

ICRCET-2026



15th International Conference on Recent Challenges in Engineering and Technology (ICRCET)

Organized by Primus School of Management Studies, India and IFERP Academy

Post Conference Report

ICRCET-2026, Contributed to Following SDGs



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Welcome & Speech by Guest of Honour – Mr. A. Siddth Kumar Chhajer



The conference commenced with a warm welcome extended to all participants, distinguished guests, researchers, academicians, and industry professionals. The organizing committee expressed its gratitude to everyone for their enthusiastic participation and valuable contributions to the Poster Conference.

The Guest of Honour, **Mr. A. Siddth Kumar Chhajer**, delivered an inspiring inaugural address, highlighting the importance of research, innovation, and knowledge-sharing in addressing contemporary global challenges. He emphasized the role of academic collaboration and interdisciplinary approaches in fostering sustainable development and technological advancement.

Mr. Chhajer encouraged participants to continue pursuing excellence in research and to utilize conferences as platforms for networking, learning, and exchanging innovative ideas. He also appreciated the efforts of the organizers in creating opportunities for researchers and students to showcase their work through poster presentations.

His insightful speech set a positive tone for the conference and motivated attendees to actively engage in the technical sessions and discussions throughout the event.

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8.2 Keynote speakers - Prof Dr. Nandini Prasad K S

8.3 Keynote speakers - Prof. Dr. Balaji Prabhu BV

8.4 Keynote speakers - Dr. Kavitha A Karkera

8.5 Keynote speakers - Dr. Rakesh Kumar Donthi

8.6 Session speakers - Prof. Dr Beaulah Soundarabai P

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8.7 Session speakers - Dr. Sandeep Kumar .R

8.8 Session speakers - Dr. V. Harini

8.9 Invited Keynote speakers - Prof. Dr. Nagandra Kumar 8.10
Sharma

8.10 Keynote speakers - Assoc. Prof. Dr Abdul Halim Abdullah

8.11 Keynote speakers - Prof. Dr. J. Sathik Basha

8.12 Keynote speakers - Prof. Dr. S.V. A. R. Sastry

8.13 Keynote speakers - Prof. Dr. Murad Mohammed Al-Nashmi

8.14 Keynote speakers - Dr. Nagaraju L.G.

9. Lunch Break

10. Technical Session

11.1 Session Chair - Dr.MARVIEN M. BARRIOS

11.2 Session Chair - Dr.Anesito L. Cutillas

11.3 Session Chair - Prof. Rosalyn P. Alburo

11.4 Session Chair - Dr. Madhurima Dasgupta

11.5 Session Chair - Mrs.NAMI SUSAN KURIAN

11.6 Session Chair - Mr.Srinivas Jadhav PMP

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1. Conference Summary

Conference Name: 15th International Conference on Recent Challenges in Engineering and Technology (ICRCET)

Date: 22nd & 23rd April, 2026

Venue: Bangalore, India

Conference Theme: Engineering for a Changing World: Creating Sustainable Solutions for the Future

Organized By: Primus School of Management Studies, India and IFERP Academy

No. of Organizing Committee Members: 22

No. of Editors/Reviewers:

No. of Speakers: 20

No. of Abstracts Received:

No. of Participants Registered: 800

No. of Attendees: 750

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1.1 Conference Overview

The 15th International Conference on Recent Challenges in Engineering and Technology (ICRCET 2026) was successfully held on 22nd and 23rd April 2026 in Bangalore, India. Organized by Primus School of Management Studies, India, in association with IFERP Academy, the conference brought together researchers, academicians, industry experts, and students from diverse disciplines. Centered on the theme, "Engineering for a Changing World: Creating Sustainable Solutions for the Future," the event served as a platform for discussing emerging trends, innovative technologies, and sustainable engineering practices. Participants shared research findings, exchanged knowledge, and explored collaborative opportunities to address contemporary engineering challenges and foster global innovation.

1.2 Conference Theme

The theme of the conference, "Engineering for a Changing World: Creating Sustainable Solutions for the Future," emphasized the critical role of engineering and technology in addressing global challenges and promoting sustainable development. The conference encouraged discussions on innovative approaches, emerging technologies, and interdisciplinary solutions that can contribute to a resilient and sustainable future. Participants explored advancements in areas such as smart infrastructure, renewable energy, digital transformation, artificial intelligence, and sustainable manufacturing. The theme highlighted the importance of integrating technological innovation with environmental responsibility, inspiring researchers and practitioners to develop solutions that create long-term positive impacts on society and the planet.

1.3 Objectives & Scope of the Conference

The 15th International Conference on Recent Challenges in Engineering and Technology (ICRCET 2026) aimed to provide a global platform for researchers, academicians, industry professionals, and students to share innovative ideas, research findings, and technological advancements. The conference sought to promote interdisciplinary collaboration, encourage knowledge exchange, and address emerging challenges in engineering and technology. Its scope encompassed a wide range of disciplines, including artificial intelligence, data science, sustainable engineering, renewable energy, smart systems, advanced manufacturing, and emerging technologies. Through technical presentations, discussions, and networking opportunities, the conference fostered innovation and supported the development of sustainable solutions for addressing current and future societal needs.

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2. Guest of Honor, Keynote Speakers, Workshop Speakers, & Session Chairs

Guest of Honors



Mr. Siddh Kumar Chhajer
Founder & Managing Director, IFERP,
Technoarete Group,
India.



Prof. Nirmala. M
Dean & Director
BCU School of Management Studies
Dr. Manmohan Singh Bengaluru City University
Bangalore, India

Invited Keynote Speaker



Prof. Dr. Nagandra Kumar Sharma
Chandra Shekhar Azad University of Agriculture &
Technology,
India

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Keynote Speakers



**Assoc. Prof. Dr Abdul Halim
Abdullah**
Universiti Teknologi MARA,
Malaysia.



Prof. Dr Ramachandra C G
Presidency University
India.



Prof. Dr. J. Sathik Basha
International Maritime College
Oman,
National University of Science &
Technology (IMCO)
Sohar, Oman.



Prof. Dr. Balaji Prabhu BV



Dr. Kavitha A Karkera

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Malnad College of Engineering
India.

Nagarjuna Degree College
India.

Keynote Speakers



Dr. Rakesh Kumar Donthi
Malla Reddy University
India.



Prof. Dr. S.V.A.R.Sastry
Harcourt Butler Technical University
India.

Session Speakers



**Prof. Dr. Budi Nurani
Ruchjana**



**Prof. Dr. Murad Mohammed Al-
Nashmi**



Prof. Dr Beulah Soundarabai P

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Padjadjaran University
Indonesia.

Arab Academy for Management,
Banking and Financial Sciences
Yemen.

CHRIST (Deemed to be
University),
India.

Session Speakers



Dr Karthikeyan Dinesh Kumar
University of Jyväskylä,
Finland.



Prof Dr. Nandini Prasad K S
Dean- Foreign Affairs and HoD,
Dayananda Sagar Academy of Technology
and Management,
Bangalore, India



Dr. V. Harini



Dr. Sandeep Kumar .R

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Vardhaman College of Engineering
India

Associate Professor & Research Head,
Faculty of Management
Primus School of Management Studies
Bangalore,
India

Session Chairs



Dr Pallavi Padhy,
Assistant Professor Department
of Management Studies (MBA),
Ramaiah College of Arts,
Science and Commerce,
Bengaluru, India



Megha. H.R
Assistant Professor,
Faculty of Education,
S.E.A College,
Bangalore, India



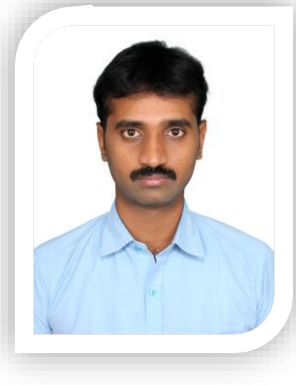
Dr. Ashwini Mandale Jadhav
Assistant Professor,
Department of Information
Technology,
Rajarambapu Institute of
Technology,
India.



Dr. Murali Matcha



Dr. M. A. Anusuya



Dr. Koushick Venkatesh

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Associate Professor,
Department of Electrical
Engineering,
Dayananda Sagar College of
Engineering,
India

Professor, Department of CSE
JSSSTU,
Mysore

Associate Professor
Department of Electronics and
Communication Engineering
Vel Tech Rangarajan Dr.
Sagunthala R&d Institute of
Science and Technology
India

Session Chairs



Dr. Sandeep Kumar .R
Associate Professor & Research Head,
Faculty of Management
Primus School of Management Studies
Bangalore,
India



Dr. SMITHA RAJAGOPAL
Assistant Professor at Alliance University
Bangalore

3. Welcoming & Introduction

The conference began with a warm welcome extended to all distinguished guests, keynote speakers, researchers, academicians, industry professionals, and students. The moderator introduced the objectives of the conference and highlighted its significance as a platform for knowledge exchange, innovation, and collaboration in the field of engineering and technology.

Participants were provided with an overview of the conference theme, “**Engineering for a Changing World: Creating Sustainable Solutions for the Future,**” and its relevance to addressing contemporary global challenges. The introduction emphasized the importance of

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interdisciplinary research, technological advancements, and sustainable engineering practices. Attendees were encouraged to actively engage in discussions, presentations, and networking opportunities throughout the conference, fostering meaningful collaborations and impactful research outcomes.

3. Group Photo



4. Inaugural Programme

The Inaugural Programme marked the formal commencement of the **15th International Conference on Recent Challenges in Engineering and Technology (ICRCET 2026)**. The session brought together distinguished dignitaries, keynote speakers, researchers, academicians, industry experts, and participants from various institutions and organizations.

The programme began with a warm welcome address, followed by the introduction of the conference objectives, theme, and expected outcomes. The Guest of Honour and other distinguished speakers shared their insights on the importance of engineering innovation, technological advancement, and sustainable development in addressing current and future global challenges. Their inspiring messages encouraged participants to pursue impactful research and foster collaborative solutions.

The inaugural session set an enthusiastic and engaging tone for the conference, highlighting the significance of knowledge sharing, interdisciplinary collaboration, and innovation in creating a sustainable future.

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5. Conference Proceedings Book Release

One of the significant highlights of the inaugural programme was the official release of the **ICRCET 2026 Conference Proceedings Book**. The proceedings book, containing peer-reviewed research papers and scholarly contributions from participants across various engineering and technology disciplines, was formally unveiled by the distinguished dignitaries and guests. The publication showcased innovative research, emerging trends, and practical solutions addressing contemporary challenges in engineering and technology. The proceedings serve as a valuable academic resource for researchers, educators, industry professionals, and students, fostering knowledge dissemination and encouraging future research collaborations. The book release ceremony symbolized the conference's commitment to advancing scientific knowledge and promoting excellence in research and innovation.

Proceedings Book: https://www.iferp.in/past-conference/15th_icrcet_2026.php

6. Momentos Ceremony

The conference speakers, session speakers, & session chairs were awarded with Mementos.



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7. Award Ceremony - Best Paper Presentation Awards

Best Paper Award Winners:



Physical Best Paper Award Winners:

Paper Title: Developing An End To End Quantum Network

Author Name: C V Anantha Krishnan

University Name: PES University

8. Valedictory Function

The Valedictory Function marked the successful conclusion of the **15th International Conference on Recent Challenges in Engineering and Technology (ICRCET 2026)**. The session provided an opportunity to reflect on the key outcomes, knowledge-sharing experiences, and collaborative discussions that took place throughout the conference. The organizers expressed their sincere gratitude to the keynote speakers, session chairs, presenters, delegates, sponsors, and volunteers for their valuable contributions and active participation. Highlights of the conference, including significant research presentations and emerging trends in engineering and technology, were briefly summarized. The function concluded with a vote of thanks, acknowledging the collective efforts that made the conference a success. Participants were encouraged to continue fostering research collaborations and applying innovative solutions to address future engineering challenges.

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9. Vote of Thanks

The conference concluded with a heartfelt Vote of Thanks delivered on behalf of the organizing committee. Gratitude was extended to the Guest of Honour, keynote speakers, session chairs, researchers, academicians, industry experts, and delegates for their valuable contributions and active participation throughout the conference. Special appreciation was expressed to the organizing institutions, sponsors, reviewers, volunteers, and technical support teams whose dedication ensured the smooth execution of the event. The organizing committee also acknowledged the efforts of all authors and presenters for sharing their research and insights. The session ended with best wishes for continued academic excellence, future collaborations, and success in advancing research and innovation in engineering and technology.

10. Conference Glimpses



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11. General Comments & Feedback

Overall Comments of the Participants:

1. The majority of participants rated the conference sessions as valuable to extremely valuable, highlighting the relevance and quality of the content presented.
2. Participants appreciated the well-organized structure of the conference, particularly the smooth registration process, effective coordination, and adherence to the schedule.
3. Many attendees found the opportunity to learn about emerging technologies, innovative research, and future industry developments highly beneficial.
4. The quality of speakers, mentors, session chairs, and expert discussions received positive feedback from participants.
5. Several participants commended the conference for providing a professional platform for networking, knowledge sharing, and presenting research work.
6. Time management during sessions and presentations was widely appreciated, with many attendees noting the punctual execution of the programme.
7. Participants suggested improving communication regarding post-conference activities, including certificate distribution, publication updates, and indexing information.
8. Some respondents recommended providing reviewer comments for accepted and rejected papers to enhance the academic value of the review process.
9. Suggestions for future conferences included longer presentation durations, more comprehensive Q&A sessions, and advance sharing of presentation schedules and session details.
10. Overall, feedback indicated high satisfaction with the conference, with participants encouraging the organizers to maintain the same level of professionalism, organization, and academic excellence in future events.