

**The Institution of Engineering and Technology
Ireland Network**

PROPOSED IET IRELAND NETWORK COMMITTEE 2010/2011

Chairperson: Pat Kidney
Member, Analysys Mason

Honorary Secretary: Mark Needham
Member, EirGrid
mneedham@theiet.org

Honorary Treasurer: Christopher Bruce
Fellow, DIT (Retired)

Committee Members:

Seamus Doyle	Fellow	Irish Lights
Gerry Eastwood	Member	DIT, Kevin St
Caragh Flannery	Member	BT
Jimmy Flood	Member	Consultant
David Kennedy	Member	DIT Bolton St.
Chris McLoughlin	Member	Consultant
Kevin O'Riordan	Member	McAfee
Dan Richardson	Member	Technology From Ideas
John Rutherford	Fellow	Eircom
Cecil Scully	Fellow	CIE (Retired)
Sean Walsh	Fellow	RTE

Immediate-Past Chairperson:

Prof. Eugene Coyle Fellow, DIT

MEMBERSHIP ADVISOR:

Members or prospective members seeking advice about membership requirements or the application process should contact:

Christopher Bruce CEng FIEE
christopher.bruce@theiet.org

PUBLIC RELATIONS OFFICER

Chris McLoughlin
cmcloughlin@theiet.org

YOUNG PROFESSIONAL MEMBERS COMMITTEE

Chairperson: Dearbhla O'Brien
Member, EirGrid

Secretary: Colm MacOireachtaigh
Member, EirGrid

Treasurer: Niamh Harrison
Member, ESBI

Committee Members:

John Ging	Member	EirGrid
John Egan	Member	EirGrid
Richard McKeon	Member	Covidien
Rajesh Jaiswal	Member	DIT
Martin Brosnan	Member	DIT

Immediate-Past Chairperson:

Eimear MacHale, Intune Networks

STUDENT COUNSELLORS

CIT	Dr Noel Barry
DIT Bolton St.	Dr David Kennedy
DIT Kevin St.	Dr Brendan O'Sullivan
DKIT	Dr Daniel O'Brien
Dublin City University	Dr Conor Brennan
IT Blanchardstown	Dr Mohamad Saleh
IT Carlow	Mr David Denieffe
NUI Galway	Dr John Breslin
NUI Maynooth	Dr Bob Lawlor
Trinity College Dublin	Prof Paul Fannin
University College Cork	Dr Gordon Lightbody
University College Dublin	Prof Mark O'Malley
University of Limerick	Dr Mairtin O'Droma
WIT	Dr Paul O'Leary

**DO YOU WANT TO RECEIVE EMAILS ABOUT THE IET
IRELAND NETWORK?**

Should you wish to be added to our mailing list for emails about our events then please update your membership details via MyIET on the IET website or contact the IET at www.theiet.org

Our events are free of charge and all of our members and members of the public alike are welcome to attend



Collectiveinspiration

www.theiet.org/ireland

Ireland Network

Programme
2010/2011

IET IRELAND NETWORK PROGRAMME 2010/2011

Date	Time	Venue	Title	Speaker
13 Oct 2010	6:15pm	TCD	(YP) Chairperson's address followed by Music and Cognition <i>Post lecture drinks reception</i>	Dearbhla O'Brien (EirGrid), Brendan Cullen
13 Oct 2010	11a m	RDS	(YP) GradIreland Graduates Career Fair	
14 Oct 2010	6:15pm	Alexander Hotel	(Senior) Chairman's address and programme launch – Can the Irish telecommunications industry support our aspiration to be a smart economy?	Pat Kidney, Senior Manager, (Analysys Mason)
21 Oct 2010	6:15pm	Dun Laoghaire	What is happening in today's lighthouses and technical visit to lighthouse monitoring centre	Seamus Doyle (Irish Lights)
28 Oct 2010	6:15pm	TCD	(Senior) Weather forecasting	Evelyn Cusack or Gerald Fleming Head of Weather Forecasting, Met Eireann
4 Nov 2010	6:15pm	UCD	(Senior) "Why is MES so hard?" Over the last 10 years, Manufacturing Execution System (MES) has grown into an accepted, standardised and technically mature concept. So why, in the real-world, is it still so hard to successfully implement one in the pharmaceutical industry?	Dr Peter Iles-Smith, MES Technical Director - Global Manufacturing & Supply, (GlaxoSmithKline)
10 Nov 2010	3pm,6pm lecture 6pm	Kevin Street	(YP) RTE Outside Broadcast - Lecture and Demonstration	Sean Walsh (RTE)
11 Nov 2010	6:15pm	TCD	(Senior) TRIL - Technology Research for Independent Living	Keelin Murphy, TRIL Communications Manager, (TRIL)
16 Nov 2010	6:15pm	Limerick IT	(Senior) Chairman's address and programme launch – Telecommunications in Ireland, essential to connect the smart economy	Pat Kidney, Senior Manager, (Analysys Mason)
18Nov 2010	6:15pm	Alexander Hotel	(Senior) "Nano technology - a key enabling technology for Ireland"	Leonard Hobbs, Intel Ireland Research Manager
25 Nov 2010	6:15pm	Bolton Street	(Senior) Avionics paper Air Accident Investigation Unit"	Graham Liddy, Air Accident Investigation Unit (Dept Transport)
2 Dec 2010	6:15pm	TCD	(YP) Bio-Nano technology paper	Dr. Ariele Prina Mello, (TCD School of Physics)
7 Dec 2010	6:30pm	Cork, CIT	(Senior) Large Turbo-Generators and Auxiliary Systems Joint lecture with Engineers Ireland	John Doyle (ESBI)
7 Dec 2010	7:30am	Alexander Hotel	(Senior) Offshore Wind Event	Michael Walsh, CEO (Irish Wind Energy Association), Seamus McCabe (SSE Renewables)
13 Jan 2011	7pm	Smurfit Business School	(Senior) Business Skills Event Pitch your ideas to grow your business or research programme and win funding	Andrew Keogh, MD, (Aristo) Alan Watts, Director HALO, NI Business Angel Network
20 Jan 2011	6:15pm	TCD	(Senior) Cloud Computing Event (i) Cloud Computing and Virtualisation, the differences and why bother? (ii) From Steam power to a super-computer in every home, the impacts of Cloud computing	Jason Drewett, Sales Manager, Data Hosting & ICT Solutions,(BT Ireland): Niall Halipenny, CEO, (DANU)
25 Jan 2011	6:15pm	TCD	(YP) Metropolis Project TCD	Dr Gavin Kearney (TCD)
3 Feb 2011	6:15pm	Alexander Hotel	(Senior) Digital Media Event Current and future trends in the audiovisual market (domestic and international) and Ireland's role as a content centre	Dr Mike Grant, Head of Media (Analysys Mason)
8 Feb 2011	6:15pm	TCD	(YP) New procedures for applying for IEng and CEng with the Engineering Council	Dr. Christopher Bruce (DIT)
17 Feb 2010	6:00pm	El, Clyde Rd	(Senior) Convergence of Technologies for Energy Management Engineers Ireland, Electrical & Electronic Div – Jointly with IET Ireland Local Network	TBC
18 Feb 2011	6:15pm	Carlow	(Senior) Optical Sensing - Applied Research Applications	Prof. Gerald Farrell (DIT)
24 Feb 2011	6:15pm	Kevin Street	(Senior) TeaPOT: People oriented Technologies research group at DIT. motion capture, physiological signal capture and analysis (ECG, EEG,EMG, etc))	Dr Ted Burke and Dr Jim Condron (DIT)
1 Mar 2011	6:15pm	Cork, CIT	(Senior) Power Conversion UK Ireland Interconnector	Dr Noel Barry (CIT)
8 Mar 2011	6:15pm	Kevin Street	(YP) Audio Research Group at DIT: Leading achievements in music and signal technologies.	Dr Mikel Gainza, Dr Derry Fitzgerald, Mr Dan Barry DIT
15 Mar 2011	7:30am	Alexander Hotel	(Senior) Engineering the Smart Economy - Breakfast Event	TBC
24 Mar 2011	6:15pm	Alexander Hotel	(Senior) The Future of The Internet	Dr Mícheál Ó Foghlú, TSSG, (WIT)
7 Apr 2011	6.15pm	Alexander Hotel	(YP) Economic dispatch modelling of the All Island Power system	EirGrid Speaker
14 Apr 2011	6:15pm	Alexander Hotel	(Senior) IP Multimedia System (IMS), Rich Communications Suite (RCS), Access Packet Transport	Sean Mooney, Group Technology (eircom)
TBC May			(YP) Present Around the World final - Ireland Network	Multiple
5 May 2011	TBC	TBC	(Senior) IBM -Event "Enterprise Applications in the Telecommunications Industry"	Kieran Murphy (IBM)
9 June 2011	7pm	TBC	Wine tasting event and "Food for thought" presentation. 'The ecological cost of humans on earth- 'Can a few percent of the population expect the rest to support their lust for energy and easy living?'	Sean Walsh (RTE)