

## Call for proposals for joint initiatives in education and research between the University of Padua and Monash University (2024 mixed fund scheme)

## Progetti selezionati

Docente UNIPD	Dip.to UNIPD	Docente Monash	Scuola/ Facoltà Monash	Titolo del progetto	Budget approvato UNIPD	Budget approvato Monash
Alessandro Martucci	DII	Jacek Jasieniak	Department of Materials Science and Engineering, Faculty of Engineering	Metal Oxides for sustainable Solar energy Technologies	€6.000,00	\$10.000,00
Matteo Camporese	ICEA	Fiona Tang	Department of Civil Engineering	Water use efficiency and vegetation growth under panels in solar farms	€3.000,00	\$4.990,00
Davide Malfacini	DSF	Joseph Nicolazzo	Drug Delivery, Disposition and Dynamics	Getting the optimum painkiller to the optimum target for the optimum effect	€3.000,00	\$5.000,00
Alessio Surian	FISPPA	Nadine Normand- Marconnet	School of Languages, Literatures, Cultures and Linguistics	Global citizenship Photovoice awards – an innovative COIL project	€2.500,00	\$5.000,00
Ottavia Trevisan	FISPPA	Michael Phillips	School of Curriculum, Teaching and Inclusive Education	Mentoring Growth: Cultivating the Next Generation of STEM Educators through Collaborative Research	€6.000,00	\$10.000,00
Matteo Danielis	DSCTV	Zahra Aziz	School of Public Health & Preventive Medicine	Healthcare across Cultures and Disciplines: Fostering Multicultural and Multidisciplinary Healthcare Education through Collaborative Online International Learning	€6.000,00	\$10.000,00
Christian Agrillo	DPG	Scarlett R Howard	School of Biological Sciences	Synchronising comparative animal cognition and perception methodologies across species and laboratories	€2.941,00	\$4.840,00
Lucia Nicola	DII	Nikhil Medhekar	School of Engineering	Electrodes for flexible electronics	€3.000,00	\$5.000,00

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Alessandro Soncini	DiSC	Stuart Batten	School of Chemistry	Single Molecule Toroics for Quantum Computation	€6.000,00	\$10.000,00
Marcello Poggioli	DiPIC	Stephen Barkoczy	Faculty of Law	Comparative International Taxation Law	€3.000,00	\$5.000,00
Zuleika Murat	DBC	Kathleen Neal	School of Philosophical, Historical & International Studies [SOPHIS]	Feeling the Middle Ages: Interdisciplinary approaches to medieval devotional culture	€3.000,00	\$5.000,00
Gualtiero Alvisi	DMM	Kylie Wagstaff	Department of Biochemistry and Molecular Biology	Inhibitors of NS1 nucleocytoplasmic shuttling as novel antivirals to fight Parvovirus B19 infection	€6.000,00	\$10.000,00