Dublin Wireless Week was a set of wireless networking focused events that took place in the Burlington Hotel, Dublin, Ireland from the 19th to 23rd of November 2012. This event attracted a large number of international wireless networking experts and researchers from both industry and academia. In all over 200 people attended the event.

The events were:
• IFIP/IEEE Wireless Days Conference 2012
• Vehicular Traffic Management for Smarter Cities Workshop
• WiNemo COST Action Meeting

The most significant of these was the IFIP and IEEE co-sponsored Wireless Days 2012. This conference is a major international conference brings together researchers, technologists and visionaries from academia, research centres and industry, engineers and students to exchange, discuss, and share their experiences, ideas and research results about theoretical and practical aspects of wireless networking. This year’s conference attracted a large number of paper submissions and attendees. The acceptance rate was 35%.

General Chairs and Co-ordinators of Dublin Wireless Week:
John Fitzpatrick, University College Dublin, Ireland
Yacine Ghamri-Doudane, University Paris-Est Marne-la-Vallée and ENSIE, France
Hamid Nafaa University College Dublin, Ireland
John Murphy University College Dublin, Ireland
Liam Murphy University College Dublin, Ireland

Toyotaro Suzumura (IBM Research Japan & Tokyo Institute of Technology) visited Lero@UCD on October 22nd-26th. Along with some very interesting meetings and discussions, Toyotaro presented a talk entitled “Highly Scalable System Software in Large-Scale Distributed Systems”. The talk was webcasted live using Lero Vidyo system. Toyotaro focused on three major contributions of his work: Taubame 2.0, one the biggest supercomputers in the world; X10, a parallel programming language; and XAXIS, a parallel agent simulation platform. This talk was of great interest to researchers at Lero@UCD, and it is hoped that this visit represents the start of some fruitful future collaborations with Toyotaro. We’d like to thank Lero for supporting his visit.
FESTA in Trento


New Industry Partner for NUI Galway

Lero, NUI Galway are pleased to announce cloud computing firm, SourceDogg, as an official industry partner on the ALPS and OPS projects. SourceDogg was established in 2009 and is based in Kent, Guildford, Galway and Dublin. The company provide tools that enable users to find and evaluate new suppliers, cope with tender responses and implement best practice procurement processes. SourceDogg has won numerous software, business and procurement awards for their innovative product, and exports to public and private sector clients across 5 countries.

Quality Software in Indianapolis

On Tuesday 30th October, Paul Clarke of DCU presented at the International Conference on Software Quality in Indianapolis, USA (http://www.asq-icsq.org/). Paul’s presentation, which was based on aspects of his PhD thesis for which Dr. Rory O’Connor was supervisor, addressed the topic of software process adaptation/evolution in software companies - and how adaptation might be related with business success. The conference attendees were drawn from both academic and industrial settings, and positive feedback was received on the content and utility of the concepts presented. Paul has a soft copy of some of the presentations - if you see anything that may be of interest to you then please contact Paul directly at pclarke@computing.dcu.ie.

Goodbye to Lero

Sonke Schmidt who had been visiting Lero @ UL has returned home to Germany. This month Dr Nour Ali left Lero @ UL to take up a position as Senior Lecturer in the University of Brighton. Nour had been with Lero for over four years and she will be missed. We wish them every success in the future.

Hello to Lero

Vanessa Ayala
Imane-Hiroya Brahmi
Feng Chen
Josiane Kroll
Guojun Qin

Doctoral Researcher @ UCD
Doctoral Researcher @ UCD
Doctoral Researcher @ UL
Doctoral Researcher @ UL
Doctoral Researcher @ TCD
Vivas and Graduations

Lero@ DCU congratulates Dr Paul Clarke on his graduation day. While Lero@ UL marks the successful outcome of Sadhana Deshpande’s Viva.

ESEM 2012 Best Paper Award

Mel Ó Cinnéide and Iman Hemati Moghadam, both from Lero@ UCD, were winners of the best paper award at ESEM 2012. Following on from their success at CSMR’2012 they won a further award at the 6th International Symposium on Empirical Software Engineering and Measurement for their paper entitled “Experimental Assessment of Software Metrics Using Automated Refactoring”, co-authored with Laurence Tratt (King’s College London), Mark Harman (University College London) and Steve Counsell (Brunel University).

THESIS in 3

Well done to Anne Meade and Michael Dever for representing Lero at the Thesis in 3 competition held in Smock Alley on Thursday October 25th. 18 PhD researchers from 9 SFI funded CSETs presented their research in the Thesis in 3 format, 3 slides in 3 minutes. Principal Investigators from the 9 CSETs presented an overview of the CSETs. Thanks to Brian Fitzgerald for presenting an overview of Lero in the Thesis in 3 format. Deirdre Cogan from CLARITY won first prize.
Conferences Papers

Journal Articles

Books