

JFF Awards Trinity Term 2023-24

Small Awards (30)

Principal Applicant	Department	Division	Title	Application Amount
Agbaedeng, Thomas	The Centre for Human Genetics	Medical Sciences Division	Dissecting upstream pathways underlying cholesterol-inflammation interaction in atherosclerosis using CRISPR-based editing	£10,000.00
Aitken, Deborah	Education	Social Sciences Division	Exploring generational differences in the use of gender-inclusive language amongst medical students and staff in Obstetrics and Gynaecology	£9,990.79
Ali, Kawsar	Engineering Science	Mathematical, Physical and Life Sciences Division	Cascaded Resonant Bridge (CRB)	£9,480.00
Ballou, Nick	Oxford Internet Institute	Social Sciences Division	Media use and the centrality of mental health in identity construction	£9,610.38
Bracegirdle, Chloe	Sociology	Social Sciences Division	Intergroup Relations and Social Networks Workshop	£5,175.00
de Bellaigue, Christina	History Faculty	Humanities Division	Downward mobility in Britain since 1850	£6,023.60
Downs, Jacob	Music Faculty	Humanities Division	Regarding the Noise of Others: Social Phenomenologies of 'Loudcasting' on Public Transport	£6,942.44
Erduran, Sibel	Education	Social Sciences Division	Investigating Expert Views about the Impact of Artificial Intelligence on Science and Implications for Education	£9,993.95
Fradley, Michael	Archaeology	Social Sciences Division	Understanding heritage loss and landscape change in the Jordan Valley through legacy aerial photography	£4,520.00
Gardner, Anthony	Ruskin School of Art	Humanities Division	Art in an Age of Perpetual Distraction	£5,715.00

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Gospodinova, Katerina	Centre for Medicines Discovery	Medical Sciences Division	Developing a novel in vitro system to study the crosstalk between the brain extracellular matrix and microglia	£9,927.50
Guimond, Claire	Atmos Ocean & Planet Physics	Mathematical, Physical and Life Sciences Division	Oxoplanets: Interdisciplinary planetary research at Oxford	£10,000.00
Hauser, Zora	Sociology	Social Sciences Division	Cooperation and Violence in Drug Markets	£9,400.00
Hodgkinson, Daniel	International Development	Social Sciences Division	Africans and War in Vietnam	£9,999.00
Hung, Tin Hang	Biology	Mathematical, Physical and Life Sciences Division	Extreme gene copy number and variation in gigagenomes	£9,936.00
Isaakidou, Valasia	Archaeology	Social Sciences Division	Baseline stable isotope values for browsing goats from Kythera, Greece	£9,997.50
Jensen, Mathias	Economics	Social Sciences Division	Centre for Quantitative Diversity Studies	£9,600.00
Jones, Keaton	Surgical Sciences	Medical Sciences Division	Metabolic Reprogramming of Tumour Associated Macrophages	£8,942.00
Maltas, Tom	Archaeology	Social Sciences Division	Urbanisation and the political economy of farming in later prehistoric western Anatolia	£9,617.91
Martins Alves, Joel	Archaeology	Social Sciences Division	Using historical DNA to investigate the persecution and near extinction of polecats during the 19th century in Britain	£9,750.00
Montoya-Robledo, Valentina	SOGE	Social Sciences Division	Women Cross-Border Commuters	£9,933.00
Pandey, Ankita	OSGA	Social Sciences Division	Defending Digital Liberties: India's Emerging Activism	£7,921.00

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Park, Simon	Humanities Divisional Office	Humanities Division	Re-editing the Portugues Empire	£4,600.00
Peng, Kun	Condensed Matter Physics	Mathematical, Physical and Life Sciences Division	Polarisation-Resolved Real-Time Terahertz Pulsed Imaging Enabled by Horizontally-Grown Nanowire Arrays	£9,997.80
Poloni, Anna	Anthropology	Social Sciences Division	JUST OPEN THE WINDOWS: REIMAGINING URBAN HOUSING IN THE UK AND IRELAND	£8,359.00
Reinhardt, Tobias	Classics Faculty	Humanities Division	Meta-Thinking in the Ancient Near-East, Greece, and Rome	£6,820.00
Shapland, Andrew	Humanities Divisional Office	Humanities Division	Reconstructing the 1936 BSA exhibition using the Ashmolean's Sir Arthur Evans Archive	£1,990.00
Strathern, Alan	History Faculty	Humanities Division	Religion and State in Early Modern Eurasia: A Preliminary Collation of Quantitative Data	£7,072.24
Willer-Gold, Jana	Linguistics, Philology and Phonetics	Humanities Division	Individuation - Humaness in Counting	£9,876.00
Wolfe, Samuel	Linguistics, Philology and Phonetics	Humanities Division	Sociosyntactic Change in Romània Nova	£8,162.02

Main Awards (28)

Principal Applicant	Department	Division	Project Title	Amount
Andrew, Alison	Economics	Social Sciences Division	Dowry, Old-Age Support and Labor Supply over the Lifecycle	£15,000.00
Ansari, Mohamad Azim	NDM Experimental Medicine	Medical Sciences Division	Analysis of paired host and dengue virus genomic data to understand viraemia kinetics and clinical outcomes in dengue infection	£83,250.00
Badger, Julia	Education	Social Sciences Division	Pupil Interactions and Networks in Special Schools	£14,342.78

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Bernhard, Rachel	Politics & Int Relations	Social Sciences Division	Have the MPs of this country had enough of experts? The role of expert knowledge and public opinion in the decision-making of MPs	£28,470.00
Buckley, Christopher	NDORMS - Kennedy	Medical Sciences Division	How do disease-associated fibroblasts enhance IL-1 β -secretion by myeloid cells in arthritis?	£52,576.00
Charles, Michael	Archaeology	Social Sciences Division	Early farming systems in lowland Mesopotamia as a foundation for urban societies	£54,561.84
Collins, Gary	NDORMS - Botnar	Medical Sciences Division	Refining a platform for creating and disseminating user-friendly reporting guidelines	£56,287.09
Gerrard, Christine	English Faculty	Humanities Division	Inspiring Voices: Poetry, Heritage and Community	£66,329.76
Hellner, Karin	Nuffield Department of Women's and Reproductive Health	Medical Sciences Division	Development of a therapeutic vaccine to treat cervical precancers caused by high-risk HPV	£58,952.98
Howlett, Marnie	OSGA	Social Sciences Division	Understanding Territory and Sovereignty in Wartime Ukraine: A Longitudinal Cross-Survey Analysis	£44,798.40
Hu, Michele	Clinical Neurosciences	Medical Sciences Division	Investigating the gut-brain axis in early Parkinson's Disease	£11,194.16
Iliffe, Robert	History Faculty	Humanities Division	Digital Global Plants: Reframing Collections and Reconstructing Science	£73,908.38
Jamilov, Rustam	Economics	Social Sciences Division	A Modern History of Inflation as Conflict	£48,240.00
Kerasidou, Angeliki	Nuffield Department of Population Health	Medical Sciences Division	The use of Virtual Reality methods in Medical Ethics education	£57,296.17
Knowles, Sarah	Biology	Mathematical, Physical and Life Sciences Division	Microbes on the move: evolutionary implications of transmission ecology for the gut microbiome	£69,520.00
Mahone, Sloan	History Faculty	Humanities Division	Embedding Oral History Methodology into a neurological healthcare setting in Cape Town, South Africa	£22,995.00
Midwood, Kim	NDORMS - Kennedy	Medical Sciences Division	Phospho-proteomic identification of Fam20C kinase substrates in inflammatory bowel disease	£55,699.83
Parry, Luke	Earth Sciences	Mathematical, Physical and Life Sciences Division	High resolution and high throughput imaging to unravel the history of life	£42,786.52

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Pierrehumbert, Raymond	Atmos Ocean & Planet Physics	Mathematical, Physical and Life Sciences Division	Interior modelling of exoplanets	£62,630.10
Reynolds, Matthew	English Faculty	Humanities Division	AI, Decoloniality, and Creative Poetry Translation	£41,503.00
Skoda, Hannah	History Faculty	Humanities Division	(Hi)stories of Violence: Myth-Making, Imprisonment and the Cultural Identity of the Tower of London	£56,474.80
Smart, Nicola	Physiology Anatomy and Genetics	Medical Sciences Division	Understanding how epicardial cells enter and exit the quiescent state: key to harnessing their regenerative potential?	£57,389.60
Speight, Linda	Geography	Social Sciences Division	Rivers, rainfall, people and poo: demonstrating the importance of hydro-meteorology in the water quality narrative (R2P2)	£28,804.41
Stamatakis, Michail	Chemistry Department	Mathematical, Physical and Life Sciences Division	Designing Disordered Electrocatalysts for Next-Generation Energy Storage Solutions	£67,680.00
Turnquist, Casmir	Clinical Neurosciences	Medical Sciences Division	Uncovering cell fate determination in fusion-driven cancers	£33,118.00
Twigg, Stephen	Weatherall Institute of Molecular Medicine	Medical Sciences Division	The role of Ctgf in the mechanobiology of cranial suture growth	£17,309.00
Van Oosten, Sanne	Anthropology	Social Sciences Division	The intersectional and civilisational nature of stereotype content in the United Kingdom	£17,550.50
Wynn, Mark	Theology and Religion Faculty	Humanities Division	Deepening our Knowledge of Generation Z's Religious and Spiritual Role Models through Participatory Research	£13,960.00

Capital Fund Awards (1)

Principal Applicant	Department	Division	Project Title	Amount
Shearing, Paul	Engineering Science	Mathematical, Physical and Life Sciences Division	A New X-ray Tomography Capability for The University of Oxford	£267,000.00