

Highlights:

- The event is endorsed by the European Alliance for Innovation, a leading community-based organization devoted to the advancement of innovation in the field of ICT
- All accepted papers will be published by Springer and made available through SpringerLink Digital Library, one of the world's largest scientific libraries
- Proceedings will be submitted for indexing by Google Scholar, ISI, EI Compendex, Scopus and many more.

Aim and Scope

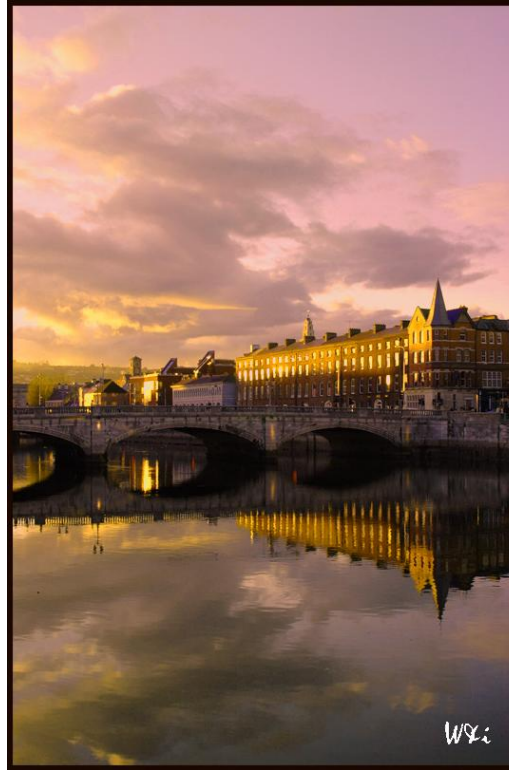
MONAMI 2013 aims at bringing together top researchers, academics and practitioners specializing in the area of Mobile Network Management, Service Management, Virtualization and Object Management.

Multiaccess and resource management, mobility management, and network management have emerged as core topics in the design, deployment and operation of current and future networks. Yet, they are treated as separate, isolated domains with very little interaction between the experts in these fields and lack cross-pollination. Recently, new avant-garde techniques and solutions have emerged; besides, other novel techniques, such as virtualization and the cloud paradigm, have taken roots. All in all, these bring about new requirements and scientific challenges. MONAMI 2013 offers the opportunity to leading researchers, industry professionals and academics around the world to meet and discuss the latest advances in these areas and present results related to technologies for true plug-and-play networking, efficient use of all infrastructure investments, and access competition. The aim of the forum is to disseminate the latest innovative mobile network solutions for increased competition and cooperation in an environment with a multitude of access technologies, network operators and business actors.

MONAMI 2013 invites researchers to submit papers within the scope of the conference that follow either evolutionary approaches based on current IP-centered architectures or introduce revolutionary approaches and new paradigms. Papers reporting experimental and empirical studies as well as implementation/industry results (including testbeds and field trials) are also welcome.

Topics

- Multiaccess networks and resource management
- Mobile network management and virtualization
- Future Internet architectures and mobile network management
- Future Internet architectures with smart objects
- Energy efficiency for multiaccess networks
- Emerging multimedia services, service enablers and management
- IEEE and 3GPP management standards and enabling technologies
- Design, implementation, and testbed/ experimental evaluations
- Service and application management platforms
- Autonomic network monitoring and management
- Architecture and design of new services with smart objects
- Energy-efficient, self-organized access and routing schemes for smart object systems
- Security solutions for managed and infrastructureless networks
- Management of wireless cognitive networks
- M2M systems and services



IMPORTANT DATES

Paper submission deadline:
16 June 2013 (23:59 EDT)
Author Notification:
18 July 2013
Camera-ready submission
deadline:
5 August 2013

Committee:

General Chairs:

Dirk Pesch, Cork Institute of Technology, Ireland

Andreas Timm-Giel, Hamburg University of Technology, Germany

Technical Program Committee Chairs:

Sven van der Meer, Ericsson, Ireland

Ramon Aguero, University of Cantabria, Spain

Keynotes Chair:

John Strassner, Huawei, USA

Tutorials Chair:

Susana Sargento, University of Aveiro, Portugal

Publicity Chair:

Bernd-Ludwig Wenning, Cork Institute of Technology, Ireland

Publications Chair:

Kostas Pentikousis, Huawei, Germany

Financial Chair:

Maciej Muehleisen, Hamburg University of Technology, Germany

Web Chair:

Jarno Pinola, VTT Technical Research Centre of Finland, Finland

Technical Program Committee:

Ramon Aguero (University of Cantabria)

Rui Aguiar (University of Aveiro)

Pedro Aranda (Telefonica)

Javier Baliosian, (Universidad de la Republica)

Philippe Bertin (Orange Labs FT)

Oliver Blume (Alcatel-Lucent Bell Labs)

Eduardo da Silva (University of Parana)

Samir Das (Stony Brook University)

Panagiotis Demestichas (University of Piraeus)

Paper Submission

We encourage submissions of high-quality technical papers reporting original research that has not been previously published, and is not currently submitted for consideration elsewhere. Full Papers should not exceed 14 pages in the Springer Lecture Notes of ICST (LNICST) format and must be submitted by

16 June 2013 (extended deadline).

LNICST templates are available from www.springer.com/computer?SGWID=0-146-6-564009-0.

All submitted papers will be peer-reviewed by at least three independent reviewers, including a TPC member to ensure high quality and relevance to the topics of the conference. All accepted papers will be published in the Springer Lecture Notes of ICST series and then be included in major article indexing services. **Authors of the best accepted papers will be invited to submit extended versions of their papers to an ACM/Springer Mobile Networks and Applications (MONET) Special Issue.**

CALL FOR TUTORIALS

We invite perspective tutorial speakers to submit relevant proposals for a half-day tutorial. The scope of the tutorial proposal should be within the interest of MONAMI attendees (see Aim and Scope and topics of interest). In addition, tutorial proposals on related and complementary topics, e.g. mobile devices or applications, smart grids or alternative energy supply are welcome. Each tutorial proposal should include the title, objectives, abstract, outline, and intended audience.

A short biography of each tutorial presenter should also be submitted along with the list of conferences/events that this tutorial has been previously presented.

Tutorial speakers will be compensated as per standard ICST guidelines.

Please submit your proposal in electronic form to the Tutorials Chair at tutorials_monami@tmat.unican.es by 30 April 2013.

Publishing and indexing

Accepted papers will be published in Springer's LNICST series and will appear in the SpringerLink, one of the largest digital libraries online that covers a variety of scientific disciplines, as well as in the ICST's own EU Digital Library ([EUDL](http://www.springer.com/computer/lincs?SGWID=0-164-6-1068921-0)). LNICST volumes are submitted for inclusion to leading indexing services, including DBLP, Google Scholar, ACM Digital Library, ISI Proceedings, EI Engineering Index, CrossRef, Scopus. See <http://www.springer.com/computer/lincs?SGWID=0-164-6-1068921-0> for more information about indexing.

(Lecture Notes in Computer Science).

Venue

Cork is situated in the South West of Ireland. The River Lee flows through the city, an island in the river forming the main part of the city centre just before the Lee flows into Lough Mahon and thence to Cork Harbour, one of the world's largest natural harbours. The city is a major Irish seaport with quays and docks sited along the broad waterway of the Lee on the city's East side.

The conference venue is the Clarion Hotel Cork. The hotel is situated in the city centre of Cork, opposite the City Hall at the calm waters of the River Lee. From the hotel, guests can walk along the river to reach just about anywhere in Cork, such as the main shopping street, the business area as well as Cork's bus station and Kent Train Station.

Anna Förster (University of Applied Sciences and Arts of Southern Switzerland)
Alex Galis (University College London)
Marta García-Arranz (University of Cantabria)
Jyrki Huusko (VTT Technical Research Centre of Finland)
Tony Jokikyyny (Ericsson)
Koojana Kuladinithi (University of Bremen)
Maciej Mühleisen (Hamburg University of Technology)
Grabiell Muntean (Dublin City University)
Liam Murphy (UCD Dublin)
Kostas Pentikousis (Huawei)
Dirk Pesch (Cork Institute of Technology)
Miguel Ponce de Leon (Waterford Institute of Technology)
Anand R. Prasad (NEC)
Javier Rubio-Loyola (CINESTAV)
Henning Sanneck (Nokia Siemens Networks)
Susana Sargento (University of Aveiro)
Joan Serrat (Universidad Politécnic de Catalunya)
Cormac Sreenan (University College Cork)
John Strassner (Huawei)
Lucian Suci (Orange Labs FT)
Andreas Timm-Giel (Hamburg University of Technology)
Kurt Tutschku (University of Vienna)
Sven Van de Meer (Ericsson)
Bernd-Ludwig Wenning (Cork Institute of Technology)
Li Xi (University of Bremen)
Yasir Zaki (NYU Abu Dhabi)
Steering Committee:
Imrich Chlamtac, Chair, CREATE-NET, Italy
Kostas Pentikousis, Co-Chair, Huawei Technologies, Germany
Rui Aguiar, University of Aveiro, Portugal
Susana Sargento, University of Aveiro, Portugal
Andreas Timm-Giel, Hamburg University of Technology, Germany
John Strassner, Huawei Technologies, USA