

Competition Date: February 7, 2024

### Interdisciplinary Development Initiatives (IDI) Grants Awarded

Name	Faculty	Project Title	Award Value
<b>Stream 1</b>			
Ataullahjan, Anushka	Health Sciences	TikTok and Sexual and Reproductive Health Misinformation and Disinformation	\$35,000
Butler, Sheila	Schulich	Does generating certain plasticity behaviour to a 3-YZTP improve the biocompatibility and longevity of dental implants, as well as improve the ceramic low-temperature degradation?	\$35,000
Decoito, Isha	Education	Reimaging assessment through an innovative and inclusive digital, adaptive and accessible platform	\$34,915
Drover, Marcus	Science	ReChargeWEST: Researching Emerging Battery Technologies for Energy Storage Solutions at Western	\$35,000
Hossain, Mohammad Iftekher	Social Sciences	Harnessing Remittances for Public-Private Partnerships: A Strategic Investment in Home Country	\$34,895
Neil, Nicole	Education	Bridging the Gaps: Intellectual and Developmental Disabilities Policy and Practice in Canada	\$33,969
Yu, Andy	Law	Legislative Intent and Ordinary Meaning	\$34,691
<b>Stream 2</b>			
Jessani, Abbas	Schulich	Prevalence of Oral Human Papillomavirus and HIV-infection in priority populations in South Central Uganda: A Pilot Study	\$200,000
Scollie, Susan	Health Sciences	CAMELOT: An Igniter hub for Interdisciplinary Innovation in Health and Rehabilitation	\$200,000
Seminowicz, David	Schulich	Development of a campus-wide interdisciplinary pain research group	\$200,000
Thomas, Raymond	Science	Building an Innovative Forage Production System to Improve the Sustainability of Goat Husbandry in Tropical and Temperate Climates	\$200,000
Wang, Xianbin	Engineering	Western Strategic Network on Trusted AI: Strategies, Roadmap and Applications for Trusted Human-AI Co-Existence	\$200,000
			<b>TOTAL: \$1,243,470</b>