

AIKM2024	AI and Knowledge Management: Academia-Industry Summit	
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ORGANIZED JOINTLY BY	Sarada Ranganathan Endowment for Library Science (SRELS), Bangalore University of Delhi, Delhi India International Centre (IIC), New Delhi	
DATE, TIME and VENUE	12-14 August, 2024, New Delhi	
	*Inaugural Function: The Convention Hall, Vice-Regal Lodge, Delhi University. *Tutorials, Technical Sessions & valedictory: The India International Centre.	
DAY-1: AUG 12. 9:30 AM - 5:30 PM	8:30 AM	Registration begins ...
	9:30 - 11:00 AM. Tutorial-1. Generative AI (90 min.)	
	9:30 AM	Dr. Sridhar Dasaratha, Head, AI Research Ernst & Young, Bangalore.
	11:00 AM	Coffee/Tea break
	11:30 AM - 1:00 PM. Tutorial-2: Knowledge Graph (90 min.)	
	11:30 AM	Dr. Prajna Upadhyay, Assistant Professor, Computer Science, BITS (Pilani), Hyderabad .
	1:00 PM	Lunch
	2:30 PM	Delegates will leave for Delhi University Campus by bus arranged by AIKM organizers.
	4:00 - 5:30 PM. Inaugural Function (90 min.)	
	4:00 PM	Lighting of Lamp and invocation.
	4:05 PM	Welcome address by Prof. KP Singh, Director, Gandhi Bhawan; and Professor, Department of Library and Information Science, University of Delhi.
	4:10 PM	About the Conference by Prof. K. S. Raghavan, Member Secretary, SRELS; former Professor, Documentation Research and Training Centre, Indian Statistical Institute, Bengaluru.
	4:20 PM	Felicitation to Invited Guests.
	4:25 PM	Inaugural Address by the Chief Guest – Shri Shyam Saran, President, IIC.
	4:40 PM	Release of Publication.
	4:45 PM	Remarks by Shri K N Shrivastava, Director, IIC.
	4:50 PM	Keynote Address by Prof. Sanghamitra Bandyopadhyay, Director, ISI, Kolkata.
	5:10 PM	Presidential Address by Prof. Yogesh Singh, Vice Chancellor, University of Delhi
	5:25 PM	Vote of Thanks by Dr. Usha Mujoo Munshi, Chief Librarian, IIC.
	5:30 PM	High Tea
6:30 PM	Delegates will Leave for India International Centre by bus arranged by AIKM organisers.	
DAY-2: AUG 13. 9:30 AM - 6 PM	9:30 AM - 11 AM. Technical Session 1: By Invited Speakers (90 min.)	
		Chair: Dr. Sandhya Shekhar. Founder CEO, IIT Madras Research Park; Management Consultant, Chennai.
	9:35 AM	<i>How people think of AI: From the past into the future.</i> Dr. Daniel Russel, Adjunct Professor, Stanford University. (formerly Principal UX Researcher, Google Inc).
	9:55 AM	<i>Responsible AI for the Next Generation of Generative AI:</i> Dr. Carolyn Watters, Professor Emeritus, Faculty of Computer Science, Dalhousie University, Canada.
	10:15 AM	<i>Explaining AI Decisions.</i> Prof. Naveen Kumar, Dept. of Computer Science, University of Delhi.
	10:35 AM	Q&A Session
	10:50 AM	Concluding remarks by Chairperson.
	11:00 AM	Coffee/Tea break

Continued in Page 2

DAY-2: AUG 13. 9:30 AM - 6 PM	11:30 AM - 1 PM. Technical Session 2: By Invited Speakers (90 min.)	
		Chair: Dr. Shuktij Singh Rao, Executive Director, Confederation of Indian Industries (CII), New Delhi.
	11:35 AM	<i>Cybersecurity in the 2020s: Navigating AI and Emerging Technology Threats.</i> Prof. Srin Sampalli, Faculty of Computer Science, Dalhousie University Canada.
	11:55 AM	<i>Some Opportunities, Challenges, and Directions of Artificial Intelligence Applied to Knowledge Management.</i> Dr. Ketan Paithankar, Co-Founder and Chief Technology Officer, Konverge.AI, Nagpur.
	12:15 PM	<i>Legal and Ethical Issues in AI.</i> Dr. Vishal Singhvi, Director, Strategic Initiative, Generative AI Ambassador, Microsoft, Singapore.
	12:35 PM	Q&A Session.
	12:50 PM	Concluding remarks by Chairperson.
	1:00 PM	Lunch (Hosted by Aditi Maha Vidyalaya, University of Delhi)
	2:00 PM - 3:30 PM. Technical Session 3: Contributed Papers (90 min.)	
		Chair: Dr. Ashim Raj Singla, Professor & Controller of Examination; Head, Computer Centre, Indian Institute of Foreign Trade, New Delhi.
	2:05 PM	<i>Designing Question-Answer Based Search System in Libraries: Application of Open Source Retrieval Augmented Generation (RAG) Pipeli.</i> Jhantu Mazumder and Parthasarathi Mukhopadhyay.
	2:15 PM	<i>Bytes for Bites: Revolutionizing Sustainable Diets in India through Innovative Technologies.</i> Arushi Jain, Sadhana Jain and Mamta Sharma.
	2:25 PM	<i>Development of CODO: A Comprehensive Tool for COVID-19 Data Representation, Analysis, and Visualization.</i> Biswanath Dutta and Debanjali Bain.
	2:35 PM	<i>Enhancing Knowledge Management in Space Science: Leveraging Knowledge Graphs and Text Summarization Technique.</i> Aswathy, S. Chithra, A V, Sandhya, P. S. Lini, K. S. Dushyanth, M.P. and Ganesh Pillai.
	2:45 PM	<i>Representing Gender in Library Catalogue: Developing Multilingual Homosaurus for Automated Subject Indexing .</i> Roshni Mitra and Parthasarathi Mukhopadhyay.
	2:55 PM	<i>From Text Corpus to Dewey Number: Designing a Prototype for Automated Classification.</i> Soumik Kerketta and Parthasarathi Mukhopadhyay.
	3:05 PM	Q&A Session
	3:25 PM	Concluding remarks by Chairperson
	3:30 PM	Coffee/Tea Break
	4:00 - 5:00 PM. Panel Discussion-1 (60 min.)	
		Theme: Generative AI and the Future of Academic/Scholarly Databases and Discovery Services.
		Moderator: Dr. G. Mahesh, Chief Scientist & Head, DGED, CSIR HQ, New Delhi.
		Panelists:
		1. Dr. M. Madhan, Library Director, OP Jindal Global University, Sonipat, Haryana
		2. Mr. N V Sathyanarayana, Chairman & MD, Informatics India Ltd., Bengaluru.
		3. Ms. Anamika Chourasia, Senior Director, Government & Academic, South APAC, Clarivate Analytics.
Continued in Page 3		

DAY-2: AUG 13. 9:30 AM - 6 PM	5:00 - 6:00 PM. Technical Session 4: by Invited Speakers (60 min)	
		Chair: Dr. Parthasarathi Mukhopadhyay, Professor, Department of Library & Information Science, University of Kalyani, Kalyani, West Bengal.
	5:00 PM	<i>Trustable, Robust, Human-in-the-Loop Intelligent Analysis, Discovery, Decision-Making, and Solving Societal Grand Challenges.</i> Prof. David Ebert, CS and ECE - Gallogly Chair, Director - Data Institute for Societal Challenge, Associate VP - Research and Partnerships, Oklahoma University, USA.
	5:25 PM	AI in Metadata Generation: Challenges and Opportunities. Prof. D. S. Guru, Department of Computer Science, University of Mysore, Mysore.
	5.45 PM	Q&A Session
	5.55PM	Concluding remarks by Chairperson.
	7:00 PM	Dinner - Hosted by Dyal Singh Evening College, University of Delhi
DAY-3: AUG 14. 9:30 AM - 5:00 PM	9:30 - 11:30 AM. Technical Session 5: By Invited Speakers (120 min.)	
		Chair: Sh. Akshay Mathur, Senior Director, Asia Society Policy Institute, New Delhi.
	9:35 AM	<i>Knowledge Inference with LLMs for the Enterprise.</i> Dr. Lovekesh Vig, Chief Scientist, TCS Research, Delhi.
	10:00 AM	<i>AI and Productivity:</i> Dr. Michael Shepherd, Professor Emeritus, Dalhousie University, Halifax, Canada.
	10:25 AM	<i>Revolutionizing the Knowledge Industry, Research, and Higher Education with deep learning and Generative AI.</i> Dr. Amit Kumar, Sr. Solutions Architect – Partner Success, Amazon Web Services, Delhi.
	10:50 AM	<i>AI & Robotics: Bridging the gap between Academia & Industry.</i> Dr. Munish Jindal, Founder & CEO HoverRobotix, Ludhiana, Punjab: AI & Robotics.
	11:10 AM	Q&A Session
	11:25 AM	Concluding remarks by Chairperson.
	11:30 AM	Coffee/Tea break
	12:00 - 1:00 PM. Technical Session 6: Contributed Papers (60 min.)	
		Chair: Dr. Jagdish Arora, Advisor, National Board of Accreditation, New Delhi
	12:00 PM	<i>Reimagining Copyright: Analyzing Intellectual Property Rights in Generative AI.</i> Vivek, P
	12:10 PM	<i>Academic Social Networking Sites as a Research Management Tool: A visual Representation employing researchrabbit as an AI tool.</i> Prerna Prashar and Harish Chander.
	12:20 PM	<i>Categorization of Indian Research Publications by Sustainable Development Goals (SDGs): A Machine Learning Approach .</i> Anjan Pal and Parthasarathi Mukhopadhyay.
	12:30 PM	<i>Artificial Intelligence: Advancing the state of Creativity or Replacing the Human Talent?</i> Awnish Murari.
12:40 PM	Q&A Session	
12:55 PM	Concluding remarks by Chairperson.	
1:00 PM	Lunch	
Continued in Page 4		

DAY-3: AUG 14. 9:30 AM - 5:00 PM	2:00 - 2:45 PM. Technical Session 7: Contributed Papers (45 minutes)	
		Chair: Dr. Debal C. Kar, University Librarian, Galgotia University, New Delhi.
	2:00 PM	<i>An ethical approach to AI in a post-human epoch.</i> Mr. Gurman Singh, Dr. Mamta Sharma and Dr. Pooja Khanna.
	2:10 PM	<i>Unveiling the Digital Facets: An Insight into Indian Institute of Management Libraries' Web Performance.</i> Prof. Mahender Pratap Singh, Ms. Komal Gupta, Ms. Arshiya, Ms. Pinky Bhagat and Ms. Suryakala Bharti.
	2:20 PM	<i>Does the present AI make Library Services better?</i> Dr. Vijay Kumar Verma, Indian Institute of Technology, Delhi.
	2:30 PM	Q&A Session
	2:40 PM	Chairperson's concluding remarks.
	2:45 - 4:00 PM. Panel Discussion -2 (75 minutes)	
		Theme: Policy and regulatory measures for ensuring responsible AI growth with safety, security and content integrity.
	2:45 PM	Chair: Prof. Sachin Chaturvedi, Director General, Research Information System, New Delhi.
	3:00 PM	Panelists:
		1. Mr. Sunil Abraham, Director, Public Policy, Meta India, New Delhi.
		2. Ms. Payal Mallik, Visiting Professor, Digital Economy Startups and Innovation (DESI) and the ICRIER Prosus Centre for Internet and Digital Economy (IPCIDE), Indian Council for Research on International Economic Relations (ICRIER), New Delhi.
	3:55 PM	Concluding remarks by Chairperson.
4:00 PM	Coffee/Tea break	
4:30 - 5:00 PM. Valedictory (30 minutes)		