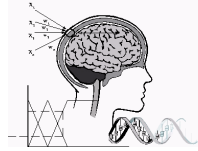




International

*Innovation in Knowledge Based and Intelligent
Engineering Systems*



INVITED SESSION SUMMARY

Title of Session: Data Processing and Secure Systems

Name of Chairs: Antonino Mazzeo, Flora Amato

Details of Session:

The **Session on Data processing and Secure Systems (DSS)** has the aim to bring together scientists, engineers and students with the purpose of sharing experiences, ideas, and research results about Data Processing and Secure Systems.

This session aims to highlight emerging security challenges in Data Processing.

We invite researchers to present new and innovative methods, techniques, system architectures and proofs-of-concept supported by strong theory/algorithms and simulation/experiments. We are also accepting papers where authors can showcase developed technology and processes as well as present code for review, and works describing original research on both theoretical and practical aspects of data processing and security.

Authors are invited to submit original contribution on the following topics:

- Security and Privacy Challenges in Data Processing
- Secure and Privacy-Preserving Computation and Data Processing
- Methodologies, architecture and tools for Data Processing
- Distributed Computing Methods and Applications
- Modeling and Simulation of data processing
- Distributed Knowledge Management
- Systems and algorithms for social search
- Security and Privacy Metrics and Analytical Techniques
- Legal, Policy, and Business Models for enacting Security and Privacy-Enhanced Data Processing
- Semantic Technologies
- Privacy and security in social systems
- Trust and reputations in social systems

Website URL (if any): <http://wpage.unina.it/flora.amato/DSS>

Email & Contact Details: flora.amato@unina.it