INTERNATIONAL CONFERENCE ON
CHANGING LANDSCAPE OF SCIENCE & TECHNOLOGY LIBRARIES
FEBRUARY 28 – MARCH 2, 2019

PROGRAM SCHEDULE
08:30 – 09:30 hrs. Registration

09:30 – 10:00 hrs. Inaugural Session
Welcome & Introduction: T. S. Kumbar
Welcome Address: Prof. R. Sharan, IIT Gandhinagar
Inaugural Address: Prof. Sudhir K. Jain, Director, IIT Gandhinagar
Vote of Thanks

10:00 – 10:30 hrs. Group Photo, High Tea & Visit to Exhibition Area

KEYNOTE ADDRESS
Role of Libraries in Higher Education, Research & Innovation
Title: Old friends, new ways: science & engineering & libraries looking forward

TECHNICAL SESSION 1
Managing Change in Science & Technology Libraries
Chaired by Manish Mankad, DAIICT Gandhinagar
11:10 – 11:40 hrs. Invited Talk: Rachel Sarjeant-Jenkins, University of Saskatchewan Libraries, Canada
Title: Leading change: transitioning the library using change management & evidence based practice

11:40 – 12:10 hrs. Invited Talk: Lucille Elizabeth Webster, Durban University of Technology, South Africa
Title: The transformation of academic libraries in a post-apartheid South Africa

Title: Innovations in digital library curation, ranking, & management

12:30 – 12:50 hrs. Short Presentations (10 minutes each)
Prabhakara Prabhu, Srinivas N, Mahesh K.C.
Title: Journey from conventional to a digital library - a case study of Accenture’s information resource centers

Kishor Ingale
Title: Transforming libraries to keep pace with industry 4.0

12:50 – 13:10 hrs. Product Presentation
• CIVOM

13:10 – 14:00 hrs. Lunch Break & Visit to Exhibition Area

TECHNICAL SESSION 2
Developing & Managing Access to Library E-Resources in the Changing Context
Chaired by Giridhar Kunkur, BITS Pilani
14:00 – 14:30 hrs. Invited Talk: Julia M. Gelfand, University of California, USA
Title: Intersections between scholarly communication & library collections: does one diffuse the other?

14:30 – 15:10 hrs. Short Presentations (10 minutes each)
Pravahkara Prabhu, Srinivas N, Mahesh K.C.
Title: How to manage the constitutional, legal & administrative publications: case study of government of Gujarat

Ishappa C. Bandi
Title: Deep drive brainstorming on e-resource management at BITS Pilani library

Vijay Kumar Verma
Title: Development of an electronic resource management model for science & technology institutions in India

N. D. Oza & Saurabh Prajapati
Title: Overview of ERM products & librarian’s perception on adoption & use of ERMS in university libraries of Gujarat
### TECHNICAL SESSION 3

**Achieving Excellence in Library Services through Collaboration & User Engagement**
Chaired by Appasaheb Naikal, IIM Indore

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| 16:00 – 16:30 hrs. | **Invited Talk:** B. P. Prakash, Formerly with Tata Consultancy Services Limited  
                  **Title:** Excellence by default: mantra for survival in libraries  |
| 16:30 – 16:45 hrs. | **Invited Talk:** J. K. Vijayakumar, King Abdullah University of Science & Technology (KAUST), Saudi Arabia  
                  **Title:** Library as a partner in learning & research: KAUST experiences  |
| 16:45 – 17:15 hrs. | **Short Presentations (10 minutes each)**  
                  **Title:** Marketing & outreach activities at TCS Ahmedabad information resource centre  
                  **Mansi Mehta**  
                  **Title:** Outcome & crowd based collaborative open learning environment in a library: a case of library & learning centre at Atmiya University  
                  **Sheetal Tank**  
                  **Title:** Environmental information system: a TERI case study  
                  **Pallavi Shukla, Tanvi Sharma, Neha Sharma & P K Bhattacharya**  |
| 17:15 – 17:35 hrs. | **Product Presentations (10 minutes each)**  
                  **• Balani Info Tech**  
                  **• Emerald**  |

### POSTER PRESENTATION

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<tr>
<td>17:35 – 17:50 hrs.</td>
<td>Poster Presentations (One minute per poster)</td>
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<td>17:50 – 18:30 hrs.</td>
<td>Visit to Poster Area</td>
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<td>18:30 – 19:30 hrs.</td>
<td>Cultural Event (Jashubhai Memorial Auditorium)</td>
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<td>19:30 – 21:00 hrs.</td>
<td>Dinner</td>
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### MARCH 01, 2019 (DAY-2)

**PROGRAMME COORDINATOR OF THE DAY: P. VISAKHI, IISER MOHALI**

**TECHNICAL SESSION 4**

**Innovation in Science & Technology Libraries**
Chaired by Kishor Ingale, TCS Pune

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| 09:00 – 09:30 hrs. | **Invited Talk:** Anand Byrappa, Indian Institute of Science Bangalore  
                  **Title:** Innovation in science & technology libraries  |
| 09:30 – 10:00 hrs. | **Invited Talk:** Neelam Bharti, Carnegie Mellon University Libraries, USA  
                  **Title:** Changing landscape in academic libraries: pushing beyond the traditional boundaries  |
| 10:00 – 10:20 hrs. | **Invited Talk:** Lillian Maria Alvares, University of Brasilia, Brazil  
                  **Title:** Cartography of libraries in science & technology in Brazil: spatial analysis as a strategy for the construction of scientific & technological information policies  |
| 10:20 – 10:40 hrs. | **Invited Talk:** Shailesh Yagnik, MICA  
                  **Title:** Library branding: a case of MICA KEIC  |
| 10:40 – 10:50 hrs. | **Short Presentation**  
                  **Title:** Connecting libraries to end users: success stories  
                  **Dhanukumar Pattanashetti**  |
10:50 – 11:00 hrs. Product Presentations
• Elsevier

11:00 – 11:20 hrs. Tea Break, Visit to Poster & Exhibitions Area

**TECHNICAL SESSION 5**
*Trends in Scholarly Communication: Open Science, Open Access & Open Data*
Chaired by Saroj Das, IPR Gandhinagar

11:20 – 11:50 hrs.
**Invited Talk:** Colleen Campbell, Max Planck Digital Library, Italy
**Title:** Leverage & leadership: the role of libraries in shaping the landscape of scholarly communication & open access to research

11:50 – 12:05 hrs.
**Invited Talk:** Margo Bargheer, Goettingen State & University Library, Germany
**Title:** Open access taken serious means more than free content

12:05 – 12:20 hrs.
**Invited Talk:** Jay Bhatt & Larry Milliken, Drexel University Libraries, USA
**Title:** Emergence of open education resources in science & technology disciplines -developing their awareness & implications for their use in teaching & learning

12:20 – 13:00 hrs.
**Title:** Scholarly communication among faculty members of medical colleges of Assam
*Pallavi Gogoi*
**Title:** Copyright & online contents: global perspective with special reference to India
*Nabi Hasan*
**Title:** Indian research information network system: research impact & analytics
*Kannan P., Shiva Shankar & Hitesh Solanki*
**Title:** Shodhganga: a boon for research & its impact in Indian universities
*Manoj Kumar K.*

13:00 – 13:40 hrs.
Lunch Break, Visit to Poster & Exhibitions Area

**TECHNICAL SESSION 6**
*Designing, Redesigning & Managing Library Spaces*
Chaired by Vijay Raghav Tiwari, IISER Kolkata

13:40 – 14:10 hrs.
**Invited Talk:** Erika Linke, Carnegie Mellon University Libraries, USA
**Title:** Fit for purpose: renovating & refitting an engineering library

14:10 – 14:40 hrs.
**Invited Talk:** H. Anil Kumar, Indian Institute of Management Ahmedabad
**Title:** Experience of restoring & upgrading the Vikram Sarabhai Library, IIM Ahmedabad

14:40 – 14:50 hrs.
**Short Presentation**
**Title:** Re-engineering spaces for learning & collaboration in libraries
*Giridhar M. Kunkur*

**TECHNICAL SESSION 7**
*Managing Research Impact Using Library Analytics & Metrics*
Chaired by Nabi Hasan, IIT Delhi

14:50 – 15:10 hrs.
**Invited Talk:** Stacy Konkiel, Digital Science, USA
**Title:** Measuring impact: traditional & emerging approaches

15:10 – 15:50 hrs.
**Short Presentations (10 minutes each)**
**Title:** Impact of Science & PNAS journals on IIT Mandi publications: a reference analysis
*Vinod Kumar, Sandeep K. Pathak & Sonali Malhotra*
**Title:** Exploring the diffusion of institutional repository through Google analytics data
*Manju Naika*
**Title:** Keep score of what matters: using library measurement & metrics
*Suresh Balutagi & Subhash Reddy*
**Title:** Research contribution of DIAT in defence applications
*Sangayya S. Sirumath & S. S. Shiddayya*

15:50 – 16:00 hrs.
Product Presentation
• Clarivate Analytics
16:00 - 16:20 hrs.  Tea Break, Visit to Poster & Exhibitions Area

WORKSHOPS 1 (PARALLEL)
Venue: Academic Block 1/101

16:20 - 18:50 hrs.
Title: Virtual reality in the libraries: creating new experiences
Resource Person: Madeline Wrable, MIT Libraries, USA
Coordinated by: Sandeep Kumar Pathak, IISER Bhopal & Samir Kumar Jalal, IIT Kharagpur

WORKSHOPS 2 (PARALLEL)
Venue: Academic Block 1/102

16:20 - 18:50 hrs.
Title: Research data management & FAIR data in the Dataverse infrastructure
Resource Person: Ceilyn Boyd & Sonia Barbosa, Harvard University Libraries, USA
Coordinated by: Bibhuti Bhusan Sahoo, IIT Bhubaneswar & S. K. Vijaianand, IIT Kanpur

19:00 - 20:30 hrs.  Visit to Vintage Car Museum and Dinner at Vintage Village

MARCH 02, 2019 | DAY 3
PROGRAMME COORDINATOR OF THE DAY: DINESH K. S., IIT ROPAR

WORKSHOPS 3 (PARALLEL)
Venue: Academic Block 1/101

09:00 - 11:30 hrs.
Title: Makerspaces in libraries: why & how to support making in your library
Resource Person: Adam Rogers, North Carolina State University Libraries, USA
Coordinated by: Anjali Bandiwadekar, IIT Indore & Navin Upadhyay, IIT-BHU Varanasi

WORKSHOPS-4 (PARALLEL)
Venue: Academic Block 1/102

09:00 - 11:30 hrs.
Title: Data & visualization in libraries: services & practice
Resource Person: Walt Gurley, North Carolina State University Libraries, USA
Coordinated by: Suresh Balutagi, IISc Bengaluru & Meeta Rathod Vansadia, BRCM Surat

11:30 - 11:50 hrs.  Tea Break, Visit to Poster & Exhibitions Area

TECHNICAL SESSION 8
Developing Research Support Infrastructures & Services
Chaired by Nishtha Anilkumar, PRL Ahmedabad

11:50 - 12:10 hrs.
Invited Talk: Maria João Amante, Clara Parente Boavida, João Dias, Instituto Universitário de Lisboa, Portugal
Title: Managing research information at an academic library

12:10 - 12:40 hrs.
Invited Talk: Pablo de Castro, University of Strathclyde, UK
Title: Opening up the ‘treasure chests’: the use of research information management systems for open science implementation at research libraries

Short Presentations (10 minutes each)
Title: Trends in Academic & Research Support Services in the libraries of higher educational institutions: a comparative study
Dinesh K. S.

12:40 - 13:10 hrs.
Title: Participation of higher education institutions (HEIS) in research data management: a study
Narendra Kumar Bhoi & Biswanath Dutta

Title: Research data management services in the university libraries of Odisha: a study
Sanghamitra Dalbehera

13:10 - 13:50 hrs.  Lunch Break, Visiting to Poster & Exhibition Area
### KEYNOTE ADDRESS

**Keynote:** Jagadish Arora, Former Director, Information & Library Network Centre (INFLIBNET)
**Title:** Transforming libraries in 21st century: changing roles of libraries

### TECHNICAL SESSION 9
**Innovative Practices in Science & Technology Libraries**  
Chaired by Ganapathi Batthini, EDII Ahmedabad

### INFORMATION LITERACY

**Invited Talk:** Aditi Gupta & Rebecca Raworth, University of Victoria Libraries, Canada  
**Title:** Cross-cultural information literacy research: a Canada-India feasibility study

**Invited Talk:** Zac Painter, Stanford University Libraries, USA  
**Title:** Innovative perspectives in information literacy instruction  
Diversity & Social Inclusion

### DIVERSITY & SOCIAL INCLUSION

**Invited Talk:** Maha Kumaran, University of Saskatchewan Libraries, Canada  
**Title:** Changing the Canadian academic librarianship landscape through diversity among librarians

**Invited Talk:** Emir Suaiden, University of Brasilia, Brazil  
**Title:** Libraries & social inclusion: a comparative study between Brazil & India

### TECHNICAL SESSION 10 (PARALLEL)
**Venue:** Academic Block 1/103
**Information Technology Trends in Science & Technology Libraries**  
Chaired by Mahendra N Jadhav, IIT Madras

**Invited Talk:** Aaron Tay, Singapore Management University Libraries, Singapore  
**Title:** Open scholarly data & machine learning in 2018 – tools & trends

**Invited Talk:** Ece Turnator, MIT Libraries, USA  
**Title:** Digital humanities & role of libraries

**Invited Talk:** Sandra Hirsh & Sue Alman, School of Information, San Jose State University, USA  
**Title:** Blockchain: an investigation of possible library applications

### TECHNICAL SESSION 11 (PARALLEL)
**Venue:** Academic Block 1/101
**Increasing the Library Reach through Resource Sharing**  
Chaired by C. Jayakumar, IIT Roorkee

**Invited Talk:** Cecilia Leite Oliveira, Brazilian Science & Technology Information Institute, Brazil  
**Title:** Library network of the Brazilian research institutes: innovation & social development based on inter-library cooperation in scientific & technological environments
**Short Presentations (10 minutes each)**

**Title:** Issues & challenges for library consortium: an experimental view with DeLCON consortium for DBT institutions  
*D. D. Lal*

**Title:** One Nation One Subscription  
*Sandeep K. Pathak*

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**PANEL DISCUSSION**

**Envisioning the future of Science & Technology Libraries through the Eyes of Users**

**Moderator:** G. Mahesh, CSIR-National Institute of Science Communication & Information Resources (NISCAIR)

**Panelists:** Faculty Members from IIT Gandhinagar

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**CONCLUDING SESSION**

**Feedback & Concluding Session**

Welcome: T. S. Kumbar

Conference Report: Kshema Prakash, IIT Jodhpur

Address by: Prof. R. Sharan, IIT Gandhinagar

Valedictory Address: Prof. Amit Prashant, IIT Gandhinagar

Vote of Thanks

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18:30 hrs. Onwards  High Tea