International Conference

on

Linking, Informing and Sharing: Building Resilient Education and

Library Systems (ICLIS- 2024)- Multi-disciplinary

25-26, July 2024

Organized by

The Learning Resource Centre
JAIN (Deemed- to- be University), Bangalore

In Collaboration with:
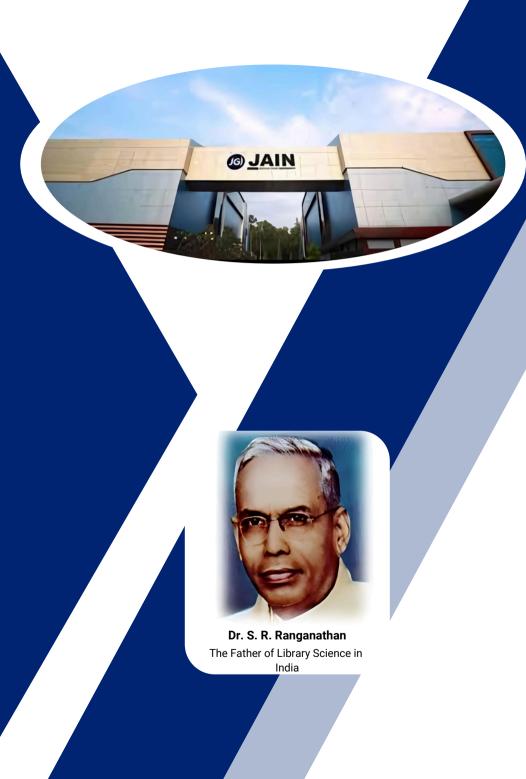
Karnataka State Library Association (KALA)
Bangalore

Venue: Conference Hall - 3 , 2nd floor, JAIN Knowledge Campus, 44/4,
District Fund Road, Jayanagar 9th Block, Bangalore- 560069

About the Jain University

JAIN (Deemed-to-be University), an intellectual destination that draws inspired students from more than 38 countries to India's Silicon Valley - Bengaluru, has been established with an aim to provide quality education and entrepreneurial development. A culturally vibrant campus consisting of students from various states has contributed to the rich academic tradition of the University. Over the years, the University has made conscious and concerted efforts to build on its strengths and consolidate its achievements. Certified ISO 9001:2015 for quality management by TUV Nord, JAIN (Deemed-to-be University) is a member of the Association of Universities of Asia and the Pacific (AUAP). The University has also been awarded 5 stars in the Young University category in Karnataka by KSURF ICARE Ratings. JAIN (Deemed to-be University) has received graded autonomy status by University Grants Commission (UGC) and a grant has been awarded based on its accreditation by the National Assessment and Accreditation Council (NAAC), with 'A++' (CGPA 3.71) Grade in the year 2021. Further, it is ranked 76th nationally by the National Institutional Ranking Framework (NIRF), Government of India, in 2022.

Karnataka State Library Association (KALA)

The genesis of the Karnataka State Library Association can be traced to its origin in 1962 under the benevolent guidance of Dr. S.R. Ranganathan, termed the Father of Library Science in India. For some administrative reasons, it had been defunct for some years and revived in 1989, registered under its present nomenclature. Since its reincarnation, it has been one of the most active state library associations in the country, working towards the progress and development of the library profession. It now has over 650 members and has been conducting programmes on August 12 every year to celebrate Dr. Ranganthan's birthday as Librarian's Day, which is officiated by the Government of Karnataka. Every year, the Association is also organising National Library Week, from November 14–20, and arranges lectures and discourses from noted scholars and luminaries drawn from different fields and occupations. Besides, it actively collaborates with the Department of Public Libraries, Government of Karnataka, in all its activities, meetings, and other promotional pursuits, as mandated by the Karnataka Public Libraries Act, 1965. The association has also organised national and international conferences jointly with other associations and academic institutions in the state.

Dr. S. R. Ranganathan
The Father of Library Science in India

About the Learning Resource Centre

The Learning Resource Centre (LRC), JAIN (Deemed-to-be University has always strived hard to meet the expectations of information needs of its users. It is governed by an Advisory Committee constituted by the Hon. Vice Chancellor, Chaired by the Joint Registrar of the JAIN (Deemed-to-be University). It has a collection of over 1.25 Lakhs printed books, access to 18462 e-journals, 296225 e-books, 7500 e-magazines and newspapers, and other databases. In addition it has citation style guides, theses and dissertations, atlases, maps, audiobooks, CDs, question papers, project reports, bound volumes of periodicals, newspaper clippings, and more. The LRC has employed KOHA- Integrated Library Management Software and automated its entire library system integrating all operations. The information technology based library services/ facilities are- Web OPAC, Access to e-resources/databases, Plagiarism check using Turnitin, JAIN digital repository, LRC webpage, Computerized transactions, E-learning/ online learning, E-mail alerts, Electronic Document Delivery Services (EDDS), E-Logins, NVDA screen reader for Divyang students/ Staff, etc. It has close association with the Information Library Network (INFLIBNET), Gandhinagar, Delhi Library Network (DELNET), Infosys Springboard, and National Digital Library of India (NDLI) to link different digital library platforms.

About the Conference

The Library and Education have a concurrence relation since ages. The library support to teaching and research has proved indispensable at all times. The LIS profession has been adopting contemporary technological advances to improve its services to the stakeholders. The educational technology has largely been commensurate with the developments in ICT and so with the Library and information science. So the organisers of this conference deemed it appropriated to make it with an interdisciplinary approach and involved the teaching community get associated with it actively.

Since the time of Unit Record Machines to the latest advanced computing systems, the libraries and education have adopted all contemporary technologies and seen projectile advances. The new millennium has been witnessing more advances in Information and Communication Technologies as such in recent years the Digital Library and Artificial Intelligence is creating inroads in the library and information domain. To understand the basics of artificial intelligence, the contributions from the teaching community is envisaged beneficial to both the communities. There are different types of libraries, said to be Academic, Public and Special/Corporate Libraries and all of them are keen on adopting the advances in ICT and their applications. The "Linking" envisages to use of emerging "Mobile and Web Technologies" in providing and "Informing" users on their needs and expectations. "Sharing" has been one of the LIS professional gospels since 1940s and presently globally all libraries have been "Networked" for sharing resources of all kinds. The three concepts "Linking, Informing and Sharing" play vital role for the sustaining the library and information systems for providing services to the changing user communities and to the expectations of new educational systems. It is hoped that the conference will show new directions to the library and information professionals in the country and support the education to reach new heights.

Objectives:

- To give a panoramic view on the ongoing development in educational policies and programmes
- To oversee the application of ICT in education and their impact on teaching and learning
- To evolve ways and means to provide relevant Library and Information Services meeting the changing educational needs
- To present an over view of artificial intelligence application in this LIS context
- To draw a road map on the implementation of ongoing developments in education and library and information science
- To identify the needs of academicians to assimilate the new developments.
- To cultivate digital literacy skills among students, educators, LIS professionals and broader community.

Conference Outcome:

It is hoped that the education systems and professionals will suitably adopt the results of the deliberations of the conference. It will bring awareness and enlightenment about emerging technologies and the areas of adoption in education and Library and Information Systems and sustain their developments.

Who can participate?

Academicians, Educational administrators, Library and Information Science professionals from academic, corporate, special, and public libraries, conservators, IT professionals, publishers, authors, teachers, students and research scholars and also Policy makers, administrators, information providers and vendors and others.

Theme-Linking, Informing and Sharing: Building Resilient Education and Library Systems (ICLIS- 2024) Multi-disciplinary. Not limited to specific domains.

Sub-Themes:

I. Emerging Educational Technologies
• Digital Transformation and Accessibility
• Remote and Blended Learning
• Equity and Inclusion in Education Technology
• Digital Literacy and Skill Development
• Virtual Reality, Augmented Reality Virtual Outreach
• IPR in Emerging Technologies

II. Artificial Intelligence and Machine Learning in Education System
• Advancement in AI algorithms and techniques
• Business Analytics and Intelligence
• E-commerce and Retail Optimization
• Ethical considerations and challenges in AI development
• Business Process Automation
• Marketing Analytics and Customer Engagement

III. Digital Archiving Programs and Prospects
• Enhancing User interface through Mobile Apps and Online Platforms
• Creating Digital Space for 'Divyang' and Multilingual Users
• Digital Collection and Library Space Management
• Technologies for Public Libraries: Policies, Programmes and Services
• Sustaining Digital Preservation and Archival Management
• Green Library Initiatives and Role of Technology

IV. Open Access Initiatives and Data Management
• Open Course learning and Open Data Initiatives
• Research Data Management and Big data
• Data Security and Management
• Data-driven Decision Making for Library Services and Resource Allocation
• Ethical and Legal Considerations in Data Transactions

V. Collaborative Spaces for Lifelong Learning
• Digital Learning Platforms -Open Courseware- OER
• Culture of Reading in the Community, Partnership and Collaboration
• Social Media and Information Literacy and Intellectual Freedom
• Best Practices for Sustainability and Resilience
• Community Engagement, Outreach Information Commons

VI. Innovations in Computing: Exploring Trends and Technologies
• Applications of Machine Learning in Various Domains
• Cyber Security and Information Assurance
• Data Science and Analytics
• Cloud Computing and Distributed Systems
• Heritage Preservation and Practices and Digital Humanities
• Intellectual Property Rights – Copyrights, Patents, Infringements, Trademarks, GI

VII. Research Methodology and IPR
·Innovative Research Methodologies in domains
·IPR, Fair Use, Creative Commons and Research Publications
·Literature review and data collection tools
·Research article writing and publication tools
·Reference Management tools – Endnote, Mendeley, Zotero, Paperpile, etc.
Research Integrity, Referencing and Credibility

Call for Papers

Original contributions based on applications, research, surveys, or practices related to the theme and sub-themes mentioned are invited for conference presentation and publication. The conference proceedings will be published online with a Digital Object Identifier (DOI) and ISBN. The selected papers will appear in Scopus (Springer's Lecture Notes in Networks and Systems), UGC Care, and peer-reviewed journals. Registration of the co-authors is mandatory for paper presentation and publication.

Author Guidelines

i. Abstract: Maximum 200 words with 4-6 keywords (A-Z)
ii. Length of full paper: Papers should be limited to 3000 to 4000 words in single column MS-Word format.
iii..The main title should be followed by the name, affiliation, and address of the author (s) with email and contact numbers
iv. Based on the technical committee's decision author's acceptance of paper for presentation will be intimated to the authors
v. In case of co-authors, correspondence will be sent to the first author only.
vi. Accepted papers must be presented by first or any one of the co-authors
Vii. Text similarity should range from 10% to 15%
vii. Submit your papers to- conference.desk@jainuniversity.ac.in , mentioning the conference theme- ICLIS 2024.

Manuscript Requirements:

• **Length:** Maximum 12 pages for a paper

• **Font Type:** Times New Roman

• **Font Size:** A4- Heading-14 (Bold), Sub Heading -12(Bold), and Body of the Paper - 12

• **Spacing:** 1.5

• **Title:** Short and Concise (Don't mention just 'A Study' it should be: Review, Case or Evaluation Study etc.

• **Author/Jt. Author(s)** name (Don't Use Honorific's Dr. Prof. Etc.)

• **Contact details:** Cell number, Email (Contacting Author)

• • **Case Studies:** Preferably real life cases from academic, public, business and R &D libraries

• **Tables and Figures:** Caption Tables on Top and Figures (Fig.) at the Bottom

• **References** must be in standard APA format as given below:

- For Books: Author (Surname, initials), (year), title, publisher, place of publication.
- For Journals: Author, A., & Author, B. (Year). Article title. Title of Periodical, Vol (Issue), page no.
- For Webpages: Author, A., & Author, B. (Year). Title of the webpage. Retrieved from http://... [Accessed on DD, Month & Year].
- Conference Paper: Author(s). Title (Year) IN Conference name, Place of Conference and pagination on the location of the paper. Same for the contribution to edited book.
- Citation Style: More than two authors 'Author et al" In References all authors.

Important Dates:

Full paper submission deadline: 25th June 2024
Acceptance of full paper: 30th June 2024
Last date for author registration: 10th July 2024

Registration Link:

https://forms.gle/grkxoo3GCEdWgN5R8

REGISTRATION FEE:

Delegate Type	Indian	Foreign
Industry	Rs. 3,200	$ 85
Academia	Rs. 2,700	$ 75
Students/ Scholars	Rs. 1,700	$ 50

The registration fee includes the conference kit, certificate, DOI, lunch, coffee, tea, and snacks. The authors will be notified of the journal article processing fee after the articles are accepted from the publishers.

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