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Editors:
Ajith Abraham, Norwegian University of Science and Technology, Norway
Sang Yong Han, Chung-Ang University, Korea

Proceedings

NWeSP 2007

Third International Conference on Next Generation Web Services Practices

29-31 October 2007
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NWeSP 2007

Chairs' Welcome Message

We are very pleased to welcome our colleagues to the International Conference on Next generation Web Services Practices (NWeSP'07). NWeSP'07 is a forum which brings together researchers and practitioners specializing on different aspects of Web based information systems. The second conference will bring together the world's most respected authorities on semantic web, Web based services, Web applications, Web enhanced business information systems, e-education specialists, Information security, and other Web related technologies. NWeSP'07 addresses the following important themes:

- Web Services Architecture, Modeling and Design
- Semantic Web, Ontologies (creation, merging, linking, and reconciliation)
- Database Technologies for Web Services
- Web Services Security
- Quality of Service, Scalability and Performance
- User Interfaces, Visualization and modeling
- Customization, Reusability, Enhancements
- Web Services Standards
- Web Services Applications
- Web Based e-Commerce, e-learning applications
- Home Network
- Grid Based Web Services
- Web Services Intellectual Property

NWeSP'07 is technically co-sponsored by The International World Wide Web Conference Committee (IW3C2) and is organized in cooperation with the IEEE Computer Society, USA. NWeSP'07 is supported by the IEEE Computer Society's Task force on Electronic Commerce. Each paper was peer reviewed by at least three or more program committee members and based on the recommendations of the reviewers, 25 regular papers and 3 short papers were included in the final Program. We would like to thank the NWeSP'07 international program committee and the additional reviewers for providing the reviews in time.

Our special thanks to Mr. Patrick Kellenberger of IEEE Computer Society Press, for all the support and help related to the production of this important scientific work. Finally, we would like to express our sincere gratitude to all the authors and local organizing committees that have contributed towards the success of this conference. We look forward to seeing you in Seoul during NWeSP'07, October 29 - 31, 2007.

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Sang Yong Han, Chung-Ang University, Korea
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September 30, 2007

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