Workshop Semantic Web Services and Dynamic Networks (SWSDN 2004)

The explosion of data caused by the success of the Internet has positioned 'semantics' as a core topic for declaratively describing data and services. Semantic descriptions enable interoperability of data and aim at supporting the dynamic fusion of data and services among a multitude of applications.

The convergence of paradigms such as currently being monitored in the areas of Semantic Web, Web Services, Agents, Peer-to-Peer networks and Grid Computing requires multidisciplinary approaches and cooperations. This workshop intends to bring together researchers and practitioners from the mentioned areas and to act as a platform for discussions for experiences and visions.

The workshop has different main parts. Firstly, authors of accepted papers will present and discuss recent research advances. Secondly, in a rather dynamic fashion we will discuss recent trends in technologies in small and focussed ad-hoc discussion groups. Last, but not least, we will summarize and discuss the results of these ad-hoc groups in the plenum.

We welcome all participants are looking forward to seeing interesting new approaches and having good discussions.

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