

International Strategic Fund 2015 - Awards

Grant code	Last name	First name	Faculty	School/Dept/Centre	Project Title	Award (£)
ISF/15/01	Adams	Jo	FMVS	Biochemistry	Roles of Wnt and Extracellular Matrix Signaling in Control of Stem Cells	400
ISF/15/02	Algar-Faria	Gilberto	SSL	SPAIS	Deconstructing society and state in post-war Sri Lanka	2450
ISF/15/03	Beggs	Daryl	SCI	Centre for Quantum Photonics	Experimental development of nanoscale photonic crystal single-photon switches for integrated quantum photonics on silicon chips	4000
ISF/15/04	Campbell	Rona	FMD	Social & Community Medicine	tbc	2000
ISF/15/05	Cryan	Martin	ENG	Electrical & Electronic Engineering	Nanostructures for Enhancing the Efficiency of Organic Solar Cells	5000
ISF/15/06	Davidson	Andrew	FMVS	Physiology and Pharmacology	Dengue Diagnostics and Drug Targets Program	3000
ISF/15/07	Dodd	Antony	SCI	Plant Sciences	The molecular biology of plant circadian signalling in natural environments	2480
ISF/15/08	Enokida	Ryuta	ENG	Mechanical Engineering	Shaking table tests with nonlinear control methods	3200
ISF/15/09	Faul	Charl	SCI	Bristol Centre for Functional Nanomaterials	Novel Conjugated Porous Materials for CO ₂ Capture and Storage	2500
ISF/15/10	Goda	Katsu	ENG	Civil Engineering	Making a real impact on tsunami hazard mapping in Japan and Indonesia	2000
ISF/15/11	Hancox	Jules	FMVS	Physiology and Pharmacology	A Bristol-Heidelberg institutional partnership in cardiac physiology and pharmacology	850
ISF/15/12	Hornby	Emma	Arts	Music	Processions in medieval Christian Iberia	710
ISF/15/13	Huxtable	Richard	FMD	Centre for Ethics	Medical Ethics in the UK and Japan	4974
ISF/15/14	Jones	Matt	FMVS	Physiology and Pharmacology	Neural Assembling: novel approaches to decoding brain activity	3960
ISF/15/15	Maingard	Jacqueline	Arts	Drama: Theatre, Film, Television	The Histories and Politics of Cinema's Globalisation in South Africa: audiences, cultures, memories	1410
ISF/15/16	Matthews	Bruce	FMVS	Physiology and Pharmacology	Sensory Mechanisms of Dentine in Man	1320
ISF/15/17	McKeown	Shelley	SSL	Graduate School of Education	Building peace: Understanding Identity, segregation and conflict amongst indigenous and non-indigenous peoples in Chile.	1500
ISF/15/18	Miles	Penny	SSL	School of Policy Studies	Human Rights Law, Compliance and Social Transformation	850
ISF/15/19	Payton	Oliver	SCI	Physics	Microcantilevers: pushing them to their limits, and with light	4000
ISF/15/20	Publicover	Laurence	Arts	English	Writing on Water	500
ISF/15/21	Rosolem	Rafael	ENG	Water & Environmental Engineering	The role of soil moisture dynamics on drought occurrence in Southeast Brazil - from operational to decision making across scales	3500
ISF/15/22	Rossiter	Jonathan	ENG	Bristol Robotics Lab	Physical Empathy – natural physical interaction over distance	3460
ISF/15/23	Temple	Shelby	SCI	Biological Sciences	Haidinger's brushes screen for risk of age related macular degeneration	2300
ISF/15/24	Wall	Richard	SCI	Biological Sciences	Agricultural intensification, dung decomposition and soil ecosystem function in sub-Saharan African livestock grazing systems.	3500
ISF/15/25	Wass	Duncan	SCI	Chemistry	Exploring Opportunities in Catalysis Research for Bristol and Heidelberg	4000
ISF/15/26	Whay/Eisler	Becky/Mark	FMVS	Veterinary Sciences	Building a Bristol – Pretoria Partnership: Improving Food Security and Public Health through Primary Healthcare for Livestock	2830