Opportunities and Challenges for Libraries in the Changing Education and Social Construct

(OCLCESC-2024) (22nd and 23rd August 2024)



Editor-in-Chief
Prof. Sonal Singh

Prof. M. P. Singh Dr. D.D. Lal **Editors**

Dr. Rajesh Kumar Dr. Vilas Nimbhorkar

Organized by

Professor Sonal Singh
Dean - Faculty of Arts & International Quality Assurance Cell (IQAC)
Vikram University, Ujjain M.P.

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International conference

On

Opportunities and Challenges for Libraries in the Changing Education and Social Construct

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(IQAC)

Organized by

Professor Sonal Singh

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Prof. Akhilesh Kumar Pandey

Vice Chancellor



MESSAGE

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It gives me immense pleasure to welcome you all to the International Conference on "Opportunities and Challenges for Libraries in the Changing Education and Social Construct." This conference holds special significance as we commemorate the legacy of Dr. S.R. Rangnathan, the first visiting professor of School of Studies in Library Science, Vikram University and a towering figure in the field of library science in India.

Dr. Rangnathan's contributions have been instrumental in shaping the library profession, not just in India but globally. His pioneering work laid the foundation for modern library science, and his principles continue to guide us in our efforts to adapt to the ever-evolving landscape of education and social structures.

We are at a crucial juncture where libraries are transforming from traditional repositories of knowledge to dynamic centers for information dissemination and learning. The challenges and opportunities that lie ahead require us to rethink and reimagine the role of libraries in supporting education, fostering social change, and bridging the digital divide.

This conference provides a unique platform for scholars, practitioners, and students from around the world to share their insights, experiences, and research findings. I am confident that the discussions and deliberations that take place here will inspire innovative ideas and lead to meaningful collaborations that will benefit the global library community.

I extend my heartfelt thanks to the organizing committee for their tireless efforts in bringing this conference to fruition. I also express my deep appreciation to all the participants for their enthusiastic engagement and contribution to this important dialogue.

Let us honor the memory of Dr. S.K. Rangnathan by continuing to uphold the values he cherishedcuriosity, integrity, and a commitment to lifelong learning. May this conference be a beacon of knowledge and a catalyst for positive change in the field of library science.

I wish you all a fruitful and enriching experience at this conference.

Warm regards,

(Prof. Akhilesh Kumar Pandey)

Vice-Chancellor Vikram University



Professor Sonal Singh

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CONFERENCE CONVENER'S MESSAGE

It is with great honor and pride that I welcome you to the International Conference on "Opportunities and Challenges for Libraries in the Changing Education and Social Construct." This event is especially momentous as we commemorate the centenary of Dr. S.R. Rangnathan, the first visiting professor of Vikram University and a luminary in the field of library science in India.

Dr. Rangnathan's pioneering work has had a profound and lasting impact on the library profession, not only within our country but across the globe. His Five Laws of Library Science have become a cornerstone of modern library practices, guiding us toward a future where libraries continue to serve as vital institutions for education, information, and community development.

As we reflect on the 100 years since Dr. Rangnathan's tenure, we are reminded of the evolving role of libraries in an increasingly digital world. The challenges we face today, including the rapid changes in educational methods and the shifting social fabric, require us to innovate and adapt. This conference aims to address these challenges by bringing together thought leaders, practitioners, and scholars to explore new opportunities for libraries in this dynamic environment.

I am confident that the diverse perspectives and rich experiences shared during this conference will lead to meaningful discussions and provide actionable insights for all of us. It is our collective responsibility to carry forward Dr. Rangnathan's legacy by ensuring that libraries continue to be centers of knowledge, inclusion, and transformation.

I extend my deepest gratitude to all participants, speakers, and organizing members who have worked tirelessly to make this conference a success. Your dedication and enthusiasm are the driving forces behind this gathering, and I look forward to the engaging sessions and fruitful exchanges that will take place.

Let us celebrate this milestone by reaffirming our commitment to the values that Dr. Rangnathan championed-accessibility, service, and the pursuit of knowledge for all.

Wishing you all an enriching and inspiring conference.

Warm regards,

(Dr. Sonal Singh)
Director & Convener
Dean-Faculty of Arts
& Internal Quality Assurance Cell (IQAC)

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MESSAGE

I am glad to know that Vikram University, Ujjain is going to organize An International Conference on Opportunities and Challenges for Libraries in The Changing Education and Social Construct (OCLCESC-2024) on the occasion to commemorate 100 years of first visiting professor of Vikram University Dr. S.R. Ranganathan in library profession in India in collaboration with Special Libraries Association (USA), Asia Community, Society for Library Professionals (SLP), New Delhi, Society for Promotion of Libraries (SPL), Uttar Pradesh and Library Association of Bihar (LAB), Bihar from August22-23,2024.

This Conference is a landmark event for our Association not only are we proudly celebrating SLA Asia Community 25th Birthday, We are also marking an ambitious and dedicated return to the member services and support on which this great organization was founded.

This conference is a celebration of how we, as a community of information Professionals, can come together to foster a culture of Cooperation that drives progress and inspires changes.

This event will witness the participation from LIS academia working in different fields of Library and Information Science. a common platform to the LIS professional working in different fields will encourage gaining the new insight in the field of emerging trends and technology in Library.

I extend my greetings and good wishes to organizers specially Prof. Sonal Singh, Director of this Mahakumbh that it will be all around grand success.

I hope all the participants will enjoy this academic fest and I strongly believe that conference will result in concrete output and support of its topic.

I hope all the participants will enjoy this academic fest.

(Prof. M. P. Singh)
President Elect,
SLA Asia Community

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दिनांक / Date 05-08-2024



MESSAGE

It is with great pleasure that I extend my best wishes to all of you gathered for the International Conference on "Opportunities and Challenges for Libraries in the Changing Education and Social Construct." This conference is particularly significant as it commemorates the centenary of Dr. S.K. Rangnathan, the first visiting professor of Vikram University and a trailblazer in the library profession in India.

Dr. Rangnathan's visionary contributions have left an indelible mark on the field of library science. His work has provided a robust framework that continues to guide library professionals in adapting to the changing needs of society. His legacy is a testament to the enduring value of libraries as pillars of knowledge and catalysts for intellectual growth.

In an era marked by rapid technological advancements and evolving educational paradigms, the role of libraries is more critical than ever. They are not just repositories of information but are dynamic centers of learning and innovation. This conference presents an invaluable opportunity to explore how libraries can continue to thrive in this new landscape, addressing the challenges posed by digital transformation and the shifting social context.

The Defence Research and Development Organisation (DRDO) recognizes the importance of such platforms that foster collaboration, innovation, and knowledge-sharing. The insights and ideas generated here will undoubtedly contribute to the betterment of not only the library profession but also the broader educational and research communities.

I commend the organizers of this conference for their dedication in bringing together experts from around the world to engage in meaningful dialogue on these crucial issues. I am confident that the discussions and outcomes of this conference will pave the way for new strategies and approaches that will help libraries continue to serve as beacons of knowledge and learning.

On behalf of DRDO, I wish the conference great success and look forward to the positive impact it will have on the library profession and beyond.

Warm regards,

(Dr. KP Singh) Associate Director (DRDO)

PREFACE

Libraries are an inseparable part of education, providing reliable content to people. They encourage and promote the process of learning and are always ready to adapt to the changing needs of educational and social constructs. With the rise of digital technology, libraries have become places for creating and enhancing new digital resources. Modern libraries have evolved into community hubs, connecting people to information and to each other.

It gives me immense pleasure and satisfaction that Vikram University is organizing an International Conference on August 22-23, 2024, to honor the Father of Library and Information Science, Padmashri Dr. S.R. Ranganathan, who was the first Visiting Professor of Vikram University, Ujjain. This conference is a grand celebration of his centennial contributions to the field of Library and Information Science. The chosen theme, "Opportunities and Challenges for Libraries in the Changing Education and Social Construct (OCLCESC-2024)," is highly relevant to current times.

The conference will serve as a dynamic platform for interactive, informative, and brainstorming sessions aimed at making impactful decisions that will further refine library services through technological advancements, including the use of artificial intelligence as virtual assistants. The insights gathered in this volume will be invaluable for understanding future technological changes in the field of libraries.

The authors are exclusively responsible for the content of their submissions, the validity of their experimental results, and ensuring they have permission from all involved parties to make the data public. It is the responsibility of each author to ensure that the papers submitted adhere to ethical standards, particularly concerning plagiarism. The editors and publishers bear no responsibility for any lapses on the part of the authors.

I extend my heartfelt thanks to Dr. K.P. Singh for sponsoring the conference with a contribution of one lakh rupees. I also express my gratitude to all the authors who have contributed papers for the completion of this volume. My sincere thanks go to Professor Akhilesh Kumar Pandey, the honorable Vice-Chancellor of Vikram University, Ujjain, for his continuous and generous support in organizing OCLCESC 2024. I also acknowledge the support provided by all my professional colleagues and friends.

Professor Sonal Singh Editor-in-Chief

Professor M. P. Singh Dr D.D. Lal Dr Rajesh Kumar Dr Vilas Nimbhorkar Editors

About the Book

The human life today is greatly influenced by digital technologies like computer, internet and android technologies and demanding for instant availability of global information at their fingertips. Libraries nowadays are in a process of transition, in order to meet users needs and are switching towards modernization. The change is always challenging but is also an Opportunity to remain indispensable part of learned digital society. The ICT oriented modern libraries have the opportunities to provide round the clock access to global information resources, thereby abolishing barriers of space, funds, time and geographical boundaries. These technological changes are challenging in the beginning but prove to be a boon to serve the new education and social construct in long run.

To commemorate 100 years of First Visiting Professor of Vikram University Dr S. R. Ranganathan in Library Profession in India, Vikram University is organizing an International Conference on 22-23 August, 2024.

This conference proceedings includes papers by library professionals on diverse range of technologies with the potential to reshape how libraries operate and serve their communities in changing education and social construct. This conference volume on "Opportunities and Challenges for libraries in the changing Education and Social Construct" will definitely serve as a valuable resource for librarians, Information Professionals and anyone invested in the future of our information landscape. The insights and ideas presented here offer a roadmap for navigating the exciting complexities of the digital age, allowing libraries to continue fulfilling their vital role in ever-evolving world.

About the Editor



Prof. Sonal Singh is presently working as a Professor in School of Studies in Library and Information Science, Vikram University, Ujjain, Madhya Pradesh since 2006. Apart from that at present she is Dean, Faculty of Arts, Chairman-Board of Studies, Chairperson-Research Degree Committee and Chairperson- Examination Committee. She is Court member of Vikram University, Member of Standing Committee of Academic Council and Member of IQAC committee. Professor Singh has a Teaching experience of Thirty-Six years and research experience of Twenty-Nine years. She served as Head of the Department for Thirteen years. Twenty-Three candidates have been awarded Doctorate degree under her supervision. Her Fifteen books have been published. She is course writer for many open universities. She has contributed more than two hundred articles in various journals of repute, conference proceedings, edited books and also Newspapers. She has received Professor Motiwale Best LIS Teacher Award, Manisha Award, Distinguished Leadership Award, Life Time Achievement Award, Indian Library pride Award, and Best Women Teacher Award. She is Life member of ILA, IATLIS, IASLIC, MANLIBNET, and Patron member of ASLIP (Association of Senior Library Professionals) and LAB (Library Association of Bihar).

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Opportunities and Challenges for Libraries in the Changing Education and Social Construct

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