

# American Cancer Society, Inc. Extramural Grants

Grants In Effect: Dec / 2022

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## **Institutional Research Grant (IRG)**

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
IRG-19-144-34	Kelley, Mark R., PhD	Institutional Research Grant	01/01/2020	\$344,000
	Indiana University, Indianapolis		through	
	Department of Pediatrics		12/31/2022	
	Indianapolis, IN			

**Summary IRG** 

**Total Number of Grants: 1** 

Total Amount Awarded: \$ 344,000



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## Postdoctoral Fellowship (PF)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
PF-22-074-01	Metcalf, Stephanie, PhD MENTOR: Hollenhorst, Peter, PhD Indiana University, Bloomington Department of Medical Sciences Bloomington, IN	Mechanisms of Mutant p53 Targeting to the Genome	03/01/2022 through 02/28/2025	\$175,500

**Summary PF** 

**Total Number of Grants: 1** 

Total Amount Awarded: \$ 175,500



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## Research Scholar Grants (RSG)

Grant No.	Investigator/Mentor/Institution	Title	<b>Grant Term</b>	<b>Grant Awarded</b>
RSG-16-180-01	Bochman, Matthew L., PhD Indiana University, Bloomington Department of Molecular and Cellular Biochemistry Bloomington, IN	Determining the Roles of RecQ4 Family Helicases in Genome Maintenance	01/01/2017 through 12/31/2022	\$788,000
RSG-19-093-01	Prosperi, Jenifer, PhD Indiana University, Indianapolis Department of Biochemistry and Molecular Biology Indianapolis, IN	APC Regulation of Doxorubicin Resistance in Breast Cancer	07/01/2019 through 06/30/2023	\$792,000
RSG-20-022-01	Panopoulos, Athanasia, PhD University of Notre Dame Department of Biological Sciences Notre Dame, IN	Eradication of Metastatic GRP78+ Breast Cancer Cells Using Nanotherapeutics  SF: Frank E. and Seba B. Payne Foundation	09/01/2020 through 08/31/2024	\$792,000
RSG-21-012-01	Dykhuizen, Emily C., PhD Purdue University Department of Medicinal Chemistry and Molecula Pharmacology West Lafayette, IN	Paralog-Specific Roles for CBX7 and CBX8 in Transcription and Cancer	07/01/2021 through 06/30/2025	\$792,000
RSG-21-013-01	Niu, Hengyao, PhD Nindiana University, Bloomington Department of Molecular and Cellular Biochemistry Bloomington, IN	lechanisms and Regulation of DNA Break Processing in Eukaryotes	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-21-019-01	Mitra, Anirban K., PhD Indiana University, Indianapolis Medical Sciences Program Indianapolis, IN	Microenvironment Mediated Regulation of Ovarian Cancer Metastasis by ETS1	07/01/2021 through 06/30/2025	\$792,000
RSG-21-028-01	Balakrishnan, Lata, PhD Indiana University, Indianapolis Department of Biology Indianapolis, IN	Defining Protein Lysine Acetylation Mechanisms During DNA Replication	07/01/2021 through 06/30/2025	\$792,000
RSG-22-062-01	Zhang, Chi, PhD Indiana University, Indianapolis Department of Medical and Molecular Genetics Indianapolis, IN	Computational Modeling of Stromal-immune Cell Interactions in Triple-negative Breast Cancer	07/01/2022 through 06/30/2026	\$773,000
RSG-22-070-01	Mitra, Sumegha, PhD Indiana University, Indianapolis Department of Obstetrics and Gynecology Indianapolis, IN	Protein Homeostasis Network Regulates Oncogenic Signaling in High-Grade Serous Ovarian Cancer	07/01/2022 through 06/30/2026	\$792,000

**Summary RSG** 

**Total Number of Grants: 9** 

Total Amount Awarded: \$7,105,000