



International **CALIBER 2007**

*(Convention on Automation of Libraries in
Education and Research Institutions - 2007)*

Organized by
INFLIBNET Centre , UGC, Ahmedabad
in collaboration with
Panjab University, Chandigarh
February 8-10, 2007

Convention Theme **Information and Knowledge Management** **in Networked World**

SUB THEMES

1. Digital Libraries

- ✦ Digital library architectures, models, integrated access interface
- ✦ Digital archiving, preservation and sustainability: methodological, technical and legal issues
- ✦ Access to distributed and heterogeneous digital collections including multilingual information access and multimedia information handling
- ✦ Digital library security and information protection
- ✦ Digital library applications: trends and future
- ✦ Digital library performance, resources, usefulness, usability and evaluation

2. Information and Knowledge Management

- ✦ KM architecture, system design, applications and practices
- ✦ Knowledge assets, barriers to knowledge
- ✦ Knowledge audits, benchmarks, maturity measures
- ✦ Knowledge discovery: databases and portals
- ✦ Knowledge generation and transfer
- ✦ Knowledge-based IT infrastructures and its role
- ✦ Challenges and opportunities in KM

3. Innovations in Information and Communication Technology (ICT)

- ✦ Distributed and heterogeneous digital collections: interoperability, scalability, relevant information discovery
- ✦ Indexing and information retrieval
- ✦ Security techniques
- ✦ Storage models and architecture
- ✦ Web technology and evolving search engines
- ✦ Standards and protocols

4. Towards Virtual Libraries

- ✦ The roles of e-journals, e-books, and open access publishing in libraries
- ✦ E-publishing, open source movement, open access initiatives
- ✦ Institutional repositories and electronic resource sharing
- ✦ Digital divide, digital library network and information sharing
- ✦ Human factors in information systems integration

INTERNATIONAL CALIBER – 2007

CALIBER [Convention on Automation of Libraries in Education and Research Institutions] is an international convention, organized every year by INFLIBNET Centre at various parts of the country in collaboration with different universities. This is a premier convention in India which provides a unique forum to the library and information professionals, teachers, IT professionals, consultants and users involved in automation and networking of libraries as well as information providers to come together and interact on the subjects of mutual interest. The fourteenth CALIBER in the series, for the year 2007, has been themed as "Information and Knowledge Management in Networked World" and will be jointly hosted by A.C.Joshi Library and Department of Library and Information Science, Panjab University, Chandigarh during February 8-10, 2007. The official language of the convention will be English.

OBJECTIVES

- To highlight and enhance the issues related to digital libraries and knowledge management
- To help and to share experiences of professionals in the areas of automation, digitization, knowledge management and networking.
- To study the relevance of innovations in information communications technologies in academic environment
- To explore the issues involved in web based systems and their usefulness to the users.
- To serve as a ground to exchange ideas related to associated technologies covering digital libraries, knowledge management, standards and applications in Libraries and Information Centres
- To enable the participants to understand the latest developments in the respective area.

CALL FOR PAPERS

Programme committee solicits high quality technical papers related to the themes and sub-themes listed below.

Main Theme: Information and Knowledge Management in Networked World

Sub theme 1 Digital Libraries

Sub theme 2 Information and Knowledge Management

Sub theme 3 Innovations in Information and Communication Technology (ICT)

Sub theme 4 Towards Virtual Libraries

Papers typed in MS-Word can be sent as attachment to INFLIBNET directly through E-Mail or in a floppy by post. The length of the paper should normally be within 5000 words. Papers should contain full name and affiliations with e-mail of author(s), an abstract, author biography and references properly cited in the text of article. The paper should neither be published anywhere nor should have been kept under consideration for publication elsewhere and the author should agree to transfer the copyright to the conference organizers. A passport size photograph(s) of author(s) has to be submitted with the paper.

Kindly visit the convention website <http://www.inflibnet.ac.in/caliber2007/> for detailed guidelines and editorial Policy for CALIBER 2007.

IMPORTANT DATES

Receipt of full papers	:	December 29, 2006
Intimation to Author(s)	:	January 15, 2007
Last date for Registration	:	January 19, 2007
Pre-Conference Tutorial	:	February 8, 2007
Convention Dates	:	February 8-10, 2007

Pre-Conference Tutorial

Increasing demand from the professional colleagues, INFLIBNET will be arranging tutorial on February 8, 2007 on **Building Digital Libraries using Open Source Software's**.

This tutorial will focus on practical aspects of installation, configurations and operations. The tutorial charge Rs.500/- should be paid in advance by Demand Draft in favour of the **Organizing Secretary, CALIBER - 2007** payable at Chandigarh, on or before January 26, 2007. Registration for the tutorial will be on first come first basis. International delegates will not be charged for the tutorial.

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Sh. H G Hosamani, Scientist-B, INFLIBNET Centre, Ahmedabad

Sh. K Prakash, STO-I, INFLIBNET Centre, Ahmedabad

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Sh. Umesh Gohel, STA-II, INFLIBNET Centre, Ahmedabad

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Sh. C K Shah, Admn. Officer-(GS), INFLIBNET Centre, Ahmedabad

Sh. D P Negi, Admn Officer(PA&F) INFLIBNET Centre, Ahmedabad

Sh. A P Achtni, Section Officer, INFLIBNET Centre, Ahmedabad

About INFLIBNET

Information and Library Network (**INFLIBNET**) is a major mission of the UGC initiated in 1991 with an objective to automate and network libraries in Academic and R & D system to facilitate resource sharing at different levels and promote scholarly communication among academicians and researchers in the country. Till now, 142 universities have been funded by the UGC under this programme for automation and networking. Creation of national union databases, development of an integrated library management software, human resource development, on-site training, providing bibliographic information services, extending technical help and guidance from time to time to academic libraries in automation and networking are some of the major activities of the **INFLIBNET** Centre.

UGC-Infonet, linking about 180 universities, UGC Regional Centres and IUC's is being established. More than 149 universities are already provided connectivity. **INFLIBNET** is playing a major role in content creation for this network. It is trying to create awareness about library automation and spread IT culture among library professionals. **INFLIBNET** is the focal point for UGC-Infonet Digital Library Consortium. More than 4450 e-journals have already been subscribed under this programme and universities have been provided access to these resources.

About Panjab University, Chandigarh

The Panjab University (previously named as University of Punjab) was founded in 1882 at Lahore as the fourth teaching and affiliating University on the Indian subcontinent under British rule. After partition and initial dislocation, the University shifted to Chandigarh in 1956. Its red stone campus, designed by renowned French architects, came up within a few years. The University campus was designed by Pierre Jeanneret under the guidance of legendary Le Corbusier. It is spread over 500 acres in sectors 14 and 25, Sector 14 having the main academic and administrative building, besides a health centre, a sports complex, hostels and residential area. Its faculty includes some of the most distinguished scientists and academics in arts and humanities. The University continues to attract celebrated scholars from abroad to visit and interact with the faculty and students. Panjab University, with its 55 teaching and research departments on the main campus located at Chandigarh, has 122 affiliated colleges spread over Punjab and Chandigarh, a Regional Centre at Muktsar, a Regional Centre and an extension library at Ludhiana and VVBIS & IS (Vishweshvaranand Vishva Bandhu Institute of Sanskrit and Indological Studies) at Hoshiarpur. With its modern laboratories and equipments, and one of the largest libraries in Asia, the Panjab University offers tremendous opportunities to its students, who interact with students from all over India and abroad. They learn from a faculty of national and international repute, and get exposure to a variety of academic, cultural and youth leadership programs.

About University Library

The Central Library of the University is one of the largest libraries on the Indian subcontinent. Its five storey building is centrally air-conditioned and has spacious reading halls and compact stack areas. The Library has a collection of nearly six lakh volumes - both rare and the latest, and 600 current periodicals with the back numbers going as far back as the nineteenth century. There are 1500 rare manuscripts in classical and regional languages. This Library known after Professor A. C. Joshi, possesses all modern facilities and equipments to provide services to its clientele. The specialized library of the Indian Council of Social Science Research is too located in the Central Library. Besides, the National Board of Higher Education in Mathematics provides

special support for the library of mathematics department. In addition, the Library is linked to and supported by fifty Department libraries geared largely to meeting the requirements of students. The University Library has been recognised as one of the six national centres for data-information-distribution in the UGCs **INFLIBNET** programme. For more details please visit website <http://www.puchd.ac.in>

About Chandigarh

Chandigarh is referred to as the "City Beautiful" with many worth seeing places in and around it. World famous French architect and urban theorist Le Corbusier with his team of Pierre Jeanneret, Jane Drew and Maxwell Fry gave the city its legendary architecture and town planning.

Climate

During the conference time, the weather in Chandigarh will be cold with temperature around 8-15 degree centigrade and warm clothes are needed.

CONTACT DETAILS

Paper Submission

Editor-in-Chief, CALIBER - 2007

Director, INFLIBNET Centre

(An IUC of UGC) Gujarat University Campus
PB 4116, Navrangpura

Ahmedabad-380 009, (Gujarat) India

Phone : +91-79-26304695 / 8528 / 5971 / 0002

Fax : +91-79-26300990/26307816

E-mail : director@inflibnet.ac.in OR
caliber2007@inflibnet.ac.in

Registration and Accommodation

Dr. V. K. Anand

Organizing Secretary, CALIBER-2007 and
University Librarian, A.C. Joshi Library
Panjab University, Chandigarh, India.

Phone : +91-172-2548159, 2534551

Fax : +91-172-2548159

E-mail : pulib@pu.ac.in OR anandvk@pu.ac.in

Queries may also be sent to

Sh. Manoj Kumar K.

Convener, CALIBER-2007 and
Acting Director, **INFLIBNET** Centre

(An IUC of UGC) Gujarat University Campus
PB 4116, Navrangpura

Ahmedabad-380 009, (Gujarat) India

Phone : +91-79-26304695 / 8528 / 5971 / 0002

Fax : +91-79-26300990 / 26307816

E-mail : manoj@inflibnet.ac.in OR
caliber2007@inflibnet.ac.in

Sh. K Prakash

Joint-Convener, CALIBER-2007 and
STO-I (LS), **INFLIBNET** Centre

(An IUC of UGC) Gujarat University Campus
PB 4116, Navrangpura

Ahmedabad-380 009, (Gujarat) India

Phone : +91-79-26304695 / 8528 / 5971 / 0002

Fax : +91-79-26300990/26307816

E-mail : prakash@inflibnet.ac.in