Kennedy Dublin Ben Mead University Wales and the Republic of Ireland 726 Deepu John University College Dublin Nhat (Nick) Pham Dublin Cardiff University NEURAL: Next-gen Edge Al for Universal Real-time Seizure Alert 723 Ibrahim Aminu University of Limerick Serena Margadonna Swansea University Irish-Welsh Collaboration for Advancing Anode-Free Sodium Metal Battery Innovations 731 John Mackrill University College Cork John Doonan Aberystwyth University A New Alliance to Address the Threat of Phytophthora infestans, the "Plant Destroyer" 732 Madeleine Lowery University College Dublin Cheney Drew Dublin Cardiff University Novel speech biomarkers for monitoring disease progression in early-stage Huntington's disease 746 Silvia Giordani Dublin City University Zengbo Wang Bangor University Laser-Assisted Carbon Nano-Onion Photothermal Therapy: A Feasibility Study 754 Soumya Mukherjee University of Limerick Mosab Bazargani University Bangor University Machine Learning-Driven Discovery and Assessment of Metal-Organic Adsorbents for Freshwater Cleanup 754 Wenxin Wang University College Dublin Ben Newland Cardiff University Immunomodulatory and multifunctional cryogel microcarriers fo	Lead Applicant (Ireland)	Lead Applicant HEI (Ireland)	Co-Lead (Wales)	Co-Lead HEI (Wales)	Project Title	Budget (Euro)
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John Mackrill University College Cork University College Cork University College Dublin University College Dublin University Cheney Drew Cardiff University Cardiff University University Dublin City University University Dublin City University University Dublin City University Discovery and Assessment of Metal-Organic Adsorbents for Freshwater Cleanup University College Dublin Discovery and Assessment of Metal-Organic Adsorbents for Freshwater Cleanup Immunomodulatory and multifunctional cryogel microcarriers for local Mosab Bazargani University Cardiff University Discovery and Assessment of Metal-Organic Adsorbents for Freshwater Cleanup Immunomodulatory and multifunctional cryogel microcarriers for local	Ibrahim Aminu				Advancing Anode-Free Sodium	73155
Madeleine Lowery University College Dublin Cheney Drew Dublin Cheney Drew Dublin Cheney Drew Dublin Cheney Drew Dublin Cardiff University Dublin City University Dublin City University Cardiff University Dublin City University Bangor University Machine Learning-Driven Discovery and Assessment of Metal-Organic Adsorbents for Freshwater Cleanup Wenxin Wang University College Dublin Ben Newland Cardiff University	John Mackrill	1	John Doonan	1 ' '	Threat of Phytophthora	73248
Silvia Giordani Dublin City University Zengbo Wang Bangor University Machine Learning-Driven Discovery and Assessment of Metal-Organic Adsorbents for Freshwater Cleanup Wenxin Wang University College Dublin Dublin City University Zengbo Wang Bangor University Machine Learning-Driven Discovery and Assessment of Metal-Organic Adsorbents for Freshwater Cleanup Immunomodulatory and multifunctional cryogel microcarriers for local 674		1	Cheney Drew		monitoring disease progression in early-stage Huntington's	74676
Soumya Mukherjee University of Limerick Mosab Bazargani Bangor University Discovery and Assessment of Metal-Organic Adsorbents for Freshwater Cleanup Immunomodulatory and multifunctional cryogel microcarriers for local 674	Silvia Giordani	1 '	Zengbo Wang	1 -	Onion Photothermal Therapy: A	75402
Wenxin Wang University College Dublin Dublin Cardiff University Cardiff University multifunctional cryogel microcarriers for local 674	•	1 '	Mosab Bazargani	_	Discovery and Assessment of Metal-Organic Adsorbents for	75461
	Wenxin Wang	1 '	Ben Newland		multifunctional cryogel	67457