

The International Conference on Semantic E-business and Enterprise Computing 2010

The purpose of the 3rd International Conference on Semantic E-business and Enterprise Computing (SEEC) is to bring together researchers, engineers and practitioners interested on information systems methods, applications in the technological advances and E-business applications of web-based information systems. The conference has different areas of interest, covering different aspects of Web Information Systems, including Internet Technology, Web Interfaces, Semantic E-business Applications, Society, E-Communities. SEEC focuses on theory as well as real world applications; therefore authors should highlight the benefits of Web Information Systems and Technologies for industry and services, in addition to academic applications. Ideas on how to solve business problems, using web based information systems and technologies, will arise from the conference.

All papers must describe original work, technical papers describing original, previously unpublished results are solicited in all areas of theory and application of Semantic Web Technologies, including Knowledge Markup Languages, Semantic Web Services, Ontology Management, and issues related to E-Business and ERP security, of which the later forms the foundation of E-Business.

Accepted papers, presented at the conference by one of the authors, will be published in the proceedings of SEEC. Acceptance will be based on quality, relevance and originality. Both full research reports and work-in-progress reports are welcome. Special sessions, dedicated to case-studies and commercial presentations, are also envisaged: companies interested in presenting their products/methodologies on current areas of interest are invited to contact the conference secretary. Email: secretary@seec.eu.

The extended version of the selected best papers will be published in an International Journal.

Call for Papers

- Authors are invited to submit original research papers of high quality that have not been published earlier. The topics of interest include but are not limited to:
- Ontology management (creation, evolution, evaluation)
- Ontology alignment (e.g. mapping, matching, merging, alignment, mediation and reconciliation)
- Ontology learning and Ontology population
- Business-oriented aspects of Ontology engineering (costs, business measurements, cost benefit analysis)
- Semantic Web-based multimedia
- Semantic annotation of data
- Semantic Web trust, privacy, security and intellectual property rights
- Semantic Web representation and query languages
- Reasoning on the Web (e.g. scalability, fuzziness, distribution)
- Searching, querying, visualizing, navigating and browsing the Semantic Web
- Personalization and user modeling
- User interfaces and Semantic Web
- Semantic Grid and Middleware
- Semantic Web Services (e.g. description, discovery, invocation, composition)
- Semantic Web Applications for knowledge management, E-Business, E-Government, E-Health, E-Learning, etc.
- Database technologies for the Semantic Web, Semantic E-business
- Semantic interoperability and Semantic data integration
- Semantic Web mining
- Space Science and Technology
- Telemedicine
- ERP security and auditing issues
- Agents and Knowledge-based Technologies
- Bio-Informatics Engineering
- Computer Architecture and Design
- Computer Networks and Security
- Data Mining and Applications
- High Performance Networks and Protocols
- Multimedia and Web Services
- Software Engineering and Agile Development
- Neural Networks and Intelligent Systems
- Satellite, Space and Wireless Communication
- Optical Communication and Photonics

Paper Submission

Authors are requested to send a softcopy of their Full paper through e-mail (seec2010@seec.eu) or the web (<http://www.seec.eu>) in IEEE format (MS Word) not exceeding 6 pages. Papers for the conference will be selected through peer review process.

Registration Details

The registration fees are to be paid through crossed demand draft drawn in favour of “**The Principal, Vimalalayam College**” payable at **Cochin** (Kochy).

Important Dates

June 15, 2010	Submission of Abstract
July 30, 2010	Notification of Paper Acceptance
August 15, 2010	Camera-Ready Paper Submission and Registration

Vimalalayam College

Vimalalayam College, Cochin, Kerala, managed by the Daughters of the Heart of Mary (DHM) has established itself as one of the traditional colleges in Kerala. Promoting education and quality of living among women. Vimalalayam is keen to promote higher education and research particularly for women.

How to Reach Vimalalayam

The College is situated in the heart of Cochin, Kerala. The nearest Airport is Nedumbassery (20 minutes car or bus) and Railway station is Cochin Town (10 minutes walk).

Kerala

Kerala was recently included among the 50 top preferred destinations as ranked by National Geographic Traveler. Sandwiched between the turquoises blue Lakshadweep Sea and the Western Ghats, this green land of exotic beauty provides ample opportunity for adventure sports/activities like trekking, mountain climbing, and paragliding, Vagamon, Kuttikanam, Idukki, Munnar & Thekkady are the near-by favourite tourist hill stations.

Kingston University, London

Kingston University, London is one of the key organisers of SEEC 2008 and SEEC 2009. With about 17,000 students, Kingston University is now one of the largest universities in southern England. The university has six faculties covering the fields of Science, Computing Information Systems and Mathematics, Engineering, Human Sciences, Healthcare Science, Business and Design. Kingston's reputation for high quality, innovative research has developed very rapidly over the last few years and still it is continuously growing. As the Guardian pointed out Kingston is London's top ranking new university.

Magnificata Productions and Technology

Magnificata productions and technology is a canadian based media production as well as innovative electronic goods suppliers, web consulting and creative services company, with a specialization in Technology design, semantic web and multimedia and technological development. MPT is dedicated to producing documentaries, films, web sites, print and web graphics, marketing collateral, audio & video material, as well as provide E-business services, backend database development, in-house IT services, company design and development, E-commerce solutions and interactive media for a wide variety of businesses and individual firms.

Registration Fee Details

International Delegates: **\$300**
Delegates from Industry: **Rs.3000**
Delegates from Academic Institutions: **Rs.2000**
Students: **Rs.1000**

Contact Information

Vimalalayam College,
Chittoor Road, Kacheripady,
Cochin – 682 018, Kerala.
Tel.no: 0091 484 2395979 (Off.time:9.00am-4.00pm)

Email: Secretary@seec.eu

Accommodation & Local arrangements

Boarding arrangements are at own cost. For further details, please contact Local Arrangements Committee Chair.

Registration Form

Name Dr./Mr./Mrs.

Gender Designation

Qualification Experience

Organization

Address for Communication

Contact No./Mobile Number

Email

Nature of Participants

- | | |
|--|---|
| <input type="checkbox"/> Industry Delegate | <input type="checkbox"/> Academic Staff |
| <input type="checkbox"/> Research Scholar | <input type="checkbox"/> Student |

Amount Paid

Demand Draft Details:

Demand Draft No.

Bank and Branch

Date

Title of the Paper

Place: Signature

Date :

Signature of Head of the Institution
(With Seal)



SEEC 2010
International Conference on Semantic
E-business and Enterprise computing



SEEC 2010 LEADING YOU TO THE NEW WORLD

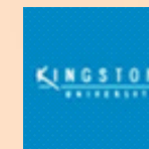
15 – 17th September 2010

Organizer



Magnificata Productions and
Technology, London, UK

Co-Organizers



Kingston University
London, UK

Vimalalayam
College, Cochin

<http://www.seec.eu>