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Teicneolaíochta  
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Letterkenny  
Institute  
of Technology

## President's Research Bursaries 2021/22

Supervisor Profile	
<b>Name</b>	Dr Jennifer Hyndman
<b>Email</b>	<a href="mailto:Jennifer.hyndman@lyit.ie">Jennifer.hyndman@lyit.ie</a>
<b>Current Research Interests</b>	Jennifers research interests include Data Analytics, Internet of Things (IOT), Technology Enhanced Learning, Education Research.
<b>Career Profile (Education and Employment)</b>	<p>Dr Jennifer Hyndman is a Lecturer at Letterkenny Institute of Technology (LYIT) teaching a range of computing related subjects from Year 1 through to Postgraduate levels. Over the past 8 years Jennifer has been teaching a range of computing subjects from Software Development, Databases, Web Development, Mobile App Development to Data Analysis, User Experience (UX) analysis and Systems Analysis and acting as Academic supervisor for students.</p> <p>Jennifer has also been involved in multiple innovation projects where she has worked with companies to solve real-world business problems. As a Lecturer, Jennifer has directly supervised and supported students through industrial projects with real clients in areas of software development (ranging from web applications to secure booking applications). In addition, Jennifer has completed Innovation Vouchers involving the requirements engineering process and development of proof of concept application.</p>
<b>Key Achievements</b>	Jennifer holds a First Class BSc Honours in Computer Science and a FdSc In Software Development awarded by the Ulster University. Jennifer holds a PGCE in Further and Higher Education. In addition, Jennifer successfully completed a PhD investigation through Ulster University within the area of Computer Science.
<b>Links to ResearchGate/LinkedIn Profile/ORCID ID</b>	<p><a href="https://www.linkedin.com/in/jennifer-hyndman-a223b529/">https://www.linkedin.com/in/jennifer-hyndman-a223b529/</a></p> <p><a href="https://orcid.org/0000-0002-8929-6690">https://orcid.org/0000-0002-8929-6690</a></p>