The Conference on Software Engineering and Databases has an already long tradition as a reference event for both researchers and IT professionals. This year it will take place on November 12th, 13th and 14th in Alicante, in the Sede Universitaria Ciudad de Alicante. This edition aims at creating a suitable forum for the meeting between the Portuguese and the Spanish community, taking advantage of their geographic and linguistic proximity. In this way, to the synergies generated by every international meeting, this edition adds the strategic advantage of facilitating the contact among possible partners for their participation in research projects in the context of the European framework.

Following this creation spirit of a framework for the scientific and technological interchange, this edition will promote both the presentation of research works already consolidated and the discussion on ideas under development, ongoing works and all kinds of interchanges. Both in the section of Software Engineering and in the section of Databases two types of papers will be accepted: theoretical and practical research works that have reached an acceptable maturity level and ongoing research works in which ideas and proposals, still under development, are presented.

Original contributions in the area of Software Engineering and Databases will be considered. The MAJOR TOPICS OF INTEREST include (but are not limited to):

- Requirement engineering
- Process engineering
- Object orientation
- Software architectures
- Design patterns
- Quality, measurement and estimation of products and software production processes
- Formal methods applied to Software Engineering
- Methods, environments and development tools
- Atomic generation of code
- Component Based Software Engineering
- Web Engineering
- Maintenance, testing, verification and validation
- Software evolution and change
- Enterprise cases of study
- DBMS Technology (query optimization, transactions, security, views, etc.)
- Data Modelling (conceptual and/or logic). Advanced design techniques
• Deductive DB, Active DB, Object and Object-Relational DB, Mobile DB, etc.
• Data Mining, Data Streaming and Data Warehouse
• Multi-base data systems. Integration and interoperability
• Federated Information Systems
• Quality and metrics for DB
• Evolution and Migration of DB
• Documental and Multimedia DB. Information recovery, indexing and DB on the Web
• XML and semi-structured data. Semantic Web. Ontologies
• New application fields. User interfaces to DB and ubiquity
• Spatial and temporal DB. Geographical Information Systems

GUIDELINES FOR SUBMISSION
As mentioned above, both in the Software Engineering and in the Database section two types of papers will be considered:
• Theoretical and applied research works that have reached an acceptable degree of maturity (full papers at most 10 page long) and
• Ongoing research works in which ideas and proposals under development are presented (short papers at most 4 page long).

The contributions presented must be written in either Spanish, Portuguese or English. The author(s) must submit, prior to submitting the paper, an abstract of around 200-250 words in which the title, the name of the author(s) and the keywords related to the topics of interest that paper involves appear. The format of the paper must be A4 and all the margins must be 2,5 cm wide. The font face required is Times or similar, size 12 points, single interlining, and with 6 points of distance between paragraphs. Abstracts and papers must be submitted electronically through the pages http://www.dlsi.ua.es/jisbd03/prsis/ (for the Software Engineering section) and http://www.dlsi.ua.es/jisbd03/prsbd/ (for the Database section). The LaTeX and RTF templates corresponding to this format can be found at http://www.springer.de/comp/lncs/authors.html. The admitted formats for the submission are PS and PDF. All the communications will be reviewed by the Program Committee. Those papers exceedingly long or received after the submission deadline will be automatically rejected by the Program Committee.

WORKSHOP PROPOSALS
Proposals for workshops in the areas of Software Engineering and Databases must include:
• Title of the workshop, name(s) of the workshop organizer(s) (one of which must be appointed as the contact person) and summary of the workshop objectives (between 200 and 250 words).
• Motivation on the convenience of organizing the workshop (opportunity, expected number of participants, etc.) and infrastructure needs (audiovisual and technical equipment, room capacity, etc.).

Proposals should be send to secretaria_jisbd03@dlsi.ua.es