



Dr Juliana Maynard

Medicines Discovery Catapult

Talk Title: Director Operations and Engagement NPIP

Juliana is Director of Operations and Engagement for the National Total Body PET Platform. The National Total Body PET platform has been established with funding from the UKRI infrastructure fund. Juliana has been working closely with the Medical Research Council to create a national platform and to establish a series of total body PET infrastructures into the UK.

Juliana is an industrial research scientist specialising in imaging technologies, leading a translational imaging team which aims to advance innovative drug discovery, bringing medicines to patients, faster. Juliana has spent her career working with a wide range of molecular imaging modalities including PET, SPECT, CT, NIR/ bioluminescence optical and ultrasound. She has a proven track record of research for over 20 years. She enjoys working across boundaries using her interpersonal skills to engage with collaborators and to “put an idea” into practice. Juliana has been based in the Northwest since earning her PhD at the University of Edinburgh in 2006. She spent 9 years in at AstraZeneca in their imaging capability. On leaving AstraZeneca, Juliana set up the creation of a commercial imaging service with the ambition to make this readily available for use across the UK drug discovery community. Building on this she joined the Medicines Discovery Catapult in 2019 to create their translational imaging team.