Final announcement

New Delhi 24-27 February 2004

ICDL 2004

International Conference on Digital Libraries

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The Energy and Resources Institute

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Department of Culture Ministry of Tourism and Culture Government of India

Modulation, Displace or and management access, and management access, and management access.

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Centre for Development of **Advanced Computing**

igital libraries and knowledge management are innovations, the implementation of which is still nascent in developing countries. However, they hold the promise of becoming key technologies for knowledge creation and management in the future. In February 2003, the Government of India launched the National Mission for Manuscripts, aimed at preserving the valuable manuscripts in India. The mission is designed to undertake elaborate surveys, run awareness programmes, and impart training in conservation/preservation techniques. ICDL 2004 would contribute to the objectives of the mission by assembling a galaxy of experts, researchers, and academics from across the world to exchange ideas on digital libraries, and related technologies and issues.

Objectives

- Bridge knowledge gaps between developing and developed countries
- Initiate capacity building activities in digital libraries
- Evolve a road map for the digitization of archives, manuscripts, and libraries
- Provide a forum for facilitating interaction amongst participants
- Formulate recommendations on digitization technologies, Acts, and policies

Who should participate?

- Policy-makers
- Library and information science professionals
- IT professionals
- Archivists and museologists
- Content developers and knowledge managers
- IT service providers
- Information providers and vendors
- Professionals from electronic publishing and virtual electronic communities
- All stakeholders in the digitization and knowledge business

Patrons

Mr Jagmohan

Hon'ble Union Minister for Tourism and Culture
Government of India

Dr Arun Shourie (invited)

Hon'ble Union Minister for Communications and Information Technology Government of India

Programme highlights

Tutorials
Conference sessions
Panel discussions
Business sessions
Exhibition

- Function Hosts



Publishing Blackwell Publishing



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Co-Associates (speaker sponsors)

Emerald

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The Cultural Section of the Embassy of France in India

Nav 1: 2/ Fehruar	v 2004 (T	(vehau)		4.00-5.30 p.m.	Technical session	nn 3
8.00 a.m.	Registration for Tu Conference		torials and	SESSION 3A Digital divide	SESSION 3B Multilingual metadata issues	Session 3C Metadata issues
9.00-10.30 a.m.	Tutorials			7.30 p.m.	Dinner	
TUTORIAL 1A Finding information through the Internet and the WWW Paul Nieuwenhuysen TUTORIAL 1B Ontologies and Thesauri Nicola Guarino		and Institutional repositories		ry 2004 (Thursday	<i>y</i>)	
		111110	i b Kajasilekai	9.00–9.30 a.m.	Keynote Address	2
10.30-11.00 a.m.	30–11.00 a.m. Tea			9.30-11.30 a.m.	TECHNICAL SESSION	on 4
11.00 a.m1.00 p.m. TUTORIALS TUTORIAL 2A Build digital library using TUTORIAL S Knowle		ALS Tutorial	2B	Session 4A Content management	Session 4B Knowledge management	Session 4C Semantics, thesauri, and ontologies
		Knowledge Management Systems: development and		11.30 a.m.–12.00 noc	n Tea	
Ian Witten	JSDE)	applicatio	ns	12.00 noon-1.30 p.r	n. Technical session	ом 5
		Hsinchun	Chen	Session 5A	Session 5B	Session 5C
1.00–2.00 p.m.	Lunch			Copyright issues and digital	e-Learning	System scalability and inter-
2.00-4.00 p.m.	Tutoria	ALS		rights management		operability
TUTORIAL 3A		Tutorial 3B		1.30–2.30 p.m.	Lunch	
Dublin Core		Metadata.	· XML/RDF	2.30–3.30 p.m.	Business session	n 2
Stuart Weibel		Erich Neu	nota	3.30–4.00 p.m.	Tea	
	6.00-7.0	•		4.00–6.00 p.m.	Technical session	n 6
Conference Inauguration Vigyan Bhawan, New Delhi				SESSION 6A Archiving and sharing cultural heritage and	SESSION 6B Retrieval systems	Session 6C Human-machine interface, user interaction
Day 2: 25 Februar			ay)	history globally		Interaction
8.00 a.m.	Registra					
9.00–9.30 a.m.	Keynote	Address 1		Day 4: 27 Februa	ry 2004 (Friday)	
9.30-11.30 a.m.	Теснию	INICAL SESSION 1		9.00–9.30 a.m. Keynote Address 3		
Session 1A	Session 1		Session 1C	9.30-11.00 a.m.	TECHNICAL SESSION	on 7
initiatives	Digital library ePublishing, initiatives multimedia, and digital library evaluation		Digital library technology: planning, development, and management	SESSION 7A Manuscript: archiving and digitization	SESSION 7B Digital library consortium	SESSION 7C Digital library communities
			g	11.00–11.30 a.m.	Tea	
11.30 a.m.–12.00 noor	Tea			11.30 a.m1.00 p.m. Technical session 8		
12.00 noon–1.30 p.m Session 2A	Technic Session 21	CAL SESSION	SESSION 2C	Session 8A Futuristics	Session 8B Digital library	Session 8C Digital library
Digital library	Country initiatives/ case studies		Digital library architecture,		services	security
policy issues				1.00–2.00 p.m.	Lunch	
			network and technology	2.00 a.m4.00 p.m	PANEL DISCUSSION	IN
1.30–2.30 p.m.	Lunch	-		Digital library policy and strategic		
2.30–3.30 p.m.		S SESSION	1		planning	
			4.00 – 5.30 p.m.	Valedictory sess	sion	
3.30–4.00 p.m.	Tea					

Advisory Committee

International Programme Committee

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Conference Co-chairs

- Prof. N Balakrishnan, Professor and Chairman, Division of Information Sciences, IISc, Bangalore; Professor, School of Computer Science, Carnegie Mellon University, Pittsburgh, USA
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- Dr R K Pachauri, Director-General, TERI, New Delhi, and Chairman, Intergovernmental Panel on Climate Change, Geneva

Members

- Ms Sudha Gopalakrishnan, Mission Director, National Mission for Manuscripts, Department of Culture, Ministry of Tourism and Culture, Government of India
- Mr K Jayakumar, Joint Secretary, Department of Culture, Ministry of Tourism and Culture, Government of India, New Delhi
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- **Dr N Vijayaditya**, Director-General, National Informatics Centre, Government of India, New Delhi
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- **Prof. José Luis Borbinha**, Direction of Services for Innovation and Development, National Library of Portugal, Lisbon, Portugal
- Dr Hsinchun Chen, McClelland Professor of MIS, Director, Artificial Intelligence Lab; Director, Hoffman E-Commerce Lab, University of Arizona, Management Information Systems, McClelland Hall, Tucson, USA
- **Dr Gobinda Chowdhury**, Senior Lecturer, Department of Computer and Information Sciences, University of Strathclyde, Glasgow G1, Scotland, UK
- **Dr Jean-Marc Comment**, Archives fédérales suisses, Archivstrasse, Bern, Switzerland
- **Dr Dieter W Fellner**, Professor, Computer Graphics, University of Technology Braunschweig, Germany
- Mr Simon Huggard, Systems Manager, Systems Support Unit, Monash University Library, Monash University, Australia
- **Prof. Leonid A Kalinichenko**, Institute of Informatics Problems, Russian Academy of Sciences, Moscow, Russia
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- Mr John Paschoud, Project Manager, ANGEL, DELIVER, SECURE, Information Systems Engineer of the Library, London School of Economics and Political Science, London, UK
- Dr Michael Seadle, Head, Digital and Multimedia Center, Copyright Librarian, 100 Library, Michigan State University, East Lansing, MI, USA
- **Dr Atul Sharda**, E-learning Adviser, E-Learning Strategy Unit, Department of Education and Skills, London, UK
- **Dr Stuart Weibel**, Executive Director, Dublin Core Metadata Initiative, OCLC Office of Research, Dublin, OH, USA
- **Prof. Ian H Witten**, Department of Computer Science, University of Waikato, New Zealand
- **Dr Norman Wiseman**, JISC Head of Programmes, University of Nottingham, Nottingham, UK

Co-chairs

- Mr K Jayakumar, Joint Secretary, Department of Culture, Ministry of Tourism and Culture, Government of India, New Delhi
- **Dr Leena Srivastava**, Executive Director, TERI, New Delhi

Conference Coordinator

Mr Debal C Kar, Fellow and Area Convenor, Library and Information Centre, TERI, New Delhi

Members

- **Dr Jagdish Arora**, Librarian and National Coordinator, INDEST Consortium, Indian Institute of Technology, New Delhi
- Ms Martina Bartel, Head, Information Department and Library Regional Coordinator South Asia, Goethe Institut, New Delhi
- Ms Sudha Gopalakrishnan, Mission Director, National Mission for Manuscripts, Department of Culture, Ministry of Tourism and Culture, Government of India, New Delhi
- Dr P R Goswami, Director, National Social Science Documentation Centre, Indian Council of Social Science Research, Government of India, New Delhi
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- **Dr V N Shukla**, Director (Special Applications) Centre for Development of Advanced Computing, Noida
- Mr H D Singh, Director-General, National Archives of India, New Delhi
- **Dr Shalini Urs**, Professor and Head, Department of Library and Information Science Mysore University, Mysore

Eminent speakers

- **Dr Jagdish Arora**, Librarian and National Coordinator, INDEST Consortium, Central Library, Indian Institute of Technology, New Delhi
- **Prof. N Balakrishnan**, Professor and Chairman, Division of Information Sciences, Indian Institute of Science, Bangalore
- Prof. Rahul Banerjee, Computer Science and Information Systems Co-ordinator, Centre for Software Development; Assistant Dean, Distance Learning Programmes Division, Birla Institute of Technology and Science, Pilani
- **Prof. José Luis Borbinha**, National Library of Portugal, Direction of Services for Innovation and Development, Portugal
- **Dr Muniram Budhu**, Professor, Department of Civil Engineering and Engineering Mechanics, University of Arizona, USA
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- Prof. Hsinchun Chen, Director, Artificial Intelligence Lab and Hoffman E-Commerce Lab, Management Information Systems, University of Arizona, USA
- **Dr Gobinda Chowdhury**, Senior Lecturer, Department of Computer and Information Sciences, University of Strathclyde, IJK
- **Dr Jean-Marc Comment**, Integration Manager, Archives Fédérales Suisses, Switzerland
- **Dr Dieter W Fellner**, Professor, Computer Graphics, University of Technology, Germany
- Dr Schubert Foo Shou Boon, Associate
 Professor and Head, Division of Information Studies, School of Communication and Information, Nanyang Technological University, Singapore
- Dr Nicola Guarino, Senior Research Scientist, Laboratory for Applied Ontology (LOA), ISTC-CNR, Institute for Cognitive Sciences and Technologies, National Research Council, Italy
- **Prof. Amarnath Gupta**, Director, Advanced Query Processing Lab, Data and Knowledge Systems, San Diego Supercomputer Center, University of California, USA

- **Mr Simon Huggard**, Systems Manager, Monash University Library, Australia
- **Dr Ernie Ingles**, Associate Vice-President (Learning Services) and Chief Librarian, University of Alberta, Canada
- **Prof. Leonid A Kalinichenko**, Professor, Institute of Informatics Problems, Russian Academy of Sciences, Russia
- **Dr Yan Quan Liu**, Professor, Information and Library Science, School of Communication, Southern Connecticut State University, USA
- **Dr Javed Mostafa**, Victor H Yngve Associate Professor of Information Science, Associate Professor of Informatics, Indiana University, USA
- Dr T A V Murthy, Director, Information and Library Network Centre (INFLIBNET)/ UGC, India
- Prof. Erich J Neuhold, Chairman, IEEE
 Technical Committee on Digital Libraries;
 Director and Professor, Darmstadt University of Technology, Germany
- **Dr Liddy Nevile**, Adj. Associate Professor, Applied Computing Research Institute, La Trobe University, Australia
- Prof. Paul Nieuwenhuysen, Head, Information and Documentation, University Library, Vrije Universiteit Brussel, Belgium
- **Dr Peter Noerr**, Chief Technology Officer, MuseGlobal, Salt Lake City, USA
- Dr Douglas W Oard, Digital Library Research Group, College of Library and Information Services, University of Maryland, USA
- **Dr Harsha Parekh**, Librarian and Professor of Library Science, SNDT Women's University, India
- Mr John Paschoud, Project Manager, ANGEL, DELIVER, SECURE, Information Systems Engineer of the Library, London School of Economics and Political Science, UK
- **Dr Darren Peacock**, Director, Information and Communications Technology,
 National Museum of Australia, Australia
- **Dr Annelise Mark Pejtersen**, Senior Scientist, Systems Analysis Department, Risø National Laboratory, Denmark
- **Dr T B Rajashekar**, Associate Chairman, National Centre for Science Information, Bangalore, Indian Institute of Science, India

- **Dr Andreas Rauber**, Research Fellow, Department of Software Technology, Vienna University of Technology, Austria
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 Institute of Information Technology,
 Bangalore
- Prof. Rajeev Sangal, Director,
 International Institute of Information
 Technology, Hyderabad
- Dr Peter Schirmbacher, Director, Computing and Media Services, Humboldt-University, Germany
- Dr Michael Seadle, Head, Digital and Multimedia Center; Assistant Director for Systems and Digital Services; Copyright Librarian, Michigan State University Libraries; Editor, Library Hi Tech; USA
- **Dr Fabrizio Sebastiani**, Instituto di Scienza e Tecnologie dell'Informazione, Consiglio Nazionale delle Ricerche, Italy
- Prof. Tengku Mohd T Sembok, Professor in Computer Science, Department of Information Science, Faculty of Information Science and Technology, Universiti Kebangsaan Malaysia, Malaysia
- **Dr Atul Sharda**, E-learning Adviser, E-Learning Strategy Unit, Department of Education and Skills, UK
- **Prof. Shigeo Sugimoto**, Koichi Tabata, Tetsuo Sakaguchi, University of Library and Information Science, Japan
- **Dr Shalini Urs**, Professor and Head, Department of Library and Information Science Mysore University, Mysore
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- **Prof. Ian H Witten**, Professor, Department of Computer Science, University of Waikato, New Zealand
- **Dr Vilas Wuwongse**, Asian Institute of Technology, Thailand
- **Dr Takeo Yamamoto**, Director and Professor, Multimedia Information Division, National Institute of Informatics, Japan
- **Ms Xu Yinchi**, Professor, Director of Chinese Science Digital Library, Beijing
- **Prof. Halimah Badioze Zaman**, Universiti Kebangsaan Malaysia, Malaysia

Registration

The registration fee covers the conference kit, pre-conference proceedings, lunches, dinner, and tea. It does not include other meals and accommodation.

Registration fee*

For registrations done on or before 31 December 2003

Delegates	Tutorials	Conference	Conference and tutorials
Indian	Rs 2000	Rs 5000	Rs 6000
Foreign	US\$ 75	US\$ 200	US\$ 225

For registrations done after 31 December 2003

Delegates	Tutorials	Conference	Conference and tutorials
Indian	Rs 2500	Rs 5500	Rs 6500
Foreign	US\$ 100	US\$ 225	US\$ 250

- * Additional registration from the same organization qualifies for a 10% discount .
- * Students (full-time) can avail 50% discount.
- * 25% special discount for foreign delegates from developing countries.

Registration

A registration form is sent along with this announcement brochure. The form can also be downloaded from the conference web site. The completed form, along with the registration fee should be sent to the **ICDL 2004 Secretariat**. Payment can also be made through any of the following modes: local cheque / bank draft favouring TERI and payable at New Delhi; credit card; and bank transfer.

Registration confirmation

Confirmation of registration will be sent upon receipt of the completed registration form and payment.

Cancellation and substitution policy

No cancellation or refund will be possible after a firm registration has been made. However, substitutions may be made. Please indicate, by 15 February 2004, the name and other necessary details, of the delegate who will replace the original registrant.

Conference venue India Habitat Centre, New Delhi, India

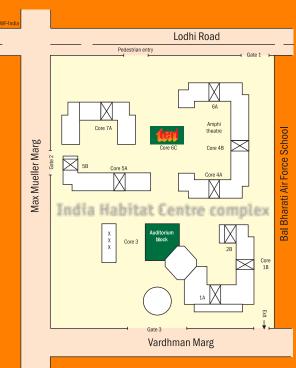
For conference details, contact

Mr Debal C Kar Conference Coordinator ICDL 2004 Secretariat TERI Darbari Seth Block, Habitat Place Lodhi Road, New Delhi – 110 003 India

Telephone 2465 1629, 2468 2100, or 2468 2111 (extn. 2724)

Fax 2468 2144 or 2468 2145 **E-mail** ICDL2004@teri.res.in

Web www.teriin.org/events/icdl India +91 • Delhi (0)11 **Venue Map**



Weather information

The best time to visit Delhi is during the spring season from February to April. Delhi is resplendent with flowers at this time and the weather is pleasant, temperature goes down to 8 °C.

Conference web site <www.teriin.org/events/icdl>