### Scope

Website: http://www.jcdl2004.org

🖪 he Joint Conference on Digital Libraries is a major international forum focusing on digital libraries and associated technical, practical, and social issues. JCDL encompasses the many meanings of the term "digital libraries," including (but not limited to) new forms of information institutions; operational information systems with all manner of digital content; new means of selecting, collecting, organizing, and distributing digital content; digital preservation and archiving; and theoretical models of information media, including document genres and electronic publishing. Participation is sought from all parts of the world and from the full range of disciplines and professions involved in digital library research and practice, including computer science, electrical engineering, information science, information systems, librarianship, archival science and practice, museum studies and practices, technology, education, medicine, intelligence analysis, social sciences, and humanities. All domains - academia, government, industry, and others - are encouraged to participate as presenters or attendees.

### **Paper Submission**

CDL 2004 encourages submission of papers that illustrate the digital library's global reach and diverse impact. Examples include (but are not limited to): major national or cross-regional digital library projects; case studies exemplifying successful international collaboration and impact; innovative cultural preservation and dissemination projects aimed at preserving unique and indigenous knowledge; the development and use of digital library technologies for national (and international) security; digital library research for intelligence and security informatics; digital library techniques, content, and services based on cyberinfrastructure; digital library research for enhancing e-learning and education; and other novel and high-impact digital library efforts.

Full and short papers will be included in the conference proceedings and will be presented at the conference. Consult the web site for specific submission instructions including a link to the paper submission template. The conference will award the Vannevar Bush Award to the best full paper. Proposals for tutorials and workshops (half-day and full-day), as well as panels, posters and demonstrations are also solicited. Consult the web site for submission details.

#### **Sponsorship**

#### Sponsored by:

Association for Computing Machinery (ACM)

Special Interest Group on Information Retrieval (ACM SIGIR)

Special Interest Group on Hypertext, Hypermedia, and the Web (ACM SIGWEB) Institute for Electrical and Electronics Engineers Computer Society (IEEE Computer

Technical Committee on Digital Libraries (IEEE TCDL)

#### In cooperation with:

The American Society for Information Science and Technology (ASIS&T)

Coalition for Networked Information (CNI)

DELOS Network of Excellence on Digital Libraries

The University of Arizona

## **Program Committee**

Mike Christel, Carnegie Mellon University Robert M. Akscyn, Knowledge Systems
Robert B. Allen, University of Maryland
William Arms, Cornell University Thomas Baker, Fraunhofer-Gesellschaft, Germany Inomas Baker, Fraunhofer-Gesellschaft, Germany Nicholas J. Belkin, Rutgers University Ann Blandford, University College of London, UK José Borbinha, National Library of Portugal Christine Borgman, University of California, Los Angeles Donatella Castelli, Italian National Research Council, Italy Chao-chen Chen, National Taiwan Normal University, Taiwan Thanseng Chen, Shapphai, Ilian Tape University, Taiwan Zhaoneng Chen, Shanghai Jiao Tong University, China Key-Sun Choi, KAIST, Korea Gobinda Chowdhury, University of Strathclyde, UK Beth Davis-Brown, Library of Congress

Susan Dumais, Microsoft Schubert Foo, Nanyang Technological University, Singapore Edward A. Fox, Virginia Tech Norbert Fuhr, University of Dortmund, Germany

Dave Fulker, University Corporation for Atmospheric

Research
Richard Furuta, Texas A&M University
C. Lee Giles, Penn State University Geneva Henry, Rice University
William Hersh, Oregon Health & Science University
Sally Howe, National Coordination Office for Information Technology Research and Development, USA Jieh Hsiang, National Taiwan University, Taiwan Judith Klavans, Columbia University Traugott Koch, Netlab, Lund University, Sweden

Don Kraft, Louisiana State University Carl Lagoze, Cornell University
Ray Larson, University of California, Berkeley David Levy, University of Washington Clifford Lynch, Coalition for Networked Information Gary Marchionini, University of North Carolina-Chapel Hill Cathy Marshall, Microsoft Corporation Alexa T. McCray, National Library of Medicine, USA Kathleen McKeown, Columbia University Cliff McKnight, Loughborough University, UK Reagan Moore, San Diego Supercomputing Center Sung Hyun Myaeng, Information & Communications University (ICU), Korea Erich Neuhold, Fraunhofer-IPSI, Germany Liddy Nevile, La Trobe University, Australia Craig Nevill-Manning, Google Mike Papazoglou, Tilburg University, The Netherlands T.B. Rajashekar, Indian Institute of Science, India Edie Rasmussen, University of Pittsburgh Andreas Rauber, Vienna University of Technology, Austria Joyce Ray, Institute of Museum and Library Services Alfredo Sanchez, Universidad de las Americas-Puebla.

John Leggett, Texas A&M University

Frank M. Shipman, Texas A&M University Ingeborg Sølvberg, Norwegian University of Science and Technology, Norway
Shigeo Sugimoto, University of Tsukuba, Japan
Costantino Thanos, CNR-ISTI, Italy
Shalini Urs, University of Mysore, India

Nancy Van House, University of California, Berkeley Stuart Weibel, OCLC Office of Research Ian Witten, University of Waikato, New Zealand Jianzhong Wu, Shanghai Library, China Jerome Yen, Chinese University of Hong Kong, Hong Kong

Lizhu Zhou, Tsinghua University, China

### **Important Dates**

- January 15, 2004
- February 10, 2004
- March 31, 2004
- June 7-11, 2004

Full papers, panel, and tutorial proposals due Short papers, posters, and proposals for

workshops and demonstrations due

Final submissions due

Conference date

# **Organizing Committee**

General Co-Chairs:

- Hsinchun Chen, University of Arizona, hchen@eller.arizona.edu
- · Howard Wactlar, Carnegie Mellon University, wactlar@cmu.edu
- · Ching-chih Chen, Simmons College, chen@simmons.edu

**Program Co-Chairs:** 

- Ee-Peng Lim, Nanyang Technological University, aseplim@ntu.edu.sg
- Mike Christel, Carnegie Mellon University, christel@cs.cmu.edu

Treasurer:

Daniel Zeng, University of Arizona, zeng@eller.arizona.edu

**Tutorial Chair:** 

• Schubert Foo, Nanyang Technological University, assfoo@ntu.edu.sg

Workshop Chair:

· Hsueh-hua Chen, National Taiwan University,

sherry@ccms.ntu.edu.tw

· Lee Giles, Pennsylvania State University, giles@ist.psu.edu Panel Chair:

Poster and Demo Chair: • Christopher Yang, Chinese University of Hong Kong,

yang@se.cuhk.edu.hk

**Publicity Co-Chairs:** 

- Stuart Weibel, OCLC, weibel@oclc.org
- Su-shing Chen, University of Florida, suchen@cise.ufl.edu
- · Shalini Urs, University of Mysore, shalini@vidyanidhi.org.in

Mohan Tanniru, University of Arizona, mtanniru@eller.arizona.edu

- Sponsorship Co-Chairs: Kurt Fenstermacher, University of Arizona, kurtf@eller.arizona.edu
  - · Edward A. Fox, Virginia Institute of Technology, fox@vt.edu

Local Arrangement Co-Chairs:

Catherine Larson, University of Arizona, cal@eller.arizona.edu • Jeanette McCray, University of Arizona, mccray@ahsl.arizona.edu

Student Volunteer Coordinator:

· Byron Marshall, University of Arizona, byronm@eller.arizona.edu