



# Isaac Newton Trust Fellows' Event 2023: Friday 26 May

Postdoc Centre @ Eddington

9.45 - 10.00	TEA	TEA	TEA	TEA
10.00 - 10.15	INTRODUCTIONS	INTRODUCTIONS	INTRODUCTIONS	INTRODUCTIONS
10.15 - 11.30	PRESENTATIONS	PRESENTATIONS	PRESENTATIONS	PRESENTATIONS
Time	Name	Fellowship Programme	Research Subject	Department
10.15	Rihab Khalid	JRF	Exploring the intersections of gender, energy and space-use	Architecture
10.25	Jan Behrends	LECF	Coherent error threshold for surface codes from Majorana delocalization	Physics
10.35	Miri Zilka	LECF	Machine Learning and the Criminal Justice System	Engineering
10.45	Georgios Markou	LECF	Art and Exile: Biographies of displacement in the Early Modern Mediterranean	History of Art
10.55	Jacob Olley	LECF	Debating Music in the Ottoman Press	Music
11.05	Jiachen Jiang	LECF	How can we run away from black holes?	Astronomy
11.15	Jesús Sanjurjo Ramos	LECF	Black Soldiers of the Caribbean: General Lorenzo's uprising of 1836 in Santiago de Cuba	History
11.30 - 11.45	TEA	TEA	TEA	TEA
11.45 - 13.00	PRESENTATIONS	PRESENTATIONS	PRESENTATIONS	PRESENTATIONS
Time	Name	Fellowship Programme	Research Subject	Department
11.45	Hollie Godden	PdA	Postdoc Academy & INT Fellows	Postdoc Academy
11.55	Lorna Dillon	LECF	Latin American textile art	Centre of Latin American Studies
12.05	Xuan Liang	LECF	Cell-cell adhesions in the first cavity formation of mammalian lives	Physiology, Development & Neuroscience
12.15	Rene Poncelet	LECF	Exploration of quantum effects at the Terascale	Physics
12.25	Doriane Zerka	LECF	Women as Transcultural Agents in Premodern Europe	Modern & Medieval Languages and Literature
12.35	Lauren Davies	LECF	testing a novel approach for reconstructing volcanic ash dispersal from historical (pre-1979) eruptions	Geography
12.45	Anke Arentsen	JRF	Galactic Archaeology in the ancient inner Milky Way	Astronomy
12.55	ALL PARTICIPANTS	ALL	ANY QUESTIONS???	INT
13.00 - 14.00	LUNCH	LUNCH	LUNCH	LUNCH