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President's Research Bursaries 2021/22

Supervisor Profile	
Name Phone Number Email	Derek Thornton 074-9186440 derek.thornton@lyit.ie
Current Research Interests	Additive Manufacturing Lifecycle analysis Reverse Engineering Design for Circular Economy Technology Transfer
Career Profile (Education and Employment)	BEng (Hons) in Mechanical Engineering, National University of Ireland, Galway MSc in Technology Management, National University of Ireland, Galway MTech in Advanced Manufacturing Technology, University of Limerick
Key Achievements	Chartered Engineer with 30 years' experience of Mechanical Design & Manufacturing in a range of engineering sectors in Ireland, UK and France - Oil & Gas, Automotive, Quarrying Equipment, Marine and Wastewater Plant as Company Director, Engineering Consultant and Lecturer. Academic Supervisor on a number of successful IntertradeIreland funded FUSION Technology Transfer Projects with SMEs on the Island of Ireland since 2004.
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