

<b>Awardee</b>	<b>TU/IoT</b>	<b>Co-awardee</b>	<b>Research Body/University</b>	<b>Value</b>	<b>Award title</b>
Conor Graham	Atlantic Technological University	Liam Morrison	University of Galway	€892,628.59	Development and application of traceability tools for Irish shellfish and fish of economic and conservation concern (TRACE-FISH)
Deirdre Purfield	Munster Technological University	Nóirín McHugh	Teagasc	€803,258.04	OviSeq; from genome to phenome, advancing genetic gain in sheep through genomics
Hugh J. Byrne	Technological University Dublin	Noreen Sheehy	University College Dublin	€1,289,380.00	Developing label free spectroscopic techniques for virology - a novel analytical approach through multidisciplinary partnership (ViroSPEC)
James Curtin	Technological University Dublin	Paula Bourke	University College Dublin	€1,272,130.00	Plasma PLUS: Discovery of plasma assisted therapies for cancer
Katie O' Dwyer	Atlantic Technological University	Jens Carlsson Martin Nicholas	University College Dublin	€1,246,339.81	GIDAS - GIII Disease in Atlantic Salmon
Kevin Murphy	Technological University Dublin	Devaney	University of Galway	€677,874.78	Space based applications using PHOTOSensitive Recording Materials
Marion McAfee	Atlantic Technological University	Gavin Walker	University of Limerick RCSI, University of Medicine and Health Sciences	€1,133,163.47	Process Control for Extrusion-based 3D-printing of Personalised Medicine (PROCEED 3D)
Mark Hollywood	Dundalk Institute of Technology	Jochen Prehn	Trinity College Dublin	€1,285,576.60	Role of LINGO1 and BK channels in tremor
Mikhail Filatov	Technological University Dublin	Mathias Senge	University College Cork	€859,539.49	Dyes with Switchable Intersystem Crossing for Photonics
Rossen Ivanov	Technological University Dublin	David Henry	University of Galway	€915,789.80	Ocean flow induced by Internal Wave-Current Interactions (IWCI): from linear to nonlinear, incorporating rotational effects
Steven Davy	Technological University of Dublin	John Breslin	Trinity College Dublin	€1,295,800.00	SustAIIn: Sustainable, Green and Energy Efficient Artificial Intelligence for Autonomous Systems
Suresh Pillai	Atlantic Technological University	Paula Colavita	Dublin City University	€1,281,100.00	Nano2H2: Nano-electrocatalysts for sustainable hydrogen production from bio-resources
Shane O'Reilly	Atlantic Technological University	Brian Kelleher	Tyndall National Institute	€693,364.54	Bioprospecting of novel marine terpenoids with broad commercial applications
Nikolay Petkov	Munster Technological University	Eoin O'Reilly	University College Dublin	€1,298,800.00	Nanofabrication and advanced characterisations for GeSn quantum devices
Fergal McCaffery	Dundalk Institute of Technology	Michael O'Neill		€1,292,569.60	Regulatory Compliance Framework for Trustworthy AI Medical Device Software (Reg-Fr-AIMs)
				<b>€16,237,314.71</b>	