

RESEARCHER LINKS

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Grants Awarded: Newton Researcher Links Workshops – April 2015 call

Eligible partner countries: Brazil, Malaysia, Thailand, Turkey, Russia (outside of the Newton Fund)

- **Total eligible applications – 120**
- **Funded applications – 64 (53%)**

Partner Country	Title of Workshop	UK Institution	Partner Institution	Review Panel
Egypt	UK-Egypt enhanced research network in solar energy system to support economic development and social welfare	Brunel University	Helwan University, Faculty of Engineering at Helwan,	Engineering and Physical Sciences Review Panel
Egypt	Controlling viral infections to improve food security and the nutrition of Egypt's poorest communities	University of Surrey	Faculty of Veterinary Medicine, Cairo University	Environment, Agriculture and Food Sciences Review Panel
Egypt	Sinai Bedouin and Social Integration: Representation, Participation and Conflict Resolution	School of Oriental and African Studies (SOAS), University of London	Cairo University	Social Sciences Review Panel
Egypt	Built Heritage and new technology	London South Bank University	The British University of Egypt	Arts and Humanities Review Panel
India	Urban Air Pollution in Indian and UK cities: Characterization and Prediction of Chemically Reactive Air Pollutants	University of Birmingham	Indian Institute of Technology Delhi	Environment, Agriculture and Food Sciences Review Panel
India	Nano Bio-materials for Water Purification	Welsh Institute Of Natural Resources Bangor University	Mahatma Gandhi University, Kottayam	Engineering and Physical Sciences Review Panel
India	Rational Designing Of Catalysts For The Sustainable Production Of Fuels And Chemicals	Cardiff University	Indian Institute of Technology-Madras	Engineering and Physical Sciences Review Panel

India	UK-India Workshop on Tackling the Emergence of Antimicrobial Resistance: Increasing Awareness and Facilitating Research Networks	University of Cambridge	Council of Scientific and Industrial Research (CSIR)	Biological and Medical Sciences Review Panel
India	Nanomaterials for water and effluent purity for life	Plymouth University	B S Abdur Rahman University	Engineering and Physical Sciences Review Panel
India	Advanced Nanomaterials for Energy, Health and Sustainability	University of Nottingham	Indian Institute of Technology Mandi	Engineering and Physical Sciences Review Panel
Indonesia	Tropical forest biodiversity and carbon storage: developing a roadmap for a long-term forest monitoring network in Indonesia	Manchester Metropolitan University	Forestry and Environment Research Development and Innovation Agency	Environment, Agriculture and Food Sciences Review Panel
Indonesia	Maternal and Infant Health and Nutrition in Indonesia: An interdisciplinary workshop exploring opportunities and challenges for collaborative research, policy and practice development	Sheffield Hallam University	Andalas University	Environment, Agriculture and Food Sciences Review Panel
Indonesia	Adopting an R-Urban model: empowering local communities to develop sustainable built environments in developing countries	University of Nottingham	Islamic University of Indonesia	Social Sciences Review Panel
Indonesia	M2B (Maximising Migration Benefits): Indonesian Migrant Workers from Security to Development	School of Oriental and African Studies (SOAS), University of London	Universitas Indonesia	Social Sciences Review Panel
Indonesia	Enhancing early psychosis care: transforming the nursing workforce through innovation in evidence based practice	University of Manchester	National Centre for Mental Health (Marzuki Mahdi Mental Hospital)	Biological and Medical Sciences Review Panel
Kazakhstan	Energy challenges and rural development in the context of climate change in Kazakhstan	The University of Sheffield	Al-Farabi Kazakh National University	Social Sciences Review Panel
Kazakhstan	Energy security: Sustainable management of natural resources	Abertay University	Al-Farabi Kazakh National University	Social Sciences Review Panel
Kazakhstan	Escaping the exclusion or sustaining the privilege? A complex reality of student mobility from Kazakhstan	University of Oxford	Nazarbayev University	Social Sciences Review Panel
Kazakhstan	Resource scarcity: securing a sustainable development of mineral resource base of Kazakhstan	The Natural History Museum	East Kazakhstan State Technical University	Environment, Agriculture and Food Sciences Review Panel
Kazakhstan	Energy - Food - Water Nexus in Kazakhstan and UK: Integrated Approach to Green Economy Transition	The University of Sheffield	Nazarbayev University	Environment, Agriculture and Food Sciences Review Panel
Kazakhstan	Advances in Eye Research Towards the Prevention of Visual Loss	Cardiff University	Kazakh Eye Research Institute	Biological and Medical Sciences Review Panel
Kazakhstan	UK-Kazakhstan cooperation on mitigating the effects of climate change: Disaster Management and Emergency Response to flooding	University of Warwick, UK	Nazarbayev University	Engineering and Physical Sciences Review Panel

Kazakhstan	Enhancing capacity for next generation sequencing (NGS) and genomics in health, agricultural ecological and environmental applications in Kazakhstan	University of Leeds	Institute of Microbiology and Virology	Biological and Medical Sciences Review Panel
Kazakhstan	Towards a Sustainable Low-Carbon Future by Enhancing Resources and Energy Efficiency in the Industrial, Buildings and Energy Sector: Opportunities and Challenges in Kazakhstan	Cranfield University	Nazarbayev University Research and Innovation System (NURIS) at Nazarbayev University	Engineering and Physical Sciences Review Panel
Kazakhstan	Management of Innovation in the Agricultural Sector	Abertay University	Turar Ryskulov New Economic University	Social Sciences Review Panel
Malaysia	Enhancing Environmental Resilience in Expanding Oil Palm Landscapes: Setting Research Priorities and Fostering Networking Among Researchers and Stakeholders in Malaysia	University of Kent	Universiti Malaysia Sabah	Environment, Agriculture and Food Sciences Review Panel
Malaysia	Innovations in Aerated Food Processing for Sustainability, Health and Life	University of Huddersfield	Universiti Putra Malaysia	Environment, Agriculture and Food Sciences Review Panel
Mexico	Sustainable Development - Exploring Energy Efficiency Opportunities through Supply Chain and Operations Innovation	The University of Derby	Universidad Autonoma de Aguascalientes	Engineering and Physical Sciences Review Panel
Mexico	Critical Medical Anthropology: making it work for policy, wellbeing and welfare	University College London	Centro de Investigación y Estudios Superiores en Antropología Social. D.F (CIESAS)	Social Sciences Review Panel
Mexico	Producing and contesting urban marginality: Speculation, public space and social movements in the neoliberal city	University of Edinburgh	Universidad La Salle	Social Sciences Review Panel
Mexico	Workshop of Fluid Flow Multiphase Measurement	Cranfield University	CIATEQ A.C.	Engineering and Physical Sciences Review Panel
Mexico	Seismic Risk Assessment and Mitigation Strategies for Existing Buildings and Structures	The University of Sheffield	Universidad Michoacana de San Nicolas de Hidalgo	Engineering and Physical Sciences Review Panel
Mexico	Economic development and social welfare under pressure: Climate change impacts on water resources.	The James Hutton Institute (JHI), Aberdeen	Colegio de Postgraduados, Campus Puebla.	Social Sciences Review Panel
Mexico	Sustainable Cattle Production with Low Environmental Impact	University of Nottingham	Facultad de Medicina Veterinaria y Zootecnia - Universidad Nacional Autonoma de Mexico	Environment, Agriculture and Food Sciences Review Panel
Mexico	H2C (FROM HOT TO COLD). Sustainable Energy in Contemporary Societies: Technical, Environmental and Social Considerations under a Global Economy	University of Nottingham	Centro de Investigación y de Estudios Avanzados del Instituto Politécnico Nacional (Cinvestav) - Unidad Mérida	Environment, Agriculture and Food Sciences Review Panel

Mexico	Genomics in aquaculture: a new set of tools to increase sustainable production of seafood	University of Edinburgh	Centro de Investigación en Alimentación y Desarrollo, A.C.	Environment, Agriculture and Food Sciences Review Panel
Mexico	Scale up of bioreactors for the production of pharmaceuticals and food: Towards Quality-by-Design	Loughborough University	Universidad Autonoma de Guadalajara, AC	Engineering and Physical Sciences Review Panel
Mexico	Numerical and Evolutionary Optimisation for Future Cities	University of Strathclyde	Cinvestav-IPN	Engineering and Physical Sciences Review Panel
Mexico	New methods for trace evidence in forensic acarology and human taphonomy to find human corpses, age them, follow their translocation, and identify scenes of crime	Bangor University	Universidad Autónoma de Querétaro	Biological and Medical Sciences Review Panel
Turkey	BIM for Sustainable Built Environment - Opportunities and Challenges	University of Salford	#N/A	Engineering and Physical Sciences Review Panel
Vietnam	Targeting Traditional Herbal Medicine towards Translational Skin Biology: Developing Technical Strategies and Strengthening Cooperation	Queen Mary University of London	University of Medicine and Pharmacy Hochiminh city	Biological and Medical Sciences Review Panel
Vietnam	Development and Applications of Advanced Biomaterials and Medical Devices to Improve Health Outcomes of Underserved Populations	University of Greenwich	International University Ho Chi Minh City National University	Biological and Medical Sciences Review Panel
Brazil	Managing the rhizosphere to alleviate food poverty: mobilising soil nutrients	Bangor University	University of São Paulo - ESALQ/USP	Environment, Agriculture and Food Sciences Review Panel
Brazil	Methods, strategies and tools to generate, analyse and incorporate genomic data into livestock breeding programs	The Roslin Institute and R(D)SVS, University of Edinburgh College of Medicine and Veterinary Medicine	Universidade Estadual Paulista - UNESP	Environment, Agriculture and Food Sciences Review Panel
Brazil	Water, Sanitation and Energy Nexus Research Initiative	University College London	IFG - Federal Institute of Goias	Engineering and Physical Sciences Review Panel
Brazil	The expansion of new frontiers for renewable energy: effects, conflicts and alternatives for populations of socio-environmental vulnerability.	University of Strathclyde	Federal University of Goias	Social Sciences Review Panel
Brazil	Climate and Landscape Change in the Pantanal: Assessing environmental vulnerabilities and future water security in Brazil's wetland wilderness	University of Northumbria at Newcastle	University of Brasilia	Environment, Agriculture and Food Sciences Review Panel
Brazil	Environmental governance for sustainable urban transformation: Exploring opportunities for knowledge exchange and comparative research on socio-environmental conflicts and their regulation	Cardiff University	University of Brasília (UnB)	Social Sciences Review Panel
Brazil	Pathways to Social and Economic Welfare: Considering Affirmative Action Policies in Brazil	University of Glasgow	Universidade de Brasilia	Social Sciences Review Panel

China	Energy and the Environment: UK/Xi'an and beyond.	The University of Hull	Northwest University	Engineering and Physical Sciences Review Panel
China	Molecular Sensors and Molecular Logic Gates	University of Bath	Shandong University	Engineering and Physical Sciences Review Panel
China	OPTIMISTIC: floOd PredicTIon and Management In STEep urbanlsing Catchments	The University of Sheffield	Sichuan University	Engineering and Physical Sciences Review Panel
China	Sustainable urban infrastructure and social inclusion -improving choice and wellbeing in UK and Chinese cities	University of Westminster	Peking University	Social Sciences Review Panel
China	Employing Information and Communications Technologies in Homes and Cities for the Health and Well-Being of Older People	University of Bradford	Sichuan University	Engineering and Physical Sciences Review Panel
China	Shaping low carbon energy future	Queen's University Belfast	Harbin Institute of Technology	Engineering and Physical Sciences Review Panel
China	Collaborative strategies to study myelin and fight against multiple sclerosis and other white matter diseases	University College London	Guangdong Medical College	Biological and Medical Sciences Review Panel
China	Title of the workshop Rural-urban migration and inclusionary urbanisation in China	University of Leeds	Jinan University	Social Sciences Review Panel
China	Multidisciplinary issues of wind turbines in cold environments	Kingston University	China Aerodynamics Research and Development Center (CARDC)	Engineering and Physical Sciences Review Panel
China	Improving Literacy: Understanding Reading Development and Reading Difficulties Across the Lifespan	University of Leicester	Tianjin Normal University	Social Sciences Review Panel
China	UK-China research workshop on emission control in urban logistics and supply chain	Newcastle University	Beijing Jiaotong University	Social Sciences Review Panel
China	Innovations and sustainability in healthcare supply chain management	University of Bristol	University of Electronic Science and Technology of China	Social Sciences Review Panel
China	UK-China Workshop on Advanced Technologies for Energising Sustainable Urban Transport	Queen's University Belfast	Beijing Institute of Technology	Engineering and Physical Sciences Review Panel
China	Healthcare technologies for aging populations	University of Bradford	Sichuan University	Engineering and Physical Sciences Review Panel
China	Innovation in low-carbon cement and concrete technology	University College London	China Building Materials Academy	Engineering and Physical Sciences Review Panel