

31<sup>st</sup> Cork Mechanical,  
Manufacturing & Biomedical  
Engineering Exhibition

Thursday 27<sup>th</sup> April 2017 1.30pm – 7.30pm  
200 Stands  
Ireland and Europe's  
Largest Educational Engineering Event

*Exhibition Theme 2017:*

***Space Engineering and Science***

***Cork Institute of Technology***

***International Space University 2017***

**Engineers  
on the move**

Opening Time:  
Thursday 27<sup>th</sup> April  
1.30pm to 7.30pm  
Nexus Hall - CIT

Admission Free

seanf.oleary@cit.ie

*Design, Innovation &  
Ethical Engineering*

For further information and group bookings, contact:

Sean F. O'Leary, Senior Lecturer, CIT.

Tel: 00 353 21 4335425

# 31<sup>st</sup> Cork Mechanical, Manufacturing and Biomedical Engineering Exhibition

Exhibition Theme 2017:

## Space Engineering and Science

Cork Institute of Technology  
International Space University 2017

Thursday 27<sup>th</sup> April 2017 - 200 Stands - Ireland's Largest Educational Engineering Event

accenture **Leaders of Tomorrow**  
High performance. Delivered. **NORC** THE IRISH TIMES

Accenture Leaders of Tomorrow Awards  
Grand Canal Square Dublin Wednesday 2nd March 2016



**Winner: Vincent Forde**

Mechanical Engineering Cork Institute of Technology  
Accenture Leaders of Tomorrow Winner 2016 with  
Alastair Blair Managing Director Accenture

ENTERPRISE IRELAND STUDENT ENTREPRENEUR AWARDS  
turning ideas into business  
Enterprise Ireland Student Entrepreneur Awards  
Limerick 8<sup>th</sup> - 9<sup>th</sup> June 2016



**CIT Innovative Product Development Multidisciplinary Teams  
Win All Five Major Awards at National Finals  
Enterprise Ireland Student Entrepreneur Awards 2016**

- (1) Enterprise Ireland Overall Winner and Student Entrepreneur of the Year 2016
  - (2) Cruickshank Intellectual Property Attorneys National Award 2016
  - (3) Grant Thornton National Award 2016
  - (4) Intel ICT National Award 2016
  - (5) Enterprise Ireland Academic Innovation National Award 2016
- The achievement by CIT Engineering students and staff of all five major awards at the Enterprise Ireland Student Entrepreneur Awards Finals 2016 - the Enterprise Ireland Overall Winner and Student Entrepreneur of the Year 2016, the Cruickshank Intellectual Property Attorneys Exceptional Business Idea Award 2016, the Grant Thornton Exceptional Business Idea Award 2016, the Intel ICT Award 2016 and the Enterprise Ireland Academic Innovation Lifetime Achievement Award 2016 - is unprecedented.
- With over 500 entries nationally to this prestigious entrepreneurship and innovation multi-discipline competition, the achievement of all five major national awards by engineering projects, students and staff from one college is quite remarkable.
- See <http://studententrepreneurawards.com> and <http://studententrepreneurawards.com/category/previous-winners/2016/>



**James Dyson Design Award Ireland 2016  
First Place National Award**  
Enterprise Ireland Student Entrepreneur Awards  
Cruickshank Intellectual Property Attorneys Award



**HydroFLOcean (H-FLO) Multidisciplinary Team**  
Arvan Coughlan, Kelly Lane, George O'Rourke, Shane O'Driscoll, Jason Shorten, John Harrington, Kacey Mooly & Gerard O'Connell

H-Flo is a new innovative water safety device that discharges a liquid from a harness when submerged in water. The functional prototype was designed in response to the tragic death of two men on Thousand Bridge, Limerick in 2015 when they were hampered when a problem that fell on the River Shannon. It is an aim to prevent future tragedies like this one occurring.

H-FLO's Dyson award winning entry may be viewed directly at: <http://www.jamesdysonaward.com/projects/hydro-flocean/>



<https://www.accenture.com/ie-en/Careers/leaders-of-tomorrow-award.aspx>

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Enterprise Ireland Overall Winner and  
Student Entrepreneur of the Year 2016 - €10,000



Vincent Forde pictured with Sons Sasha, Blaise and Jude  
**Vincent Forde, Gasgon Medical,  
Cork Institute of Technology**



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**Grant Thornton  
Exceptional Business Idea National Award - €5,000**



**Recovery Solutions Leader (RSL) Multidisciplinary Team**  
Cork Institute of Technology  
Tim Walley, Conor O'Brien, Jerry Crowley, Daniella Barrett, Aidan Lawless, David Cullinane, Tahamina Akter & Vincent Lotti  
Presented by Mr. Kevin Foley, Grant Thornton



ENTERPRISE IRELAND STUDENT ENTREPRENEUR AWARDS  
turning ideas into business  
Enterprise Ireland Student Entrepreneur Awards  
Limerick 8<sup>th</sup> - 9<sup>th</sup> June 2016

**Intel ICT National Award - €5,000**



**Steady Life Multidisciplinary Team**  
Cork Institute of Technology

John Morrissey, Eoin Kelly, Katie Galvin, Neil Walsh, Piotr Kusztelan,  
Ryan Sebastian & Michelle Kehoe  
Presented by Mr. Paul Phelan, Intel



## Design, Innovation and Ethical Engineering

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