

Faculty of Engineering & Science Awards

10th DECEMBER 2015



Welcome

On behalf of the Faculty of Engineering & Science, I wish to congratulate all who have won prizes during the academic year 2014-2015.

As these prizes are awarded solely on the basis of the results achieved in the academic arena, they are highly valued and mark out the recipients as being the best in CIT in their specific areas of study. Well done to you all!

The academic journey is seldom travelled successfully in isolation. My colleagues across the Faculty work tirelessly to ensure that our students are given every chance to succeed. In addition, the families and supporters of our students make vital contributions that are often unseen. On behalf of our award winners, I thank you all for your efforts and commitment.

The Faculty prizes have been generously sponsored by CIT's supporters from industry. Cooperation and engagement with industry has been a differentiating characteristic of the CIT educational experience over a period of many years. We are indebted to the sponsors who have supported the Faculty this evening and we look forward to continuing to develop and deepen our relationships with them over time.

I hope that all will enjoy this evening's prize-giving event. It is a coming together of Faculty students, staff and supporters. It is a privilege to celebrate the academic achievements of our prize-winners with you.

Yours sincerely,

Michael leftus

Michael Loftus

Head of Faculty of Engineering & Science

Department of Physical Sciences

Head of Department: Dr Guillaume Huyet

Best Higher Certificate Student (Joint Award)

Recipient - Kevin Healy Higher Certificate in Industrial Measurement & Control

Sponsor - CAPPA

&

Recipient - Gregory Casey Higher Certificate in Industrial Measurement & Control Sponsor - CAPPA

Best Degree Student

Recipient - Michael Masters BSc in Applied Physics & Instrumentation Sponsor - Department of Physical Sciences

Best (Honours) Degree Student

Recipient - Alan Setter
BSc (Honours) in Environmental Science
& Sustainable Technology
Sponsor - ProPhotonix

Best (Honours) Degree Student

Recipient - Daniel O'Sullivan
BSc (Honours) in Instrument Engineering
Sponsor - Pfizer Ireland Pharmaceuticals

Best Final Year Project

Recipient - Daniel O'Sullivan BSc (Honours) in Instrument Engineering Sponsor - LotusWorks

Best Degree Student

Recipient - Michael O'Mahony
BSc in Analytical & Pharmaceutical Chemistry
Sponsor - BASF Ireland Ltd

Best (Honours) Degree Student

Recipient - Aoife O'Sullivan

BSc (Honours) in Analytical Chemistry with Quality Assurance

Sponsor - Pfizer Ireland Pharmaceuticals

Best Student Year 3 - Analytical Chemistry

Recipient - Declan Murphy
BSc in Analytical & Pharmaceutical Chemistry
Sponsor - Department of Physical Sciences

Department of Biological Sciences

Head of Department: Dr Brendan O'Connell

Best Degree Student

Recipient - Boglarka Zsuzsanna Krkos BSc in Applied Biosciences & Biotechnology

Sponsor - Lennox Laboratory Supplies Ltd

Best (Honours) Degree Student Joint CIT/UCC Award

Recipient - Caoimhe Lynch BSc (Honours) in Biomedical Science Sponsor - Serosep Ltd

Best (Honours) Degree Student

Recipient - Carl Rafferty BSc (Honours) in Pharmaceutical Biotechnology

Sponsor - Biosciences Ltd

Best (Honours) Degree Student

Recipient - Kenneth Graham BSc (Honours) in Nutrition and Health Science

Sponsor - Cruinn Diagnostics Ltd.

Best (Honours) Degree Student

Recipient - Jasmine McCarthy BSc (Honours) in Herbal Science Sponsor - Irish Institute of Medical Herbalists

Best Postgraduate Student

Recipient - Joanne Caverely MSc in Computational Biology Sponsor - Roche Diagnostics

Department of Computing

Head of Department: Mr Tim Horgan

Best Higher Certificate Student

Recipient - Susan Hannon
Higher Certificate in Science in
Computing
Sponsor - Solar Winds

Best Degree Student

Recipient - Jakub Sabacinski BSc in Computing Sponsor - Pivotal

Best Honours Degree Student

Recipient - Dylan Smyth
BSc (Honours) in Software Development
& Computer Networking
Sponsor - Tyco

Best Postgraduate Student

Recipient - Aidan O'Mahony MSc in Software Development Sponsor - Intel Security

Department of Mathematics

Head of Department: Dr Áine Ní Shé

Best Higher Diploma Student

Recipient - Conor Donovan

Higher Diploma in Science in Data
Science & Analytics

Sponsor - Central Statistics Office

Best Project

Recipient - David Browne
Higher Diploma in Science in Data
Science & Analytics
Sponsor - Zanadu Consultancy

Best Student - MATH6000

Recipient - Violeta Bitca
Higher Certificate in Industrial
Measurement & Control
Sponsor - Trend Micro

Welcome by the Head of the **School of Building & Civil Engineering**... Dr Joseph Harrington

Department of Civil, Structural & Environmental Engineering

Head of Department: Mr Des Walsh

Best Degree Student

Recipient - Michael McCarthy BEng in Civil Engineering Sponsor - Arup

Best (Honours) Degree Student

Recipient - Kieran Ward BEng (Honours) in Structural Engineering Sponsor - Roadstone Wood

Best MEng Structural Student

Recipient - Benjamin Henry MEng in Structural Engineering Sponsor - RPS Group

Best MEng Civil Student

Recipient - Donald Cronin
MEng in Civil Engineering (Environment & Energy)
Sponsor - Fehily Timoney & Company

Department of Construction

Head of Department: Dr Daniel Cahill

Best Degree Student

Recipient - Bill Cooper
BSc in Quantity Surveying
Sponsor - PJ Hegarty & Sons

Best (Honours) Degree Student

Recipient - Kevin O'Neill BSc (Honours) in Quantity Surveying Sponsor - Society of Chartered Surveyors Ireland

Best Postgraduate Student

Recipient - Tiernan Martin

MSc in Construction Project Management

Sponsor - Chartered Institute of Building

William Deasy Bursary

Recipient - Richard Barry BSc in Quantity Surveying Sponsor - Kentz

Department of Architecture

Head of Department: Ms Katherine Keane

Best Degree Student

Recipient - Bernard Conway

BSc in Architectural Technology

Sponsor - Department of Architecture

Best (Honours) Degree Student

Recipient - Lisa Monaghan

BSc Honours in Architectural Technology

Sponsor - Henry J Lyons & Partners

Best Degree Student

Recipient - Jennifer O'Keeffe
BSc in Interior Architecture
Sponsor - Department of Architecture

Best (Honours) Degree Student

Recipient - Siobhán Keogh BSc (Honours) in Architecture Sponsor - Department of Architecture

Best (Honours) Degree Student

Recipient - Edward O'Mahony BSc (Honours) in Interior Architecture Sponsor - Reddy O'Riordan Staehli Architecture

Best Postgraduate Student (Joint Award)

Recipient - Eoghan Horgan Master of Architecture Sponsor - The Royal Institute of the Architects of Ireland

&

Recipient - Kieran Cremin

Master of Architecture

Sponsor - The Royal Institute of the Architects of Ireland

Department of Mechanical, Biomedical & Manufacturing Engineering

Head of Department: Dr Ger Kelly

Best Degree Student

Recipient - Iain Kennell Webb BEng in Mechanical Engineering Sponsor - Janssen Biologics

Best Degree Student

Recipient - Micheál Casey
BEng in Biomedical Engineering
Sponsor - Stryker Orthopaedics

Best (Honours) Degree Student

Recipient - Marcus Ryan
BEng (Honours) in Mechanical
Engineering
Sponsor - Janssen Biologics

Best Continuing Education Student

Recipient - Gavin Foley
BEng (Honours) in Mechanical
Engineering
Sponsor - The Society of Manufacturing
Engineers

Best Continuing Education Student

Recipient - Kieran O'Sullivan
BSc (Honours) in Process Plant
Technology
Sponsor - The Society of Manufacturing
Engineers

Clíona Magner Scholarship

Recipient - Ciarán Ryan BEng (Honours) in Mechanical Engineering Sponsor - Pat and Deirdre Magner

Department of Process, Energy & Transport Engineering

Head of Department: Dr Michael J. O'Mahony

Best Higher Certificate Student

Recipient - Caroline Allen Higher Certificate in GMP & Technology Sponsor - Novartis

Best Degree Student

Recipient - Austin Geraghty
BSc in GMP & Technology
Sponsor - EDC Engineering Design
Consultants

Best (Honours) Degree Student

Recipient - Garry Spitere
BEng (Honours) in Building Energy
Systems
Sponsor - NIMBUS (CIT)

Best Continuing Education Student

Recipient - Austin Geraghty
BSc in GMP & Technology
Sponsor - Janssen Supply Chain

Best Transport Project

Recipient - Brendan Murphy
BSc in Transport Management &
Technology
Sponsor - Bernard Dowling Trophy

Centre of Craft Studies

Head of Centre: Mr Michael Hourihan

Best Apprentice in Welding & Fabrication

Recipient - Aaron McEvoy Sponsor - Irish Oxygen Ltd

Best Apprentice in Electrical

Recipient - Kevin O'Sullivan Sponsor - ESB Networks

Best Apprentice in Plastering

Recipient - John O'Mahony Sponsor - Gyproc Ireland

Best Apprentice in Plumbing

Recipient - Kevin Mordaunt Sponsor - Pipe Tool Services & Supplies

Best Apprentice in Construction Plant Fitting

Recipient - David Keenan Sponsors - Bord Na Móna

Best Apprentice in Motor Mechanics

Recipient - Ronan Creagh

Sponsor - Tadhq Hawes Motor Parts

Best Apprentice in Mechanical Automation and Maintenance Fitting

Recipient - David White Sponsor - MP Crowley (Cork) Ltd

Best Apprentice BSc Craft Technology (Wood) with Business

Recipient - Steven Williams

Sponsor - Centre of Craft Studies

Department of Electrical & Electronic Engineering

Head of Department: Dr Joe Connell

Best Degree Student

Recipient - Daniel Dransfield BEng in Electrical engineering Sponsor - Bank of Ireland

Best (Honours) Degree Student

Recipient - Colin Levis
BEng (Honours) in Electrical Engineering
Sponsor - Horner APG

CEIA Special Award

Recipient - John Millard
BEng (Honours) in Electronic Engineering
Sponsor - Cork Electronics Industry
Association

Alumni Association

CIT alumni are an important part of our Institute community. There are CIT alumni worldwide who have moved from studying at the Institute but who want to stay in contact with us and who value their continued connection with former classmates, academic staff, and the Institute as a whole.

CIT Alumni Association can help you to stay in touch with each other and keep you informed about activities at CIT. Alumni simply mean graduates or former students of the Institute.

The Alumni Office keeps graduates connected to the college through regular communications and events. Please keep us updated with your current email address to become part of the vibrant, growing CIT alumni community.

Congratulations to each faculty award recipient. Tonight's event formally acknowledges their accomplishments and we wish them well in their future endeavours.

Remember, once a student... always a graduate.

Best wishes.

Glynis GardinerAlumni Relations Officer

CIT ALUMNI OFFICE Cork Institute of Technology

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in http://linkd.in/ZWJhBT

Sponsors

The Faculty of Engineering & Science would like to thank its Sponsors...

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- Chartered Institute of Building
- Cork Electronics Industry Association
- Cruinn Diagnostics
- EDC (Engineering Design Consultants)
- ESB Networks
- Fehily Timoney & Company

- Gyproc Ireland
- Henry J Lyons & Partners
- Horner APG
- Intel Security
- Irish Institute of Medical Herbalists
- Irish Oxygen Ltd
- Janssen Biologics
- Janssen Supply Chain
- Kentz
- Lennox Laboratory Supplies Ltd
- LotusWorks
- M P Crowley (Cork) Ltd
- NIMBUS (CIT)
- Novartis

- Pat & Deirdre Magner
- Pfizer Ireland Pharmaceuticals
- Pipe Tool Services and Supplies
- Pivotal
- ProPhotonix
- P.J. Hegarty & Sons
- Reddy O'Riordan Staehli Architecture
- Roadstone Wood
- Roche Diagnostics
- Royal Institute of the Architects of Ireland
- RPS Group
- Serosep Ltd.

- Society of Chartered Surveyors Ireland
- SolarWinds
- Stryker Orthopaedics
- The Society of Manufacturing Engineers
- Trend Micro
- Tyco
- Zanadu Consultancy





