancer Society, Inc.
Extramural Grants

Grants in Effect on 8/1/2018

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Clinical Research Professorship (CRP)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
CRP-18-099-01	Epstein, Ronald M., MD University of Rochester Department of Family Medicine Rochester, NY	Communication, Mindfulness, and Patient-Centered Care in Advanced Cancer	07/01/2018 through 06/30/2023	\$400,000
CRP-14-106-01	Morrison, R. Sean, MD Icahn School of Medicine at Mount Sinai Department of Geriatrics and Palliative Medicine New York, NY	Enhancing Quality of Life in Cancer Care	07/01/2014 through 06/30/2019	\$400,000
CRP-18-103-01	O'Connor, Owen A., MD, PhD Columbia University in the City of New York Department of Experimental Therapeutics New York, NY	Clinical Research Professor	07/01/2018 through 06/30/2023	\$400,000

Summary CRP

Total Number of Grants: 3

Total Amount Awarded: \$1,200,000



Extramural Grants

Doctoral Degree Scholarship in Cancer Nursing (DSCN)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
DSCN-18-068-01	Beauchemin, Melissa P., MS MENTOR: Schnall, Rebecca, MS Columbia University School of Nursing New York, NY	Implementation of CINV Guidelines in Pediatric Cancer Patients	07/01/2018 through 06/30/2020	\$30,000

Summary DSCN

Total Number of Grants: 1

Total Amount Awarded: \$30,000



Extramural Grants

Doctoral Training Grant in Oncology Social Work Renewal (DSWR)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
DSWR-18-088-03	Doherty, Meredith, MSW MENTOR: Gardner, Daniel S., PhD, LCSW Graduate School and University Center/CUNY Silberman School of Social Work New York, NY	Examining the Cost-Coping Strategies of Older Cancer Patients and Survivors	07/01/2018 through 06/30/2020	\$40,000

Summary DSWR

Total Number of Grants: 1

Total Amount Awarded: \$40,000



Extramural Grants

Institutional Research Grant (IRG)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
IRG-14-194-11	Gudkov, Andrei V., PhD Health Research Incorporated, Roswell Park Cancer Institute Department of Cell Stress Biology Buffalo, NY	Institutional Research Grant	01/01/2015 through 12/31/2018 <hr/> Funds ended 12/31/17	\$270,000

Summary IRG

Total Number of Grants: 1

Total Amount Awarded: \$270,000



Extramural Grants

Melanoma Research Alliance Pilot Award (MRAP)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
MRAP-18-110-01	Santomasso, Bianca, PhD, MD Memorial Sloan-Kettering Cancer Center Department of Neurology New York, NY	Clinical Features and Biomarkers of Immunotherapy Neurologic Toxicity	07/01/2018 through 06/30/2020	\$100,000

Summary MRAP

Total Number of Grants: 1

Total Amount Awarded: \$100,000



Extramural Grants

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

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
MRSRG-15-064-01	Crago, Aimee, MD, PhD MENTOR: Singer, Samuel, MD, FACS Memorial Sloan-Kettering Cancer Center Department of Surgery New York, NY	Oncogenic Effects of Activated Beta-catenin in Desmoid Fibromatosis	07/01/2015 through 06/30/2020	\$729,000
MRSRG-14-052-01	Diefenbach, Catherine, MD MENTOR: Aifantis, Iannis, PhD New York University School of Medicine Department of Medicine New York, NY	Targeting the Tumor Microenvironment in Relapsed Hodgkin Lymphoma	07/01/2014 through 06/30/2019	\$729,000
MRSRG-16-020-01	Hamilton, Jada G., PhD, MPH MENTOR: Offit, Kenneth, MD MPH Sloan-Kettering Institute for Cancer Research Department of Psychiatry and Behavioral Sciences New York, NY	Precision Medicine Decisions and Family Communication in Advanced Cancer	07/01/2016 through 06/30/2021	\$729,000
MRSRG-16-104-01	Jitnarin, Nattinee, PhD MENTOR: Haddock, C. K. National Development and Research Institutes, Inc. Institute for Biobehavioral Health Research New York, NY	Cancer Risk and the Epidemic of Smokeless Tobacco in the US Fire Service	07/01/2016 through 06/30/2020	\$487,000
MRSRG-14-014-01	Kim, Michelle K., MD MENTOR: Wisnivesky, Juan, MD, DrPH Icahn School of Medicine at Mount Sinai Department of Medicine New York, NY	Improving Staging of Gastroenteropancreatic Neuroendocrine Tumors	07/01/2014 through 06/30/2019	\$729,000
MRSRG-14-157-01	Ladas, Elena J., PhD MENTOR: Neugut, Alfred I., MD, PhD Columbia University in the City of New York Department of Pediatrics New York, NY	Dietary Intake and Obesity in Children with Acute Lymphoblastic Leukemia	01/01/2015 through 12/31/2019	\$729,000



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MRS-16-015-01	Lucas, Aimee, MD MENTOR: Boffetta, Paolo, MD MPH Icahn School of Medicine at Mount Sinai Department of Medicine New York, NY	Effectiveness of Pancreatic Cancer Screening in High-Risk Individuals	07/01/2016 through 06/30/2021	\$729,000
MRS-13-121-01	Mintz, Akiva, MD, PhD MENTOR: Larson, Steven, MD Columbia University Medical Center Department of Radiology/Kreitchman Pet Center New York, NY	Targeted Molecular Radiotherapy Against Malignant Brain Cancer	07/01/2013 through 06/30/2019 Transferred From Wake Forest University Health Sciences to Columbia University Medical Center on 06/30/17Funds ended 06/30/18	\$729,000
MRS-13-232-01	Smith, Cardinale B., MD MENTOR: Wisnivesky, Juan, MD, DrPH Icahn School of Medicine at Mount Sinai Department of Hematology/Medical Oncology New York, NY	Determinants of Disparities of Palliative Care Utilization in Lung Cancer	07/01/2013 through 10/13/2018 Funds ended 06/30/18	\$721,000

Summary MRS

Total Number of Grants: 9

Total Amount Awarded: \$6,311,000



Extramural Grants

Master's Training Grant in Clinical Oncology Social Work (MSW)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
MSW-18-090-15	Snow, Alison, PhD, MSW Icahn School of Medicine at Mount Sinai Department of Environmental Medicine and Public Health New York, NY	Master's Training Grant in Clinical Oncology Social Work	07/01/2018 through 06/30/2020	\$24,000

Summary MSW

Total Number of Grants: 1

Total Amount Awarded: \$24,000



Extramural Grants

Pilot and Exploratory Projects in Palliative Care of Cancer Patients and Their Families (PEP)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
PEP-17-192-01	Applebaum, Allison, PhD Memorial Sloan-Kettering Cancer Center Department of Psychiatry and Behavioral Sciences New York, NY	Improving Palliative Care of Caregivers of Patients with Glioblastoma	01/01/2018 through 12/31/2019	\$144,000
PEP-17-053-01	Prigerson, Holly, PhD Weill Medical College of Cornell University Department of Medicine New York, NY	Enhancing and Mobilizing Caregivers' POfential for Wellness and Resilience	07/01/2017 through 06/30/2019	\$144,000
PEP-18-052-01	Trevino, Kelly, PhD Joan and Sanford I. Weill Medical College of Cornell University Department of Medicine White Plains, NY	Dyadic Communication Intervention to Increase Patient Advance Care Planning	07/01/2018 through 06/30/2020	\$144,000

Summary PEP

Total Number of Grants: 3

Total Amount Awarded: \$432,000



Extramural Grants

Postdoctoral Fellowship (PF)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
PF-17-243-01	Azizi, Elham, PhD MENTOR: Pe'er, Dana, PhD Memorial Sloan-Kettering Cancer Center Computational Biology Program New York, NY	Characterizing Tumor Heterogeneity in Acute Myeloid Leukemia	01/01/2018 through 12/31/2019	\$111,500
PF-17-242-01	Chen, Linxiao, PhD MENTOR: Koide, Shohei, PhD New York University School of Medicine Department of Biochemistry and Molecular Pharmacology New York, NY	Engineering Synthetic Antibodies to Block Galactic-9 in Pancreatic Cancer	02/01/2018 through 01/31/2021	\$163,500
PF-17-006-01	Coleman, Kate, PhD MENTOR: Huang, Tony T., PhD New York University School of Medicine Department of Biochemistry and Molecular Pharmacology New York, NY	Uncovering Roles for Reversible Ubiquitylation During Replication Stress	07/01/2017 through 06/30/2020	\$163,500
PF-16-095-01	de la Parra, Columba, PhD MENTOR: Schneider, Robert, PhD New York University School of Medicine Department of Microbiology New York, NY	Targeting Breast Cancer Metastasis Through Selective Translational Control	03/01/2016 through 02/28/2019	\$163,500
PF-18-029-01	Fry, Amanda, PhD MENTOR: Hubbard, E. Jane, PhD New York University School of Medicine Department of Cell Biology New York, NY	DAF-18/PTEN in Nutritional Regulation of Primordial Germ Cell Quiescence	07/01/2018 through 06/30/2020	\$111,500
PF-17-137-01	Ganesh, Karuna, MB, BChir, PhD MENTOR: Massague, Joan, PhD Memorial Sloan-Kettering Cancer Center Department of Cancer Biology and Genetics New York, NY	Investigating and Targeting L1CAM in Metastatic Cancer Stem Cells	10/01/2017 through 09/29/2020	\$163,500



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PF-17-001-01	Hodakoski, Cindy, PhD MENTOR: Cantley, Lewis C., PhD Joan and Sanford I. Weill Medical College of Cornell University Department of Medicine White Plains, NY	Mechanism of Glucose Independence in Lung Cancer	02/01/2017 through 01/31/2019	\$111,500
PF-17-043-01	Mayle, Allison, PhD MENTOR: Lowe, Scott, PhD Memorial Sloan-Kettering Cancer Center Department of Cancer Biology and Genetics New York, NY	Modeling and Characterizing Complex Karyotype Acute Myeloid Leukemia	07/01/2017 through 06/30/2020	\$163,500
PF-16-098-01	McIntyre, Daniel C., PhD MENTOR: Nance, Jeremy F., PhD New York University School of Medicine Department of Cell Biology New York, NY	Niche Formation and Stem Cell Survival in the C elegans Gonadal Primordium	03/01/2016 through 02/28/2019	\$163,500
PF-16-115-01	Ruscetti, Marcus, PhD MENTOR: Lowe, Scott, PhD Memorial Sloan-Kettering Cancer Center Department of Cancer Biology and Genetics New York, NY	Novel Combination Partners for MAPK Inhibitors in KRAS Mutant Tumors	10/01/2016 through 09/30/2019	\$163,500
PF-17-135-01	Sauer, David B., PhD MENTOR: Wang, Da-Neng, PhD New York University School of Medicine Department of Structural Biology New York, NY	Structure and Function of the Reduced Folate Carrier	08/01/2017 through 07/31/2019	\$111,500
PF-17-224-01	Taabazuing, Cornelius, PhD MENTOR: Bachovchin, Daniel A., PhD Memorial Sloan-Kettering Cancer Center Department of Chemical Biology New York, NY	Defining the Regulation and Activity of Pro-Caspase-1 in Cell Death	01/01/2018 through 12/31/2020	\$163,500
PF-16-048-01	Vink, Elizabeth I., PhD MENTOR: Mohr, Ian, PhD New York University School of Medicine Department of Microbiology New York, NY	mTORC1 Regulation of Translation in HSV1-Infected Cells	07/01/2016 through 10/05/2018 Funds ended 06/30/18	\$111,500



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PF-17-035-01	Yu, Jia-Ray, PhD MENTOR: Reinberg, Danny, PhD New York University School of Medicine Department of Biochemistry and Molecular Pharmacology New York, NY	Dissecting the Role of EZH2/PRC2 in Metastatic Melanoma	07/01/2017 through 06/30/2020	\$163,500
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Summary PF

Total Number of Grants: 14

Total Amount Awarded: \$2,029,000



Extramural Grants

Physician Training Award in Cancer Prevention (PTAPM)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
PTAPM-14-210-09	Garland, Elizabeth J., MD, MS Icahn School of Medicine at Mount Sinai Department of Environmental Medicine and Public Health New York, NY	Physician Training Award in Cancer Prevention	01/01/2015 through 06/30/2019	\$300,000
PTAPM-15-225-25	Lane, Dorothy, MD Stony Brook University Department of Family, Population and Preventive Medicine Stony Brook, NY	Physician Training Award in Cancer Prevention	01/01/2016 through 06/30/2020	\$300,000

Summary PTAPM

Total Number of Grants: 2

Total Amount Awarded: \$600,000



Extramural Grants

Research Professorship (RP)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
RP-16-237-06	Abate-Shen, Cory, PhD Columbia University Medical Center Department of Urology and Medicine New York, NY	Molecular Determinants of Prostate Cancer Progression	01/01/2017 through 12/31/2021	\$400,000
RP-15-205-06	de Lange, Titia, PhD The Rockefeller University Department of Cell Biology and Genetics New York, NY	The Role of Telomeres in Cancer Development	01/01/2016 through 12/31/2019	\$320,000

Summary RP

Total Number of Grants: 2

Total Amount Awarded: \$720,000



Extramural Grants

Research Scholar Grant (RSG)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
RSG-16-173-01	Acharyya, Swarnali, PhD Columbia University Medical Center Department of Pathology and Cell Biology New York, NY	Defining a B Cell Subset that Promotes Breast Cancer Metastasis	01/01/2017 through 12/31/2020	\$792,000
RSG-16-035-01	Bowman, Teresa, PhD Albert Einstein College of Medicine, Yeshiva University Department of Developmental and Molecular Biology Bronx, NY	Consequences of Spliceosomal Deregulation on Hematopoiesis	07/01/2016 through 06/30/2020	\$792,000
RSG-14-213-01	Chipuk, Jerry E., PhD Icahn School of Medicine at Mount Sinai Department of Oncological Sciences New York, NY	Oncogenes Reprogram Mitochondrial Dynamics via DRP1 to Favor Tumorigenesis	01/01/2015 through 12/31/2018	\$792,000
RSG-15-021-01	Diefenbach, Michael A., PhD Feinstein Institute for Medical Research Department of Medicine Manhasset, NY	Improving Decision-Making for Low Health Literate Prostate Ca Patients	07/01/2015 through 06/30/2020	\$1,747,752
			Transferred From Icahn School of Medicine at Mount Sinai to Feinstein Institute for Medical Research on 06/30/15	
RSG-17-202-01	Dow, Lukas E., PhD Joan and Sanford I. Weill Medical College of Cornell University Department of Medicine White Plains, NY	Tumor Dormancy and Therapy Resistance in RSPO Fusion CRC	01/01/2018 through 12/31/2021	\$792,000
RSG-18-064-01	Ebos, John M., PhD Health Research Incorporated, Roswell Park Cancer Institute Department of Cancer Genetics; Medicine Buffalo, NY	Therapy-induced Secretomes as Drivers of Antiangiogenic Drug Resistance	07/01/2018 through 06/30/2022	\$792,000



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RSG-14-167-01	Furberg-Barnes, Helena, PhD Sloan-Kettering Institute for Cancer Research Department of Epidemiology and Biostatistics New York, NY	Predictors and Impact of Post-diagnosis Smoking in Bladder Cancer	01/01/2015 through 12/31/2018	\$767,000
RSG-18-014-01	Heller, Daniel, PhD Memorial Sloan-Kettering Cancer Center Department of Molecular Pharmacology New York, NY	Tumor-Specific PI3K Inhibition in Breast Cancer	07/01/2018 through 06/30/2022	\$792,000
RSG-18-044-01	Irie, Hanna, MD, PhD Icahn School of Medicine at Mount Sinai Department of Medicine New York, NY	Novel Tumoral and Immunoregulatory Roles for PTK6 in TNBC Metastasis	07/01/2018 through 06/30/2022	\$792,000
RSG-18-037-01	Kim, Hyungjin, PhD Stony Brook University Department of Pharmacological Sciences Stony Brook, NY	New Proteolytic Regulators of DNA Replication Stress and Breast Cancer	07/01/2018 through 06/30/2022	\$792,000
RSG-17-103-01	Kukafka, Rita, DrPH Columbia University in the City of New York Department of Biomedical Informatics New York, NY	Decision Support for BRCA Testing in Ethnically Diverse Women	07/01/2017 through 06/30/2020	\$1,042,500
RSG-17-055-01	Lin, Jenny, MD MPH Icahn School of Medicine at Mount Sinai Department of Medicine New York, NY	Prostate Cancer Survivors and Caregivers' Beliefs and Hypertension Management	07/01/2017 through 06/30/2021	\$792,000
RSG-15-049-01	Munger, Joshua, PhD University of Rochester Department of Biochemistry and Biophysics Rochester, NY	HCMV & NFkB: Repurposing of An anti-viral Pathway for Viral Gain	07/01/2015 through 06/30/2019	\$792,000
RSG-17-200-01	Papagiannakopoulos, Thales, PhD New York University School of Medicine Department of Pathology New York, NY	Characterizing the Role of Serine Uptake in KRAS-Driven Lung Cancer	01/01/2018 through 12/31/2021	\$792,000
RSG-16-241-01	Rothenberg, Eli, PhD New York University School of Medicine Department of Biochemistry and Molecular Pharmacology New York, NY	Crosstalk of DNA DSB Repair Pathways in Replicating Cells	01/01/2017 through 12/31/2020	\$792,000



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RSG-18-016-01	Salz, Talya, PhD Memorial Sloan-Kettering Cancer Center Department of Epidemiology and Biostatistics New York, NY	Effectiveness Trial of a Head and Neck Cancer Survivorship Tool	07/01/2018 through 06/30/2022	\$779,000
RSG-16-033-01	Schober, Markus, PhD New York University School of Medicine Department of Dermatology and Cell Biology New York, NY	Mechanisms of Self-renewal and Differentiation in Squamous Cell Carcinoma	07/01/2016 through 06/30/2020	\$792,000
RSG-17-156-01	Shelton, Rachel C., ScD, MPH Columbia University in the City of New York Department of Sociomedical Sciences New York, NY	Sustainability of Lay Health Advisor Programs to Address Cancer Disparities	07/01/2018 through 06/30/2022	\$785,000
RSG-17-045-01	Sun, Joseph, PhD Memorial Sloan-Kettering Cancer Center Department of Immunology New York, NY	Mechanisms of NK Cell-Mediated Surveillance against Acute Myeloid Leukemias	07/01/2017 through 06/30/2021	\$792,000
RSG-14-235-01	Surtees, Jennifer A., PhD The Research Foundation of SUNY, University of Buffalo Department of Biochemistry Buffalo, NY	Genomic Identification of Pathways Affected by Altered dNTP Metabolism	01/01/2015 through 12/31/2018	\$792,000
RSG-15-067-01	Taylor, Barry, PhD Memorial Sloan-Kettering Cancer Center Department of Epidemiology and Biostatistics New York, NY	Dissecting Translational Control of Cancer Progression	07/01/2015 through 06/30/2019	\$780,000
RSG-14-045-01	Torres-Vázquez, Jesús, PhD New York University School of Medicine Department of Cell Biology New York, NY	Brain-specific Regulation of Angiogenesis by the Tumor Suppressor Reck	07/01/2014 through 06/30/2019	\$792,000
			Funds ended 06/30/18	
RSG-15-189-01	Tsirigos, Aristotelis, PhD New York University School of Medicine Department of Pathology New York, NY	Non-coding RNAs as Therapy Targets in Leukemia: a Bioinformatics Approach	01/01/2016 through 12/31/2019	\$792,000
RSG-14-153-01	Tsou, Bryan, PhD Sloan-Kettering Institute for Cancer Research Department of Cell Biology New York, NY	Template-Based Assembly of the 9-fold Symmetric Centriole	01/01/2015 through 12/31/2018	\$767,000



Extramural Grants

RSG-16-154-01	Voss, Martin H., MD Memorial Sloan-Kettering Cancer Center Department of Medicine New York, NY	Adaptive Immune Response to Nivolumab in Patients with Advanced RCC	01/01/2017 through 12/31/2019	\$513,000
RSG-15-041-01	Whitehouse, Iestyn, PhD Memorial Sloan-Kettering Cancer Center Department of Molecular Biology New York, NY	Analysis of Lagging Strand Synthesis	07/01/2015 through 06/30/2019	\$762,000
RSG-14-214-01	Zhang, Jianmin, PhD Health Research Incorporated, Roswell Park Cancer Institute Department of Cancer Genetics Buffalo, NY	PTPN14 and YAP Tyrosine Modification Regulate YAP Oncogenic Functions	01/01/2015 through 12/31/2018	\$792,000

Summary RSG

Total Number of Grants: 27

Total Amount Awarded: \$22,199,252



Extramural Grants

Special Purpose Grant - Audrey Meyer Mars International Fellowship (SPAMM)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
SPAMM-17-219-01	Jin, Chunzi Jenny, MD, SM MENTOR: Yamada, Yoshiya, MD, FRCP Memorial Sloan-Kettering Cancer Center Department of Radiation Oncology New York, NY	Audrey Meyer Mars International Fellowship in Clinical Oncology	07/01/2018 through 06/30/2019	\$65,000

Summary SPAMM

Total Number of Grants: 1

Total Amount Awarded: \$65,000



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Summary Grants in Effect for Northeast Division, New York State

Total Number of Grants: 66

Total Amount Awarded: \$34,020,252