

## Resource Person

### Dr. K. S. Sowmiya Rani

Editor, Editage (Cactus Communications)  
Founder, Editor and Reviewer at Sowmis\_AWW



Dr. K. S. Sowmiya Rani, Ph.D., DAAD fellow (Germany) is a distinguished editor, dynamic speaker and entrepreneur with over five years of editing experience, including a significant tenure with Cactus Communications. Dr. Rani has edited more than 1500 scientific documents, establishing herself as an expert in the field AI assisted scientific writing and publishing. As a seasoned speaker for six years, she has addressed diverse audiences at more than 100 institutions including NIT Delhi, NIT Warangal and VIT Vellore on AI tools in academic research and publishing. Dr. Rani is the founder of Sowmis\_AWW, a start-up co-incubated with Kerala Start-up Mission and selected under the Women Start-up Program at NSRCEL, IIM Bangalore. With a passion for improving research footprints and a track record of academic excellence, she is a driving force in academia and entrepreneurship. Also she extends manuscript editing services through her start-up.

## Who can Attend?

Faculty Members / Research Scholars/  
Post Graduate students across all disciplines  
from various Education Institutions/ Colleges/  
Universities

## Registration Fee

(Including Registration Kit & Refreshments)

- Research Scholars & Post Graduate students **Rs 800.00**
- Faculty Members **Rs 1,000.00**

Scan For Registration



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Last date for registration: 18/01/2024

## Organizing Committee

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IQAC Coordinator.

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## ADDRESS FOR COMMUNICATION

KLE Society's

**RAJA LAKHAMAGOUDA SCIENCE INSTITUTE ( Autonomous )**

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A Quality Initiative By IQAC

One Day National Level  
Workshop on

**AI-ASSISTED  
SCIENTIFIC WRITING  
& PUBLISHING**



20<sup>th</sup> January 2024



10:00 AM



Dr. B. S. Kodkany Hall,  
Dr. B. S. Jirge Auditorium,  
JNMC Campus, Belagavi

**REGISTER NOW !**

## About KLE



**Dr. Prabhakar B Kore**  
Chairman, KLE Society Belagavi

A byword in India's Educational spectrum, KLE's success story of nearly ten decades speaks volumes of the dedication and commitment of thousands of people. With 309 institutions spread across Karnataka, Maharashtra and Delhi, each narrating their own amazing stories of enriching people's lives, a harmony exists that is very palpable. Our alumni, settled in different parts of the world are a testimony to our achievements and endeavors and are ambassadors promoting the 'Brand KLE' throughout the world. Our qualified teachers who are committed and dedicated to their professions strive to make learning a fascinating journey and experience for all. The collaborations with universities in the US, UK and Malaysia have added a whole new dimension to the K.L.E Society making it on par with reputed educational institutions worldwide. The legacy of selfless-service and sacrifice left behind by the founding fathers is pursued sincerely by the Management to this day. Under the unparalleled leadership of Dr. Prabhakar Kore, the KLE Society has reached enviable heights. His spectacular chairmanship of 40 years, with the active support of his team of elected members, embodies the collective efforts of everyone in KLE, including 1,38,000+ students, and 18,000+ faculty, in making KLE an international Education-destination.

## About RLSI

The Raja Lakhamagouda Science Institute is an autonomous education institution run by Karnataka Lingayat Education (K.L.E.) Society in Belagavi. It was established in 1935 and was named after the head of the former princely state Vantamuri, Raja Lakhamagouda Saradesai. The Raja Lakhamagouda Science Institute was inaugurated in 1944 by the Noble Laureate Sir C. V. Raman.

Raja Lakhamagouda Science Institute has a rich academic history of 88 years spanning over three generations of students. Since its establishment in 1935, the Institute has been supported by the committed faculty members undertaking curricular, co-curricular and extra-curricular activities to fulfill its mission. Our Institute provides ample openings to enrich knowledge through teaching, learning and research activities. The institute has been Accredited by NAAC at 'A' level in fourth cycle with 3.21 CGPA.

The Institute offers students the opportunity for holistic development and brings a sense of accomplishment to the faculty members and stakeholders alike. The Institute has, over the years, expanded and grown by leaps and bounds and its alumni have excelled themselves all over the world.



## About the Workshop

A one-day immersive workshop is designed to empower faculty / research scholars across various disciplines to excel in "AI-assisted Scientific Writing and Publishing".

The workshop brings together the fundamentals of manuscript writing, publishing, and grant writing with cutting-edge insights into 20+ AI tools that will reframe your approach to scientific writing. This workshop is your gateway to leveraging artificial intelligence for enhanced research productivity and impactful scholarly contributions.

## Objectives of the workshop

- Equip participants with essential skills in manuscript writing, publishing, and grant proposal development.
- Introduce faculty to the transformative potential of artificial intelligence in the realm of scientific writing and communication.
- Foster an understanding of ethical considerations and responsible use of AI tools in research and writing.

## Learning Outcomes

By the end of the workshop, participants will:

- Demonstrate proficiency in crafting high-quality manuscripts and grant proposals.
- Acquire a comprehensive understanding of the publication process and effective strategies for successful submission and acceptance.
- Identify and evaluate 20+ AI tools for scientific writing, selecting the most relevant ones for their research needs.
- Apply AI tools in real-world scenarios, integrating them seamlessly into their scientific reading and writing workflows.

## Workshop Schedule

Time	Programme
09.15-09.45AM	<b>Registration</b>
10.00-10.30AM	<b>Inaugural Ceremony</b>
10.30-10.45AM	<b>Tea Break</b>
10.45AM to 01.00PM	<b>Technical Session I</b> <ul style="list-style-type: none"><li>• Journal selection: Beyond impact factor, indexing &amp; aims &amp; scope</li><li>• IMRaD structure of manuscript: what goes where &amp; why?</li><li>• Effective literature search &amp; review: the power of key strings and mind maps</li><li>• Navigating the publication process: from submission to peer review</li><li>• Identifying research gaps &amp; framing effective research questions</li><li>• Writing compelling grant narratives, creating time frames, &amp; deciphering budgets</li><li>• Designing and writing grant proposals</li><li>• Science communication: beyond journal publications</li><li>• Paraphrasing, the antidote to plagiarizing</li><li>• A small demo on referencing &amp; citations</li></ul>
01.00-02.00PM	<b>Lunch Break</b>
02.00-04.00PM	<b>Technical Session II</b> <ul style="list-style-type: none"><li>• AI- the history and journey</li><li>• Introduction to 20+ AI tools, specific for research</li><li>• Ethical use of AI tools: plagiarism and AI detection tools</li><li>• Journal guidelines on the use of AI- do's and don'ts</li><li>• The future of AI- are we ready for it?</li></ul>
04.00-04.15PM	<b>Tea Break</b>
04.15-04.30PM	<b>Feedback</b>
04.30-05.00PM	<b>Valedictory Ceremony</b>