



Extramural Grants

Doctoral Degree Scholarship in Cancer Nursing (DSCN)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
DSCN-16-064-01	Mann, Tara K., BSN MENTOR: Bailey, Donald (Chip) E., PhD, RN, FAAN Duke University School of Nursing Durham, NC	Investigating Cognitive, Affective/Sleep Symptoms in Interleukin-2 Therapy	07/01/2016 through 06/30/2018	\$30,000

Summary DSCN

Total Number of Grants: 1

Total Amount Awarded: \$30,000



Extramural Grants

Graduate Scholarships in Cancer Nursing Practice (GSCNP)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
GSCNP-17-121-01	Brown, Casey, MSN MENTOR: Schneider, Susan M., PhD, RN, AOCN, FAAN Duke University School of Nursing Durham, NC	Graduate Scholarship in Cancer Nursing Practice	07/01/2017 through 06/30/2019	\$20,000
GSCNP-16-134-01	Cook, Julia, BSN MENTOR: Mayer, Deborah K., PhD University of North Carolina, Chapel Hill School of Nursing Chapel Hill, NC	Graduate Scholarship in Cancer Nursing Practice	07/01/2016 through 06/30/2018	\$20,000
GSCNP-17-130-01	Ferguson, Kristin, MSN MENTOR: Schneider, Susan M., PhD, RN, AOCN, FAAN Duke University School of Nursing Durham, NC	Graduate Scholarship in Cancer Nursing Practice	07/01/2017 through 06/30/2019	\$20,000
GSCNP-16-141-01	Holt, Melissa, MSW MENTOR: Mayer, Deborah K., PhD University of North Carolina, Chapel Hill School of Nursing Chapel Hill, NC	Graduate Scholarship in Cancer Nursing Practice	07/01/2016 through 06/30/2018	\$20,000
GSCNP-17-134-01	Rabenberg, Rebecca, BSN MENTOR: Mayer, Deborah K., PhD University of North Carolina, Chapel Hill School of Nursing Chapel Hill, NC	Graduate Scholarship in Cancer Nursing Practice	07/01/2017 through 06/30/2019	\$20,000

Summary GSCNP

Total Number of Grants: 5

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-15-185-01	LeBlanc, Thomas W., MD, MA, MHS, FAAHPM MENTOR: Ubel, Peter A., MD Duke University Medical Center Department of Medicine Durham, NC	Prognostic Understanding and Decision-making in Acute Myeloid Leukemia	01/01/2016 through 12/31/2019	\$583,000
MRSRG-13-121-01	Mintz, Akiva, MD, PhD MENTOR: Li, King C., MD, MBA Wake Forest University Health Sciences Department of Neurosurgery and Radiology Winston Salem, NC	Targeted Molecular Radiotherapy Against Malignant Brain Cancer	07/01/2013 through 06/30/2018	\$729,000
MRSRG-14-215-01	Park, Steven, MD MENTOR: Avalos, Belinda R., MD Carolinas Healthcare Foundation Hematology and Oncology Charlotte, NC	Combined Targeting of Myc-associated Pathways for Treatment of Lymphoma	01/01/2015 through 12/31/2019 Transferred From University of North Carolina, Chapel Hill to Carolinas Healthcare Foundation on 01/29/17	\$729,000
MRSRG-14-222-01	Pecot, Chad, MD MENTOR: Kim, William Y., MD University of North Carolina, Chapel Hill Lineberger Comprehensive Cancer Center Chapel Hill, NC	Tumor Angiogenesis Regulation by the miR-200 Family	01/01/2015 through 12/31/2019	\$729,000
MRSRG-13-157-01	Wheeler, Stephanie B., PhD, MPH MENTOR: Weiner, Bryan, PhD University of North Carolina, Chapel Hill Department of Health Policy and Management Chapel Hill, NC	Improving Endocrine Therapy Utilization in Racially Diverse Populations	01/01/2014 through 12/31/2018	\$727,000

Summary MRSRG

Total Number of Grants: 5

Total Amount Awarded: \$3,497,000



Extramural Grants

Postdoctoral Fellowship (PF)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
PF-17-188-01	Beachboard, Dia, PhD MENTOR: Horner, Stacy, PhD Duke University Medical Center Department of Molecular Genetics and Microbiology Durham, NC	Mechanisms of RAB1B Positive Regulation of Antiviral Innate Immunity	01/01/2018 through 12/31/2020	\$163,500
PF-16-024-01	Hastie, Eric, PhD MENTOR: Sherwood, David R., PhD Duke University Department of Biology Durham, NC	Defining a Newly Identified Membrane Structure That Directs Cell Invasion	07/01/2016 through 06/30/2019	\$163,500
PF-15-044-01	Holtzhausen, Alisha, PhD MENTOR: Earp, Henry S., MD University of North Carolina, Chapel Hill Department of Medicine Chapel Hill, NC	The Role of the Immune-regulatory TAM RTKs in Cancer Progression	07/01/2015 through 06/30/2018	\$163,500
PF-15-057-01	Kelleher, Sarah A., PhD MENTOR: Keefe, Francis J., PhD Duke University Medical Center Department of Psychiatry and Behavioral Sciences Durham, NC	Coping Skills for Colorectal Cancer Survivors with Pain and Distress	07/01/2015 through 06/30/2018	\$163,500
PF-15-133-01	Lackey, Lela, PhD MENTOR: Laederach, Alain, PhD University of North Carolina, Chapel Hill Department of Biology Chapel Hill, NC	RNA Structure Mutations in Ovarian and Breast Cancers	07/01/2015 through 06/30/2018	\$163,500
PF-17-209-01	McKey, Jennifer, PhD MENTOR: Capel, Blanche, PhD Duke University Medical Center Department of Cell Biology Durham, NC	Mechanisms of Ovarian Rescue in Chemotherapy-Treated Female Mice	10/01/2017 through 09/30/2020	\$163,500



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PF-16-030-01	Pani, Ariel M., PhD MENTOR: Goldstein, Robert, PhD University of North Carolina, Chapel Hill Department of Biology Chapel Hill, NC	Deciphering Roles of Cryptic Cell Shapes in Signaling	08/01/2016 through 07/31/2018	\$111,500
PF-16-118-01	Pankow, Neha, PhD MENTOR: Hahn, Klaus M., PhD University of North Carolina, Chapel Hill Department of Pharmacology Chapel Hill, NC	Microtubule-Mediated RhoG Dynamics in Migration of Cancer Cells	07/01/2016 through 06/30/2018	\$111,500
PF-17-210-01	Reid, Michael, PhD MENTOR: Locasale, Jason, PhD Duke University Department of Pharmacology and Cancer Biology Durham, NC	Effects of Dietary Methionine Restriction on Tumor Growth and Epigenetics	01/01/2018 through 12/31/2020	\$163,500
PF-15-216-01	Ubil, Eric, PhD MENTOR: Earp, Henry S., MD University of North Carolina, Chapel Hill Department of Medicine Chapel Hill, NC	Role of Tumor Secreted Pros1 in Modulation of Macrophage Activation	01/01/2016 through 12/31/2018	\$163,500
PF-15-059-01	Vaseva, Angelina V., PhD MENTOR: Der, Channing J., PhD University of North Carolina, Chapel Hill Department of Pharmacology Chapel Hill, NC	Targeting Myc in Mutant KRAS- Dependent Pancreatic Ductal Adenocarcinoma	07/01/2015 through 06/30/2018	\$163,500
PF-17-057-01	Weidmann, Chase, PhD MENTOR: Weeks, Kevin, PhD University of North Carolina, Chapel Hill Department of Chemistry Chapel Hill, NC	Uncovering the RNA-Protein Interaction Networks of the Xist lncRNA	07/01/2017 through 06/30/2020	\$163,500
PF-17-054-01	Winger, Joseph G., MS MENTOR: Keefe, Francis J., PhD Duke University Medical Center Department of Psychiatry and Behavioral Sciences Durham, NC	Meaning-centered Psychotherapy and Pain Coping Skills in Advanced Cancer	07/01/2017 through 06/30/2020	\$163,500



Extramural Grants

Summary PF

Total Number of Grants: 13

Total Amount Awarded: \$2,021,500



Extramural Grants

Physician Training Award in Cancer Prevention (PTAPM)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
PTAPM-15-199-01	Porterfield, Deborah S., MD, MPH University of North Carolina, Chapel Hill Department of Social Medicine Chapel Hill, NC	Physician Training Award in Cancer Prevention	01/01/2016 through 06/30/2020	\$300,000

Summary PTAPM

Total Number of Grants: 1

Total Amount Awarded: \$300,000



Extramural Grants

Research Scholar Grant (RSG)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
RSG-15-138-01	Bae-Jump, Victoria L., MD University of North Carolina, Chapel Hill Department of Obstetrics and Gynecology Chapel Hill, NC	Obesity, Cation-Selective Transporters and Metformin in Endometrial Cancer	01/01/2016 through 12/31/2019	\$792,000
RSG-16-218-01	Becher, Oren J., MD Duke University Medical Center Pediatrics/Feinberg School of Medicine Durham, NC	Functional Dissection of EZH2 in Diffuse Intrinsic Pontine Glioma	01/01/2017 through 12/31/2020	\$792,000
RSG-16-204-01	Cook, Katherine L., PhD Wake Forest University Health Sciences Department of Surgery Winston Salem, NC	Obesity-Induced Autophagy as an Early Life Factor Mediating Breast Cancer	01/01/2017 through 12/31/2020	\$771,000
RSG-16-107-01	Fox, Donald, PhD Duke University Medical Center Department of Pharmacology and Cancer Biology Durham, NC	Codon-Dependent Regulation of Ras: A New Frontier In Cancer Biology	07/01/2016 through 06/30/2020	\$792,000
RSG-14-219-01	Kim, William Y., MD University of North Carolina, Chapel Hill Department of Medicine Chapel Hill, NC	Intrinsic Subtypes of Bladder Cancer	01/01/2015 through 12/31/2018	\$791,000
RSG-16-214-01	Locasale, Jason, PhD Duke University Department of Pharmacology and Cancer Biology Durham, NC	Regulatory Principles of the Warburg Effect	07/01/2017 through 06/30/2021 Funds ended 06/30/20	\$792,000
RSG-14-068-01	Major, Michael B., PhD University of North Carolina, Chapel Hill Department of Cell Biology and Physiology Chapel Hill, NC	Molecular Mechanisms Controlling KEAP1 in Cancer	07/01/2014 through 06/30/2018	\$738,000
RSG-17-164-01	McKay, Daniel J., PhD University of North Carolina, Chapel Hill Department of Biology and Genetics Chapel Hill, NC	Dual Control of Enhancer Accessibility by Temporal Transcription Factors	01/01/2018 through 12/31/2021	\$792,000



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RSG-13-165-01	Reuland, Daniel S., MD, MPH University of North Carolina, Chapel Hill Department of Medicine Chapel Hill, NC	Improving Colon Cancer Screening for Diverse Populations	07/01/2013 through 06/30/2018	\$1,747,500
RSG-16-058-01	Shelby, Rebecca A., PhD Duke University Medical Center Department of Psychiatry and Behavioral Sciences Durham, NC	A Self-Management Intervention for Women with Breast Cancer and Diabetes	07/01/2016 through 06/30/2020	\$785,000
RSG-14-061-01	Somers, Tamara J., PhD Duke University Department of Psychiatry and Biobehavioral Sciences Durham, NC	An Accessible Mobile Health Behavioral Intervention for Cancer Pain (mPain)	07/01/2014 through 06/30/2018 Funds ended 06/30/17	\$592,000
RSG-16-039-01	Wang, Gang Greg, PhD University of North Carolina, Chapel Hill Department of Biochemistry and Biophysics Chapel Hill, NC	Decipher PRC2 Dysregulation Mechanisms in Multiple Myeloma	07/01/2016 through 06/30/2020	\$792,000

Summary RSG

Total Number of Grants: 12

Total Amount Awarded: \$10,176,500



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Extramural Grants

Grants in Effect on 3/1/2018

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Summary Grants in Effect for Southeast Division, North Carolina State

Total Number of Grants: 37
Total Amount Awarded: \$16,125,000