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RFA-Cancer Health Equity Centers at Minority Serving Institutions (CHERC-MSI)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
CHERC-MSI-21-168-01	Kitajewski, Jan, PhD University of Illinois, Chicago	Illinois Cancer Health Equity Research (I-CHER) Center	01/01/2022 through	\$4,080,000
	Physiology & Biophysics		12/31/2025	
	Chicago, IL			

Summary CHERC-MSI Total Number of Grants: 1 Total Amount Awarded: \$ 4,080,000



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Clinician Scientist Development Grant (CSDG)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
CSDG-20-053-01	Bachta, Kelly E., MD, PhD MENTOR: Hauser, Alan R., MD, PhD Northwestern University, Chicago Campus Department of Medicine Chicago, IL	Dynamics of Pseudomonas Aeruginosa Bloodstream Infections	09/01/2020 through 08/31/2024	\$583,200
CSDG-21-088-01	Khan, Irum, MD MENTOR: Crispino, John D., PhD, MBA University of Illinois, Chicago Department of Medicine Chicago, IL	The Biologic Role of FOXM1 in AML	01/01/2022 through 12/31/2025	\$583,200

Summary CSDG Total Number of Grants: 2 Total Amount Awarded: \$ 1,166,400



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Institutional Research Grant (IRG)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
IRG-19-136-59	Odunsi, Adekunle, MD, PhD University of Chicago Comprehensive Cancer Center Chicago, IL	Institutional Research Grant	01/01/2020 through 04/30/2023	\$344,000
IRG-21-144-27	Platanias, Leonidas, MD, PhD Northwestern University, Chicago Campus The Robert H. Lurie Comprehensive Cancer Center Chicago, IL	Institutional Research Grant	01/01/2022 through 12/31/2024	\$480,000

Summary IRG Total Number of Grants: 2 Total Amount Awarded: \$ 824,000



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Postdoctoral Fellowship (PF)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
PF-22-031-01	Wolf, Patricia, PhD	Microbial Cysteine Metabolism and Colorectal Cancer Health	07/01/2022	\$119,500
FF-22-031-01	MENTOR: Tussing-Humphreys, Lisa, PhD University of Illinois, Chicago Institute of Health Research and Policy Chicago, IL	Disparities	through 06/30/2024	φ11 3 ,500

Summary PF Total Number of Grants: 1 Total Amount Awarded: \$ 119,500



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Research Scholar Grants (RSG)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
RSG-17-235-01	Sumagin, Ronen, PhD Northwestern University, Chicago Campus Department of Pathology	Roles for Neutrophils in Development and Metastasis of Colorectal Cancer	01/01/2018 through 12/31/2022	\$792,000
	Chicago, IL	SF: Extramural Grants	12/3 1/2022	
RSG-18-053-01	Wu, Lisa M., PhD, MPhil, MS Northwestern University, Chicago Campus Feinberg School of Medicine Chicago, IL	Systematic Light Exposure to Prevent Fatigue in Prostate Cancer Patients	07/01/2018 through 12/31/2022	\$787,000
RSG-18-107-01	Qiu, Wei, PhD Loyola University, Chicago Department of Surgery Maywood, IL	Mechanism and Targeting of ABL Kinases in Hepatocellular Carcinoma	07/01/2018 through 06/30/2023	\$789,000
RSG-18-171-01	McNerney, Megan E., MD, PhD University of Chicago Department of Pathology Chicago, IL	The Genetic and Environmental Etiology of Therapy-related Myeloid Neoplasms SF: Circle of Service Foundation (Illinois Division)	01/01/2019 through 12/31/2022	\$792,000
RSG-18-230-01	Anakk, Sayeepriyadarshini, PhD University of Illinois Department of Molecular and Integrative Physic Champaign, IL	Elucidating Mechanisms Underlying Gender-biased Incidence of Liver Cancer iology SF: Extramural Grants	01/01/2019 through 12/31/2022	\$792,000



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Research Scholar Grants (RSG)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
RSG-19-115-01	Sarlah, David, PhD University of Illinois Department of Chemistry Champaign, IL	Isocarbostyril Alkaloids as Templates for Small Molecule Chemotherapeutics	01/01/2020 through 12/31/2023	\$792,000
RSG-20-050-01	Choi, Jaehyuk, MD, PhD Northwestern University, Chicago Campus Department of Dermatology Chicago, IL	Developing Novel Therapeutics for Aggressive Variants of CTCL	09/01/2020 through 08/31/2024	\$792,000
RSG-20-052-01	LaBelle, James L., MD, PhD University of Chicago Department of Pediatrics Chicago, IL	Foxp3 Dimerization Blockade to Increase Anti-Tumor Immunity SF: Circle of Service Foundation (Illinois Division)	09/01/2020 through 08/31/2024	\$792,000
RSG-20-137-01	Shenoy, Niraj, MD Northwestern University Department of Hematology and Oncology Evanston, IL	EpigeneticTargeting of Clear Cell Renal Cell Carcinoma	01/01/2021 through 12/31/2024	\$792,000
RSG-21-018-01	Bao, Xiaomin, PhD Northwestern University, Evanston Campus Department of Molecular Biosciences Evanston, IL	Define the Roles of Recurrent CPSF1 Alterations in Cancer Progression	07/01/2021 through 06/30/2025	\$792,000



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Research Scholar Grants (RSG)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
RSG-21-037-01	Moore, Terry, PhD University of Illinois, Chicago Department of Medicinal Chemistry an Pharmacognosy Chicago, IL	Selective Antagonists of Mutant Estrogen Receptors	07/01/2021 through 06/30/2025	\$792,000
RSG-21-058-01	Wainwright, Derek A., PhD Northwestern University, Chicago Campus Department of Neurological Surgery Chicago, IL	Neutralizing the effects of aging to enhance Brain Cancer Immunotherapy	07/01/2021 through 06/30/2025	\$792,000
RSG-21-092-01	Levin, Mark, PhD University of Chicago Department of Chemistry Chicago, IL	Taming Carbon-11 CO2 for Core-Labeling PET Tracer Synthesis	01/01/2022 through 12/31/2025	\$792,000
RSG-21-153-01	Kim, Ji Yeon, PhD University of Illinois, Chicago Department of Biochemistry and Molecul Genetics Chicago, IL	Alteration of Mannose Metabolism in Lung Cancer ar	01/01/2022 through 12/31/2025	\$767,000
RSG-21-171-01	Bader, Kenneth B., PhD University of Chicago Department of Radiology Chicago, IL	Ultrasound Imaging feedback for Histotripsy Ablation of Renal Tumors	01/01/2022 through 12/31/2025	\$749,000



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Research Scholar Grants (RSG)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
RSG-22-039-01	Wang, Lu, PhD Northwestern University, Chicago Campus Department of Biochemistry and Molecula Genetics Chicago, IL	Therapeutic targeting deubiquitinase BAP1 in human small cell lung cancer ar	07/01/2022 through 06/30/2026	\$792,000
RSG-22-042-01	Aldrich, Leslie, PhD University of Illinois, Chicago Department of Chemistry Chicago, IL	Development of a Small-molecule Beclin1-ATG14L Protein-protein Interaction Inhibitor for Cancer Therapy	07/01/2022 through 06/30/2026	\$792,000
RSG-22-043-01	Tang, Weixin, PhD University of Chicago Department of Chemistry Chicago, IL	Harnessing Programmable RNA-Targeting CRISPR Systems to Boost Tumor Immunogenicity	07/01/2022 through 06/30/2026	\$792,000
RSG-22-086-01	Mendillo, Marc L., PhD Northwestern University, Chicago Campus Department of Biochemistry and Molecula Genetics Chicago, IL	Role of C16orf72 in Response to Complex and Multifactorial Cancer-Associated Molecular Stresses ar	04/01/2022 through 03/31/2026	\$792,000

Summary RSG Total Number of Grants: 19 Total Amount Awarded: \$ 14,972,000



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TheoryLab Collaborative Grant (TLC)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
TLC-21-191-01	Connell, Philip P., MD, BS University of Chicago Department of Radiation and Cellular Oncology Chicago, IL	Targeting ETS1/p52 Signaling in Cancers	01/01/2022 through 12/31/2022	\$30,000
TLC-21-192-01	LaBelle, James L., MD, PhD University of Chicago Department of Pediatrics Chicago, IL	Targeting ETS1/p52 Signaling in Cancers	01/01/2022 through 12/31/2022	\$30,000

Summary TLC Total Number of Grants: 2 Total Amount Awarded: \$ 60,000