

JFF Awards Trinity Term 2019-20

Small Awards (33 awards)

Principal Applicant	Department	Division	Project Title	Amount
Atherton, Rachel	Paediatrics	Medical Sciences Division	Dynamics of Helicobacter pylori colonisation and temporal association with environmental enteric dysfunction in Kenya	7,500.00
Bardazzi, Adele	Medieval & Modern Languages Faculty	Humanities Division	Contemporary Italian Women Poets: Towards AnOther Poetry	3,704.00
Barrett, Gordon	History Faculty	Humanities Division	Science and Medicine in China's Cultural Revolution	7,349.80
Bispham, Edward	Classics Faculty	Humanities Division	Law and Life in Pompeii	5,440.00
Dafinca, Ruxandra	Clinical Neurosciences	Medical Sciences Division	Using CRISPR/Cpf1 technology to generate improved stem cell models for ALS/FTD	7,458.00
Eynon, Rebecca	Education	Social Sciences Division	The new normal? Technology, social equality and ethics after the COVID-19 school closures	9,411.07
Felce, Suet Ling	NDORMS - Botnar	Medical Sciences Division	Investigating the role of MLLT1 epigenetic histone reader in immune suppression and evasion in acute leukaemia	7,493.57
Gildea, Robert	History Faculty	Humanities Division	Class, Community and Family: the 1984-5 Miners' Strike in History and Memory	3,210.00
Gingrich, Jane	Politics & International Relations	Social Sciences Division	Three Faces of the State: Protection, Punishment and Investment	7,500.00
Hesjedal, Thorsten	Condensed Matter Physics	Mathematical, Physical and Life Sciences Division	Getting MAD - Metalorganic Aerosol Deposition (MAD) for Renewable Energy and Quantum Materials Research	7,500.00
Kambalu, Samson	Ruskin School of Art	Humanities Division	Research and development for the Fourth Plinth and Athens Biennale	7,000.00
Kennedy-Allum, Katherine	English Faculty	Humanities Division	Writing the Asylum	10,000.00

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Kisling, Wilfried	History Faculty	Humanities Division	Between foreign and domestic: capital, banks, and the coming of industry in the Russian Empire	3,806.00
Knowles, Helen	NDORMS - Botnar	Medical Sciences Division	Antibodies targeting ANGPTL4 reduce lung metastases and ectopic bone formation in osteosarcoma	2,656.00
Lee, Won Do	Transport Studies Unit	Social Sciences Division	Personal air pollution exposure assessment using smart sensing technologies	6,950.00
Markham, Andrew	Computer Science	Mathematical, Physical and Life Sciences Division	CARACAL: Scaling bioacoustic localization	7,040.00
Martin, Daria	Humanities Divisional Office	Humanities Division	After-Images	8,000.00
Monden, Christiaan	Sociology	Social Sciences Division	The Consequences of Family Complexity for Adults & Children in the UK	8,440.00
Ozkul, Derya	International Development	Social Sciences Division	The Governance of AI-based Technologies in the Management of Migration	7,485.26
Prag, Jonathan	Classics Faculty	Humanities Division	From Sicilian signacula to student epigraphic editions: building sustainable epigraphic TEI publishing for Oxford	6,879.38
Ruiz, Nelson	Politics & International Relations	Social Sciences Division	The "hidden" power of money: how campaign contributions to legislators buy influence through executive action	7,430.00
Sahner, Christian	Oriental Studies Faculty	Humanities Division	Mountains, Religion, and Revolution in North Africa	4,990.00
Saxe, Andrew	Experimental Psychology	Medical Sciences Division	Dynamics of Abstraction in Deep Neural Networks	7,495.00
Schneider, Sabine	History Faculty	Humanities Division	War, Finance and Diplomacy: Germany and the Politics of the International Gold Standard, 1834-1914	5,560.00
Skilling, Karen	Education	Social Sciences Division	Observing, Recording and Reporting Student Engagement and Motivation (ORRSEM) Project	9,123.72
Skinner, Simon	History Faculty	Humanities Division	Private passions and public lives: reappraising Robert Peel	5,000.00

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Styring, Amy	Archaeology	Social Sciences Division	Stable strontium isotope analysis as a new method for identifying non-local staple crops	5,270.00
Sullivan, Michael	English Faculty	Humanities Division	The Complete Works of Alfred Tennyson, Oxford University Press	7,450.00
Taylor, David	English Faculty	Humanities Division	R/18: Re-Activating the Repertoire, 1660-1800	5,989.47
Tendi, Miles	OSGA	Social Sciences Division	Nigeria and the Southern African Liberation Struggles: Hidden Histories.	7,142.00
Thomas, Jenelle	Medieval & Modern Languages Faculty	Humanities Division	The US multilingual press: The public language of minority language communities from the 19th century to the present	7,396.00
Thompson, Travis	Mathematical Institute	Mathematical, Physical and Life Sciences Division	High-resolution mathematical models of proteopathy: theory and software for Alzheimer's research.	7,292.00
Westerhoff, Jan	Theology and Religion Faculty	Humanities Division	Electronic transcription of Ippolito Desideri's (1684-1733) "Origin of beings and things" (sems can dang chos la sogs pa rnam ky'i 'byung khungs)	900.00

Main Awards (19 awards)

Principal Applicant	Department	Division	Project Title	Amount
Adamidis, Orestis	Engineering Science	Mathematical, Physical and Life Sciences Division	Dynamic soil element testing under partial drainage	55,000.00
Alkire, Sabina	International Development	Social Sciences Division	COVID-19 and the new poor: mobilizing data and metrics to inform and coordinate poverty reduction	49,981.13
Ansell, Ben	Politics & International Relations	Social Sciences Division	Coping with Covid	21,000.00

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Bryson, James	Earth Sciences	Mathematical, Physical and Life Sciences Division	Sub-millimetre-scale Magnetism of Natural Samples	47,000.00
Dowd, Jennifer	Sociology	Social Sciences Division	Demographic science and COVID-19 in the UK	49,981.00
Escalera Zamudio, Marina	Zoology	Mathematical, Physical and Life Sciences Division	REEED-Social: "Network of Genomic Epidemiology, Ecology and Molecular Evolution for the study of Viral Dynamics in a Social Context" (SOCIAL NETWORK)	29,952.82
Filip, Marina	Physics	Mathematical, Physical and Life Sciences Division	Computational Design and Discovery of New Optoelectronic Materials	100,000.00
Garnett, George	History Faculty	Humanities Division	The Charters of William II and Henry I	61,010.31
Howgego, Christopher	Ashmolean Museum	Gardens, Libraries and Museums	Investigating the production of Roman gold coins in the 'Year of the Four Emperors' with Negative Muons	6,553.54
Kahn, Andrew	Medieval & Modern Languages Faculty	Humanities Division	Digital Database of Catherine the Great: Pilot Completion	57,012.33
Larson, Greger	Archaeology Research Lab	Social Sciences Division	Uncovering hidden and novel coronavirus variation in humans and animals	30,153.42
Moura Alves, Pedro	Oxford Ludwig Institute	Medical Sciences Division	Aryl Hydrocarbon Receptor modulation by therapeutic drugs	34,547.79
Piechnik, Stefan	RDM Cardiovascular Medicine	Medical Sciences Division	Time to Get Rid of the Gadolinium - Artificial-Intelligence Generated Virtual Late Gadolinium Enhancement (LGE) Images for Fast CMR Myocardial Tissue Characterisation without the Need for Contrast Agents	52,590.78
Riley, Emma	Economics	Social Sciences Division	Increasing mobile banking use among rural populations in Ghana	28,320.00
Seth, Catriona	Medieval & Modern Languages Faculty	Humanities Division	NOVCAT	50,417.00
Stoesser, Nicole	NDM Experimental Medicine	Medical Sciences Division	Rapid direct-from-sample infection diagnostics using nanopore sequencing	99,044.00

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Townsend, Alain	RDM Investigative Medicine	Medical Sciences Division	Production of S-FLU vaccine platform in AGE1.CR.PIX cell line for infectious diseases	26,000.00
Wood, Matthew J A	Paediatrics	Medical Sciences Division	Accelerating Drug Development for Neuromuscular Diseases	37,442.65
Zilberman, Noa	Engineering Science	Mathematical, Physical and Life Sciences Division	Oxford Programmable Hardware Laboratory	75,000.00

Capital Fund Awards (3 awards)

Principal Applicant	Department	Division	Project Title	Amount
Higgins, Matthew	Biochemistry	Medical Sciences Division	Acquiring a focused ion beam and scanning electron microscope for structural cell biology and volumetric imaging of tissues	140,000.00
Jacobsen, Sten Eirik	RDM	Medical Sciences Division	Acquisition of high parameter cell sorter, FACSymphony S6 to WIMM FACS Core Facility	112,500.00
Leek, Peter	Condensed Matter Physics	Mathematical, Physical and Life Sciences Division	Establishing a large-scale cryogenic platform for quantum computing research	270,136.00