







Autonomous Institution

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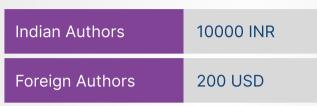
Dr. V Srinivasa Reddy Dr. B Vandana



Mode of paper presentation: OFFLINE

Full length papers are to be submitted to **icmed@kgr.ac.in** 

# Registration



# Publication

Papers submitted for the Conference upon peer review when accepted need to be presented for further submission for consideration to include in the Database (Web of Science), subject to final decision based on quality of the peer review and technical program integrity committee of Publisher



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## IN COLLABORATION WITH





KG REDDY College of Engineering & Technology

AN AUTONOMOUS INSTITUTION

www.kgr.ac.in

# 1<sup>st</sup> International Conference on

Multidisciplinary Research and Sustainable Development

> ICMED 2024 www.icmed.in February 23-25, 2024



# KG Reddy College of Engineering and Technology (KGRCET)

The college has been established by Aristotle Educational Society, which was started in 2000 by young, highly qualified and motivated group of individuals with an intention to provide high quality technical education to students from rural and low socio-economic communities. Since its inception, the society has established multiple and diverse institutions in the higher education space with a goal to graduate professionals who are trained and prepared to become leaders in their respective fields. Established in 2008, KG Reddy College of Engineering and Technology's (KGRCET) sole purpose is to create the next generation of engineers who are primed to succeed in the time of constant flux. By offering globally lauded teaching and learning methodologies, supported by state-of-the-art infrastructure and facilities, KGRCET has been consistently giving rise to a new wave of trailblazers of over a decade. All the stakeholders at KGRCET collectively work towards achieving the vision and mission of the institution.

#### **1st International conference on Multidisciplinary Research and Sustainable Development – 2024**

the fields of science, policy, and practice that aim to address complex global challenges and promote the well-being of current and future generations.

Multidisciplinary development refers to an approach that involves the integration of knowledge, expertise, and perspectives from various disciplines and sectors to address complex problems. It recognizes that many of the challenges facing society today are interconnected and cannot be adequately understood or solved within the confines of a single discipline or sector. Interdisciplinary Research Encouraging research that bridges the gap between different disciplines to address real-world challenges effectively. Multidisciplinary approaches are crucial in addressing issues in Engineering and sustainable development because they recognize the interconnectedness of these problems. Sustainable development aims to balance these three pillars, recognizing that they are interconnected. Achieving sustainability requires responsible resource management, social justice, and consideration of long-term consequences.

The integration of multidisciplinary approaches into sustainable development is essential because it allows for a more comprehensive understanding of complex sustainability challenges. By bringing together experts from various fields, policymakers and practitioners can develop more effective strategies and solutions that consider the economic, environmental, and social dimensions of development.

### **Advisory Committee**

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Mr. Veera Chappi, Director - Partnership, People & Culture, Govt. of Telangana

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### **Keynote Speakers**

Mr. Md. Khan,

Sr.Consultant, NIRDPR, MoRD, Govt. of India

#### Mr. Md. Sohel Khan,

Lead - Grassroots Innovation -TSIC, Govt. of Telangana

### **Conference Themes**

- 1. Multidisciplinary research areas
- 2. Sustainable Manufacturing processes
- 3. Green Technologies
- 4. Sustainable Materials and Technologies
- 5. Sustainable Innovation, Energy, Environment and Ecology
- 6. Environmental Conservation and Biodiversity
- 7. Human resources, Marketing, Finance, Entrepreneurship related areas

And any other related thrust areas relevant to the main theme of the conference.

#### **Important dates**

Submission of full-length paper	Feb 07, 2024
Notification of Acceptance	Feb 15, 2024
Camera Ready Submission	Feb 20, 2024
Registrations	Feb 23, 2024
Conference Dates Feb February 23 - 25, 2024	

## **Conference Venue**

KG Reddy College of Engineering and Technology

Chilkur Village, Moinabad Mandal, Hyderabad, Telangana 501504

For any queries, please email to: icmed@kgr.ac.in