### **Call For Posters - GECON 2019**

16th International Conference on Economics of Grids, Clouds, Systems & Services http://2019.gecon-conference.org
17-19 September 2019, Leeds, UK
Springer LNCS Proceedings

This year, for the first time, GECON will include a poster session. Posters can be submitted as an extended abstract which should not exceed **4 pages** using the Springer LNCS format describing the poster content, research, relevance and importance to GECON community. Additionally, the submission must include a **fifth page** that is an **A4 draft of the poster**.

Poster dimensions: A0 size is recommended but A1 is also acceptable. Landscape.

## **Important Dates**

Deadlines for posters and accompanying abstracts to be included in Springer LNCS are:

- Poster Submission Deadline(extended abstract and poster draft, or just the poster draft for accepted papers): July 8th, 2019
- Notification of Poster Acceptance: July 12th, 2019
- Camera-Ready Poster Deadline: July 15th, 2019

For further details, visit the GECON 2019 Web page. Poster submissions are managed through EasyChair at https://easychair.org/conferences/?conf=gecon2019.

All questions about poster submissions should be emailed to Orna Agmon Ben-Yehuda <ladypine@cs.technion.ac.il>

#### **Topics of Interest**

With a global market for infrastructures, platforms and software services, the need to understand and deal with its implications emerges. A multitude of new interdisciplinary challenges is quickly growing. Therefore, GECON encourages the submission of papers, which combine at least one economic/legal area and one technological area.

GECON's list of focus areas includes:

### Economics

- Incentive design, strategic behavior & game theory
- Market mechanisms, auctions models, and bidding languages
- Economic efficiency
- (Techno) Economic analysis and modelling
- Pricing schemes and revenue models
- Metering, accounting, and billing
- Cost-benefit analysis
- Automated trading and bidding support tools
- Trust, reputation, security, and risk management

- Performance monitoring, optimization, and prediction
- Analysis and reports on industry, test-beds and operational markets
- Energy efficiency, sustainability
- Business models and strategies, decision support
- Law and Legal Aspects
  - Standardization, interoperability, and legal aspects
  - Service level agreements (SLAs), negotiation, enforcement and monitoring
  - Open source ecosystems
  - Privacy
- Clouds, Grids, Systems and Services
  - laaS, SaaS, PaaS and Federation of resources
  - Vertical scaling, burstable computing, vertical elasticity
  - Resource management: allocation, sharing, scheduling, and capacity planning
  - Virtualization and Containers
  - Service Science, Management and engineering (SSME)
  - Software engineering
  - Security
- Technologies Transforming the Economy
  - Smart grids, cities or buildings
  - Energy-aware infrastructures and services
  - Fog, edge, osmosis computing
  - Micro-services, Serverless computing
  - Internet-of-Things
  - Blockchains
  - Community Networks
  - Social networks
  - Big data
  - Data stream ingestion and complex event processing

#### **Conference Organization**

#### Conference Chair

Karim Djemame <karim@comp.leeds.ac.uk> (University of Leeds, UK)

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- Konstantinos Tserpes (Harokopio University, Greece)
- Maurizio Naldi (LUMSA Università, Italy)
- Orna Agmon Ben-Yehuda (Technion, Israel)
- Jörn Altmann (Seoul National University, South-Korea)
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