INVITED SESSION ON
Interoperability as a Service (IaaS) for the Future Internet-based Enterprise
Sponsored by
IFAC TC 5.3 "Enterprise Integration and Networking"
IFIP WG 5.12 "Architectures for Enterprise Integration" (to be approved)

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Scope: The Future Internet-based Enterprise aims to manage and leverage on all possible connections among people, process, data, things and services to achieve its strategic goals in a Networked Economy. All possible networked connections have the potential to create new collaborative forms and business models between the Future Internet-based Enterprise and the Internet of Everything, but face the “Interoperability Challenge”. This invited session on Interoperability as a Service (IaaS) for the Future Internet-based Enterprise focuses on current and emerging “Interoperability Service Utilities” helping to envision interoperability support as utility-like capabilities for all entities within the Internet of Everything towards new forms of value creation based on the creation, use, sharing and exchanging of interoperability information. Authors are invited to submit original contributions on all aspects of Interoperability Service Utilities¹, including but not limited to:

- Model-driven interoperability services
- Enterprise modelling interoperability services
- Business process interoperability services
- Semantic mediation interoperability services
- Data interoperability services

Prospective authors are invited to contact the organizers by sending them an email before October, 15th 2014 with the title of the paper, the authors’ names and affiliation and 10 lines abstract. Papers submissions will be due before November 15th, 2014 through the conference submission platform, selecting the session title/code.

Distinguished papers based on their fast-track review and oral presentation will be selected and published in an extended journal article form as part of a special issue.

¹ COIN Enterprise Collaboration & Interoperability http://www.coin-ip.eu/