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### Institutional Research Grant (IRG)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
IRG-21-131-01	Ayer, Donald E., PhD	Institutional Research Grant	01/01/2022	\$480,000
	University of Utah		through	
	Department of Oncological Sciences		12/31/2024	
	Salt Lake City, UT			

Summary IRG Total Number of Grants: 1 Total Amount Awarded: \$ 480,000



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

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
MSW-20-090-05	Forster Gauvin, Leah, MSW Primary Children's Hospital Department of Pediatric Hematology/Oncology Salt Lake Clty, UT	Master's Training Grant in Clinical Oncology Social Work	09/01/2022 through 08/30/2024	\$24,000

Summary MSW Total Number of Grants: 1 Total Amount Awarded: \$ 24,000



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### Postdoctoral Fellowship (PF)

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
PF-20-018-01	Wilson, Zachary, PhD MENTOR: Adam Hughes University of Utah	Regulation of Cell Metabolism by the Mitochondrial Derived Compartment	09/01/2020 through 08/31/2023	\$175,500
	Department of Biochemistry Salt Lake City, UT	SF: RFL: Taco Bell		
PF-21-089-01	Hardy, Melissa, PhD MENTOR: Sigman, Matthew, PhD University of Utah	Data-driven Reaction Optimization: Predicting Success and Conditions for Amide Bond Couplings	01/01/2022 through 12/31/2024	\$175,500
	Department of Chemistry Salt Lake City, UT	SF: Roaring Fork Valley (Great West)		

Summary PF Total Number of Grants: 2 Total Amount Awarded: \$ 351,000



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**Research Scholar Grants (RSG)** 

Grant No.	Investigator/Mentor/Institution	Title	Grant Term	Grant Awarded
RSG-18-197-01	Varley, Katherine, PhD University of Utah Department of Oncological Sciences Salt Lake City, UT	Targeting Transcription Factors in Triple Negative Basal Breast Cancer	01/01/2019 through 12/31/2022	\$788,000
RSG-19-006-01	Andersen, Joshua L., PhD Brigham Young University Department of Chemistry and Biochemistry Provo, UT	Regulation and Oncogenic Mutation within a Novel PDFR-TNK1 Signaling Axis	07/01/2019 through 06/30/2023	\$778,000
RSG-19-019-01	Grossmann, Allie, MD, PhD University of Utah Department of Anatomic Pathology & Oncology Salt Lake City, UT	The Small GTPase ARF6 in Melanoma Progression & Metastasis	07/01/2019 through 06/30/2023	\$792,000
RSG-19-121-01	Wu, Yelena P., PhD University of Utah Department of Dermatology Salt Lake City, UT	Family-focused Melanoma Preventive Intervention for Children of Survivors	01/01/2020 through 12/31/2023	\$789,000
RSG-21-026-01	Snyder, Eric, PhD, MD Huntsman Cancer Institute, University of Utah Department of Pathology Salt Lake City, UT	HNF4a Regulates Pancreatic Cancer Growth, Metabolism and Molecular Subtype	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-22-014-01	Evason, Kimberley, PhD, MD University of Utah Department of Pathology Salt Lake City, UT	Hepatic Stellate Cells in Liver Development and Cancer	07/01/2022 through 06/30/2026	\$780,000
RSG-22-077-01	Myers, Benjamin, PhD University of Utah Department of Oncological Sciences Salt Lake City, UT	Overcoming Drug Resistance in Hedgehog Pathway-Driven Cancers	07/01/2022 through 06/30/2026	\$792,000

Summary RSG Total Number of Grants: 7 Total Amount Awarded: \$ 5,511,000