Topics of interest to the conference include, but are not limited to:

1. Semantic Web Data and Ontologies
   - Interoperability of data on the Semantic Web
   - Technologies for linked data
   - Database Technologies for the Semantic Web
   - Semantic Annotation of Data
   - Searching, Querying, Visualizing, Navigating and Browsing the Semantic Web
   - Query Languages and Optimization for the Semantic Web
   - Rule Languages for the Semantic Web
   - Ontology Management (creation, evolution, evaluation, etc.)
   - Ontology Alignment (mapping, matching, merging, mediation and reconciliation)
   - Ontology Learning and Metadata Generation (e.g., HLT and ML approaches)

2. Semantic Web Services
   - Service Description, Composition, and Discovery
   - Service Orchestration and Choreography
   - Service Testing, Verification, and Validation
   - Service Monitoring, Adaptation and Management
   - SLA Modeling and Management
   - Quality of Services, Security, and Dependability
   - Service Engineering
   - Service Deployment, Execution, Infrastructures, and Architectures

3. Semantic Web Architectures
   - Semantics in P2P Computing
   - Semantics in Grid Computing
   - Semantics in Middleware

4. Applications on the Semantic Web
- Multimedia and Semantic Web
- Semantic Web Trust, Privacy, Security and Intellectual Property Rights
- Interoperability of applications on the Semantic Web
- Data mining on the Semantic Web
- Personalization and User Modelling
- User Interfaces and Semantic Web
- Semantic Web-based Knowledge Management (e.g. Semantic Desktop, Knowledge Portals)
  - Social networks and processes on the Semantic Web
  - Semantic web technology for collaboration and cooperation

5. Design and Evaluation of Semantic Web Applications and Technologies

- Usability
- Performance and scalability
- Quality
- Cost modeling
- Testing and validation

We particularly welcome application papers which clearly show benefits of Semantic Web technologies in practical settings.