

JFF Awards Hilary Term 2024-25

Small Awards (22)

| Principal Applicant | Department | Division | Title | Application Amount |
|------------------------|---------------------------------|---|--|--------------------|
| Aylward, Alexander | Humanities Divisional Office | Humanities Division | Creative Cities: Knowledge of Nature and Networks of Science | £6,680.00 |
| Bhatia, Amiya | Social Policy and Intervention | Social Sciences Division | The next generation of policy action on violence against children: promises, pitfalls, and possibilities | £10,000.00 |
| Browning, Ella | Environmental Change Institute | Social Sciences Division | The suitability of passive acoustic monitoring to rapidly assess Caledonian pinewood biodiversity | £9,995.13 |
| Carella, Leonardo | Politics & Int Relations | Social Sciences Division | Class-Based Anti-Immigration Appeals: Effects on Economic Preferences and Identities | £7,200.00 |
| Dalton, Louise | Psychiatry | Medical Sciences Division | Supporting siblings and parents of children and young people with mental illness: Testing the acceptability and feasibility of the SIBS intervention in a UK NHS setting | £8,824.00 |
| Firmin, Steven | Humanities Divisional Office | Humanities Division | The Impact of Islam on Christian Political Theology (622 -1453) | £7,492.60 |
| Giubilini, Alberto | Humanities Divisional Office | Humanities Division | A Humanities Framework for Equitable Global Health | £7,480.00 |
| Kirkpatrick, Katherine | Philosophy Faculty | Humanities Division | Force and Freedom: Rethinking Rape in Law and Culture | £5,300.00 |
| Li, Pengfei | Physiology Anatomy and Genetics | Medical Sciences Division | Unveiling the Hidden Diversity of Glycolipids with Machine Learning-Enhanced Dual-Modal Platform for Precise Pan-Cancer Diagnosis | £10,000.00 |
| Mosleh, Mohsen | Oxford Internet Institute | Social Sciences Division | Investigating Multicultural User Attitude Towards Content Moderation | £9,995.18 |
| Parkinson, Rachel | Biology | Mathematical, Physical and Life Sciences Division | MetaBeeAI: Large language model-assisted meta-analysis for pesticide ecotoxicology in bees | £7,000.00 |

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| Read, Austin | Geography | Social Sciences Division | A Forgotten River: Fluvial Geographies of the Dagenham Brook | £5,430.00 |
| Roman, Cristian | Engineering Science | Mathematical, Physical and Life Sciences Division | Are Changes in Sleep Patterns Associated with Psilocybin Efficacy in Treatment-Resistant Depression? | £8,000.00 |
| Seymour, Leonard W | Oncology | Medical Sciences Division | Exosomes as a Stromal-Targeting Extension of Oncolytic Virus Therapeutics | £9,000.00 |
| Siu, Jacqueline | NDORMS - Kennedy | Medical Sciences Division | Mapping the foetal-maternal interface in human uterus transplantation | £9,986.00 |
| Stephany, Fabian | Oxford Internet Institute | Social Sciences Division | The Evolution of Expertise: Unravelling Skill Specialisation Through Agent-Based Modeling | £9,964.55 |
| Tarning, Joel | Tropical Medicine | Medical Sciences Division | Optimal dosing of artemether-lumefantrine in obese patients with malaria | £9,900.00 |
| Van Lier, Felix-Anselm | Blavatnik School of Government | Social Sciences Division | ForeGroundwork: laying the foundations for an international collaboration on public sector formal-relational contracting | £8,699.79 |
| Wright Drakesmith, Cynthia | Primary Care Health Sciences | Medical Sciences Division | Opportunities for Pharmacogenetic Research in Our Future Health | £6,500.00 |
| Yamaura, Chigusa | OSGA | Social Sciences Division | Narrating "Demographic Crises": A Comparative Area Studies Approach to Demographic Decline in East Asia | £4,621.90 |
| Yang, Linlin | Engineering Science | Mathematical, Physical and Life Sciences Division | Numerical investigation of unstable hydrogen flame at cryogenic temperatures | £7,866.00 |
| Ziosi, Emilia | Sociology | Social Sciences Division | The Overlooked Paths: Cocaine Trafficking across Latin America's Transit Hubs | £9,550.00 |

Main Awards (27)

| Principal Applicant | Department | Division | Project Title | Amount |
|---------------------|--------------------------|--------------------------|------------------------------|-------------|
| Abou Chadi, Tarik | Politics & Int Relations | Social Sciences Division | Dynamic Identity Competition | £ 24,230.00 |

| Principal Applicant | Department | Division | Project Title | Amount |
|----------------------|--------------------------------|---|---|-------------|
| Alkire, Sabina | International Development | Social Sciences Division | Exploring a Multidimensional Poverty Index for High Income Countries | £ 31,659.44 |
| Atkinson, Sarah | Paediatrics | Medical Sciences Division | Impact of early-life exposures on neurodevelopmental outcomes in Kenyan children | £ 25,963.00 |
| Azzouz, Ammar | SOGE | Social Sciences Division | Reconstructing Our World: Post-War Cities in Syria | £ 32,000.00 |
| Blundy, Jonathan | Earth Sciences | Mathematical, Physical and Life Sciences Division | Exploring the Saline Geofluids Resource Landscape | £ 76,250.80 |
| Buckley, Christopher | NDORMS - Kennedy | Medical Sciences Division | SCORPIO: Single cell analysis of response to advanced therapy in Crohn's disease | £ 19,256.00 |
| Capoccia, Giovanni | Politics & Int Relations | Social Sciences Division | Countering illiberalism in liberal democracies | £ 39,058.70 |
| Congrave, Daniel | Organic Chemistry | Mathematical, Physical and Life Sciences Division | Organic molecules for energy and quantum applications | £ 60,000.24 |
| Das, Nandini | English Faculty | Humanities Division | Knotted histories: Early Modern global carpets, global exchange and the Public Country House | £ 67,973.19 |
| Fischer, Roman | Centre for Medicines Discovery | Medical Sciences Division | Developing spatial immunopeptidomics in colorectal cancer | £ 74,213.05 |
| Goulder, Philip | Paediatrics | Medical Sciences Division | The impact of early CMV acquisition on immune function and health outcomes in Sub-Saharan African children | £ 53,000.00 |
| Grande, Xenia | Clinical Neurosciences | Medical Sciences Division | From Cells to Systems and Behaviour: A Cross-Scale Approach to Uncover How the Human Brain Builds Narratives | £ 14,720.00 |
| Hageman, Tim | Engineering Science | Mathematical, Physical and Life Sciences Division | Bridging the gap between experiments, modelling, and real-life hydrogen embrittlement | £ 70,000.00 |
| Higgins, Geoffrey | Oncology | Medical Sciences Division | Developing a screening platforms to discover determinants of radiotherapy-stimulated type I interferon production to improve cancer treatment responses | £ 54,736.36 |
| Highcock, Nancy | Ashmolean Museum | Gardens, Libraries and Museums | New Horizons in Ancient Lycaonia: the late Hellenistic period at Türkmen-Karahöyük | £ 9,193.00 |
| Jouault, Corentin | Natural History Museum | Gardens, Libraries and Museums | Mitochondrial phylogenomics and evolution of social behaviour in earwigs | £ 7,900.00 |

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|--------------------------|--|---|--|-------------|
| Kandzija, Neva | Nuffield Department of Women's and Reproductive Health | Medical Sciences Division | Revolutionising Diagnosis of Gestational Diabetes Mellitus (GDM): Pilot study to unveil the molecular signature of GDM in exhaled breath | £ 53,618.46 |
| Khalid, Aliya | Education | Social Sciences Division | Developing a culturally sensitive hope scale for higher education: Exploring the hopes and aspirations of UK secondary-school students with Pakistani and Bangladeshi heritage | £ 70,187.45 |
| Kumbera Landrus, Mallica | Ashmolean Museum | Gardens, Libraries and Museums | Building the Network for the South Asian Archives Research and Digital Access Project (SAARDAP) | £ 9,990.00 |
| Michelakis, Pantelis | Classics Faculty | Humanities Division | Exploring Digital Futures at the Archive of Performances of Greek and Roman Drama | £ 59,773.67 |
| Monaco, Claudia | NDORMS – Kennedy | Medical Sciences Division | Ultra-comprehensive 350- marker immune profiling to aid treatment response, patient stratification and precision medicine | £ 28,309.00 |
| Murrey-Ndewa, Amber | Geography | Social Sciences Division | Using Humour to Understand Politics, Resistance, and Worldmaking in Political Geography | £ 35,147.80 |
| Sauer, David | Centre for Medicines Discovery | Medical Sciences Division | Establishing SLC7A1 as the receptor for BLV, a potential zoonotic and oncogenic virus | £ 42,730.75 |
| Taylor, David | English Faculty | Humanities Division | Restoration Comedy for the 21st Century: Adapting Aphra Behn's Rover | £ 36,763.36 |
| Whitfield, Tamsin | Materials | Mathematical, Physical and Life Sciences Division | Refractory Alloys for Energy Efficiency | £ 70,000.00 |
| Willis, Kathy | Biology | Mathematical, Physical and Life Sciences Division | The biodiversity of smell: forging a new research avenue | £ 49,988.51 |
| Wolfe, Samuel | Linguistics, Philology and Phonetics | Humanities Division | Growing Grammar | £ 56,502.00 |

Capital Fund Awards (1)

| Principal Applicant | Department | Division | Project Title | Amount |
|---------------------|------------------------|---------------------------|---|-------------|
| Dawes, John | Clinical Neurosciences | Medical Sciences Division | Understanding the molecular pathophysiology of peripheral nerve and immune interactions through super-resolution and live cell confocal imaging | £132,887.25 |