



UNITE 2nd Doctoral Symposium: R&D in Future Internet and Enterprise Interoperability

**11-12 October 2012
Sofia, Bulgaria**

CALL for PAPERS

IMPORTANT DATES

Submission of papers	08 July 2012
Notification of acceptance	08 August 2012
Submission of final versions	26 August 2012
Early registration	6 September 2012
Registration	30 September 2012
UNITE 2nd Doctoral Symposium days	11-12 October 2012

The UNITE 2nd Doctoral Symposium is an international conference that will provide a forum for PhD students and young researchers working in the area of Future Internet.

The conference will offer the participants the opportunity to present, discuss, and receive constructive feedback on their research in an interdisciplinary and international atmosphere. Feedback will be provided by internationally recognized researchers in the field of Future Internet. The forum will also give young researchers the opportunity to meet prominent experts in the Future Internet field, giving keynote speeches and participating in the discussions and scientific debates, and to hear about the advanced research challenges and perspectives.

The UNITE 2nd Doctoral Symposium is approaching the following target groups, completing research and development activities focusing on Future Internet areas and associated domains as Enterprise Interoperability, Intelligent Enterprise Technologies, etc., but is not limited to them:

- Young researchers;
- PhD and post graduate students;
- Industry representatives;
- Researchers and interested stakeholders - governmental organizations, industrial associations, NGOs, who are being concerned with the existing problems and challenges.

UNITE 2nd Doctoral Symposium is organised within the FP7-248583: UNITE Project (UpgradiNg ICT excellence by strengthening cooperation between research Teams in an enlarged Europe, <http://www.unite-europe.eu/>).

**For registration and paper submission,
please visit UNITE 2nd Doctoral Symposium website:
<http://unite2sym.uni-sofia.bg/>**

PAPER SUBMISSION

We invite the submission of:

- Full papers (up to 8 pages)
- Short papers (up to 5 pages)

Full papers should present original reports of substantive new research. They should place the work within the field, and clearly indicate its innovative aspects and its significance.

Short papers should present original and unpublished highly promising research, whose merit will be assessed in terms of originality and importance rather than maturity and technical validation.

CONTACT

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For additional conference information, please visit UNITE 2nd Doctoral Symposium:

<http://unite2sym.uni-sofia.bg/>

TOPICS of INTEREST

We welcome papers describing original work. Areas of interest include but are not limited to:

Internet of Services (IoS)

- Service Architectures and Platforms for the Future Internet
- Highly Innovative Service/ Software Engineering
- Methods, tools and approaches for development, deployment and evolution of open source software

Internet of Things (IoT)

- Architectures and technologies for an IoT
- Future Internet based Enterprise Systems
- Software platforms for innovative networked businesses

Other Areas of Future Internet (oFI)

- Network of the Future
- Trustworthy ICT
- Networked Media and 3D Internet

Enterprise Interoperability

- Enterprise architecture and enterprise modeling
- Model Driven Interoperability (MDI)
- Platform-independent interoperability models
- Interoperability through service discovery and composition
- Semantic annotations for information interoperability
- Maturity models and quality criteria for evaluating interoperability solutions
- Case studies and experience reports on interoperability solutions

Intelligent Enterprise Technologies

- Business Intelligence architectures, methodologies, platforms, tools
- Data warehousing and data governance
- Business analytics
- Business Intelligence in the Cloud.

INSTRUCTIONS FOR AUTHORS

All submissions should follow the provided paper formatting guidelines (MS Word), respecting the page limits: 8 pages for full papers and 5 pages for short papers.

The papers should be submitted electronically through the EasyChair submission system before the corresponding deadline. Only pdf file format is allowed. Each submitted paper will be reviewed by at least two reviewers - members of the International Scientific and Review Committee.

Accepted papers will be published in the UNITE 2nd Doctoral Symposium Proceedings and will also appear online at the event website. At least one author should attend the UNITE 2nd Doctoral Symposium to present the paper.