

Event: IMI impact on dementia, 15 June 2021

SPEAKER BIO



Rachel Steeg

Project Manager
Fraunhofer UK Research Ltd

Dr. Rachel Steeg, scientific project manager for the European Bank for iPSCs (EBiSC) holds a PhD in Neuroscience & Stem Cell Biology from Cardiff University where she focused on the pluripotency and neural differentiation of human pluripotent stem cells. She joined EBiSC in 2014 working to establish a quality control regime and associated procedures to screen and standardise high numbers of iPSC lines from diverse sources, and has since led multiple aspects of project coordination and repository management including ethical and legal governance, integration of new assays and technologies, database development and data management.

Dr. Steeg currently oversees all aspects of the EBiSC2 project, working towards building an infrastructure for long term sustainability. Critically this includes engaging with iPSC research groups internationally to understand their needs and to support them in meeting their own sustainability goals such as the deposition of iPSC lines and data into EBiSC for storage and sharing with other researchers. Additionally, she continues to oversee scientific developments in the fields of iPSC banking, upscaling, differentiation and cell line qualification.