

SFI APPROVED ACCESS CHARGE PLANS (updated 26/07/2022)

Research Body	Description of Research Infrastructure	SFI Award Reference	Key Responsible Investigator	E-mail contact details
MU	National Autonomous Technologies Data Platform (NATDaP)	18/RI/5810	Tim McCarthy	tim.mccarthy@mu.ie
UCD	A national platform for comprehensive molecular analysis underpinning chemistry, the bioeconomy, and precision oncology research: from molecules to microorganisms and humans.	18/RI/5702	Walter Kolch	walter.kolch@ucd.ie
RCSI	National Preclinical Imaging Centre	18/RI/5759	Annette Byrne	annettebyrne@rcsi.ie
RCSI	Super-Resolution Imaging Consortium (SRIC)	18/RI/5723	Donal O'Shea	donalfoshea@rcsi.ie
TCD	Next generation flow cytometry and single cell gene analysis	18/RI/5786	Kingston Mills	kingston.mills@tcd.ie
TCD	Ultra Low Noise Digital 3T MRI	18/RI/5686	Mani Ramaswami	mani.ramaswami@tcd.ie
TNI	Tyndall 200mm FlexiFab - core (national) infrastructure upgrade	18/RI/5797	Graeme Maxwell	graememaxwell@tyndall.ie
MI	EirOOS Irish Ocean Observing System: A component of the European Ocean Observing System (EOOS)	18/RI/5731	Mick Gillooly	Mick.Gillooly@Marine.ie
UCD	Ultra-precision Multi-functional Freeform Manufacturing Infrastructure for Innovative Medical Devices and Implants	18/RI/5682	Fengzhou Fang	fengzhou.fang@ucd.ie
UL	National Advanced Drug Product Manufacturing Facility which will provide for batch and continuous processing of pharmaceutical powders into finalised drug products.	18/RI/5762	Gavin Walker	gavin.walker@ul.ie
TCD	National X-Ray Research Laboratory	18/RI/5815	Michael Morris	morris2@tcd.ie
UL	Centre for In-Situ Characterisation of Advanced Materials (CISCAM): In-Situ Powder X-ray Diffraction Suite	18/RI/5780	Michael Zaworotko	michael.zaworotko@ul.ie
NUIG	Closed-Loop Smart Photosynthesis Platform for Low Carbon-Footprint Edible Protein Supply (SustProt Platform)	18/RI/5756	Charles Spillane	charles.spillane@nuigalway.ie
TCD	DubliNets: Distributed laboratory and outdoor testbed infrastructure for research on future end-to-end networks and services for 5G and beyond	18/RI/5721	Marco Ruffini	marco.ruffini@tcd.ie
RCSI	Next generation single cell analysis platform combining high throughput super-resolution imaging, laser capture and robotic preparation for single cell sequencing ('LSM-LCM-Robo')	18/RI/5792	Jochen Prehn	JPrehn@rcsi.ie
UCD	Next Generation Spectral Imaging Platform	18/RI/5767	Aoife Gowen	aoife.gowen@ucd.ie
Teagasc	Biotransformation and Culture Process Innovation Platform	18/RI/5696	Olivia McAuliffe	Olivia.McAuliffe@teagasc.ie
NIBRT	CONCEPT – A National Synthetic Biology and Cell Line Development Facility	21/RI/9513	Jonathan Bones	jonathan.bones@nibr.ie
DCU	AUTOPILOT: Automated high-throughput analysis of cellular phenotyping	21/RI/9523	Andrew Kellett	andrew.kellett@dcu.ie
Tyndall	Tera Lab for 6G Wireless-Photonic Networking	21/RI/9547	Paul Townsend	paul.townsend@tyndall.ie
NUIG	The Development of a Centre of Excellence in Multimodal Microscopy in NUI Galway	21/RI/9549	Kerry Thompson	kerry.thompson@nuigalway.ie
UL	Next Generation Nanopharma Process Development Platform (NaPRO)	21/RI/9613	Luis Padrela	luis.padrela@ul.ie
UCC	MICROFERM: Microbial Fermentation Facility for scale-up of sustainable food and industrial fermentations with real-time process monitoring.	21/RI/9616	John Morrissey	j.morrissey@ucc.ie
Teagasc	National Soil Greenhouse Gas Test Platform to examine the efficacy of a range of novel fertiliser, bioactives, bio-stimulants, manure, digestate additives.	21/RI/9642	Karl Richards	karl.richards@teagasc.ie
NUIG	Dual-magnification 3D X-ray Tomography Imaging System	21/RI/9658	Ted Vaughan	ted.vaughan@nuigalway.ie
TCD	An End-to-End Test-bed for Power-to-X Processes: Carbon Dioxide to Aviation Fuels	21/RI/9673	Stephen Dooley	stephen.dooley@tcd.ie
Tyndall	Lab-to-Fab integration from novel materials to devices using Atomic Layer Processing (Atomic Layer Deposition and Etch) encompassing: modelling; proof of concept model validation; material development and characterisation; wafer-scale device fabrication.	21/RI/9714	Graeme Maxwell	graeme.maxwell@tyndall.ie
UCD	UCD Conway-CEPHR Advanced Cytometry Unit	21/RI/9718	Margaret McGee	margaret.mcgee@ucd.ie
Teagasc	FutureSeq: Future-proofing the Irish DNA Sequencing Centre at Teagasc	21/RI/9732	Paul Cotter	paul.cotter@teagasc.ie
NUIG	High-performance Materials Thermal-mechanical Physical Simulation System for Process-Structure-Property-Performance CharACTerisation in Advanced Manufacturing (IMPPACT)	21/RI/9742	Sean Leen	sean.leen@nuigalway.ie
UCD	UCD Enhanced Containment Level 3 (CL3) Laboratory Suite for Human and Animal Risk Group 3 Biological Agents, a National Resource for Translational Research and Infectious Diseases Preparedness.	21/RI/9762	Virginie Gautier	virginie.gautier@ucd.ie
UCD	National Spatial Tissue Profiling (NaSPro) Platform for Precision Medicine: Integration of Chemical, Brightfield and Fluorescence Imaging of Tissues Combined with Single Cell Molecular Profiling	21/RI/9787	William Gallagher	william.gallagher@ucd.ie
UCD	Multi-Collector Inductively Coupled Plasma Mass-Spectrometer (HR-MC-ICP-MS) with reaction-gas enabled platform	21/RI/9790	Frank McDermott	frank.mcdermott@ucd.ie
DIAS	MASTER: Magnetotelluric Acquisition Systems for Terrestrial Earth Research	21/RI/9813	Duygu Kiyani	duygu@cp.dias.ie
WIT	Nanoscale Chemical Imaging System	21/RI/9816	Peter McLoughlin	pmcloughlin@wit.ie
UL	Sustainable Composites Processing and characterisation Suite (SCoPe)	21/RI/9831	Maurice Collins	maurice.collins@ul.ie
UL	The National Rechargeable Battery Fabrication and Test Facility (NRBFT)	21/RI/9833	Kevin M Ryan	kevin.m.ryan@ul.ie