

Editorial

This issue of JIDM contains the full papers accepted for presentation at the 27th Brazilian Symposium on Databases (SBB D 2012), held in the City of São Paulo, in the State of São Paulo, on October 15-18, 2012. This edition of SBB D was co-located with the Brazilian Symposium on Multimedia Systems (WebMedia).

SBB D is the official database event of the Brazilian Computer Society and is the largest venue in Latin America for presentation and discussion of research results in the database domain. Along with technical sessions, the Symposium includes invited talks and tutorials given by distinguished speakers from the international research community. SBB D also promotes a Thesis Workshop, a Demos Session and a Poster Session as co-located events.

For the 2012 edition of SBB D, paper submissions were organized into two independent tracks: full and short papers. It must be observed that the SBB D full papers review process is integrated with the JIDM review procedure, in the sense that in this issue includes all full papers accepted for SBB D 2012. The SBB D full papers review process in turn followed two stages. The first stage resulted in review reports that the program committee used to decide which contributions would be considered for possible inclusion in the SBB D program and for publication in JIDM. The second stage was similar to that of a regular journal reviewing process, when the authors took into consideration the reviewers' comments from the first phase and submitted a revised manuscript for further consideration and final decision.

As for the statistics, a total of 47 full papers were submitted, out of which 17 were accepted for presentation at SBB D 2012 together with two other papers directly accepted to JIDM after SBB D 2011. A total of 76 short papers were submitted, written in Portuguese or English, out of which 33 were accepted. Therefore, a total of 123 papers were submitted, from 16 countries, out of which 50 were accepted, which represents an overall acceptance rate of 41%. Each contribution was reviewed by at least three program committee members.

SBB D 2012 is the result of the collective effort of a large community, which we gratefully acknowledge. As always, the heaviest responsibility falls on the Local Organization Chair. The quality of this issue reflects the judgment of the program committee members and external reviewers, who donated their precious time to evaluate the submissions. Finally, we thank the authors who submitted their contributions for consideration. The success of this issue and of SBB D directly depends on their work and support.

Marco Antonio Casanova
SBB D 2012 Program Committee Chair

27th BRAZILIAN SYMPOSIUM ON DATABASES

*October 15rd - 18th, 2012
São Paulo, São Paulo, Brazil*

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SBC – Brazilian Computer Society
SBC Special Interest Group on Databases

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Universidade de São Paulo - USP, Brazil

Realization

Instituto de Matemática e Estatística, USP, Brazil

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