Preface

ECDL2000, the Fourth European Conference on Research and Advanced Technology for Digital Libraries, is being held this year in Lisbon, Portugal, following previous events in Pisa (1997), Heraklion (1998), and Paris (1999). One major goal of the ECDL conference series has been to draw information professionals, stakeholders, and user communities from both the research world and from industry into a discussion of the alternative technologies, policies, and scenarios for global digital libraries. The success of previous conferences makes them a hard act to follow.

The field of digital libraries draws on a truly diverse set of scientific and technical disciplines. In the past three years, moreover, global cooperation on research and development has emerged as an urgent priority, particularly in the new European Framework Programme and in the Digital Library Initiative in the United States.

Because of this diversity, the field is perhaps still struggling for an identity. But this struggle for identity is itself a source of energy and creativity. Participants in this field feel themselves to be part of a special community, with special people. Each of us may claim expertise on a narrow issue, with specific projects, but the choices we make and the methods we use in local solutions can have unforeseen impacts within a growing universe of interconnected resources. This shared commitment to global interconnectedness gives the field a certain spirit, and this spirit in turn gives it a sense of coherence in the absence of a well-defined manifesto or established set of core themes. It also makes events such as ECDL2000 so very enjoyable!

This year we have tried to reflect this richness and diversity in the local organisation, in the Programme Committee, and in the final conference programme. The local organisation was handled by the National Library of Portugal; IST, the engineering institute of the Lisbon Technical University; and INESC, a research institution, with the additional support of DELOS, the European Network of Excellence for Digital Libraries. The Programme Committee includes members from 17 countries (eleven European Union countries plus Russia, USA, Australia, Japan, Morocco, and Brazil). The committee reflects a broad range of expertise from computer scientists and engineers to librarians, archivists, and managers.

Developing the conference programme has been a challenge. This year, 28 research papers address a cross-section of established topics in the field, while a new category of "short papers" provides an opportunity to explore emerging issues and re-evaluate the boundaries of our field. Soliciting short papers was an experiment, entailing some risk, but we felt this could help open the door to broader participation and perspectives. We are happy to see this interesting program complemented by some very high-quality panels, tutorials, keynote speakers, and workshops.

September 2000   José Borbinha
                                                                 Thomas Baker

Organisation

ECDL2000 was organised in Lisbon, Portugal, by the National Library of Portugal, INESC (Instituto de Engenharia de Sistemas e Computadores), and IST (Instituto Superior Técnico – Universidade Técnica de Lisbon), and with the assistance of the DELOS Network of Excellence (supported by the Information Society Program of the European Commission).

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