



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING REPORT ON 7th ICSCSP 2024

Malla Reddy College of Engineering & Technology has successfully hosted its 7th International Conference on “Soft Computing and Signal Processing” by the Department of CSE, IT, AIML and ET on 21st and 22nd June 2024. The inaugural ceremony was started by lighting the lamp followed by an invocation song. The guest of honour was welcomed with a traditional dance by our MRCET students. The auditorium was occupied by the eminent personality- Chief Patron **Sri. Ch. Malla Reddy**, Hon’ble member of Legislative Assembly (MLA), Founder Chairman (MGRI), **Chief Guest- Dr. BVR Mohan Reddy**, professor Chairman, Cyient Technologies, **Guests of honors : Prof. Suresh Chandra Satapathy**, Dean R&D, KIIT, Bhubaneswar, **Prof Mural Erogul**, Associate Dean, Adelphi University, USA, **Dr. VSK Reddy**, Director, MRCET, **Dr. S. Srinivasa Rao**, Principal, MRCET, **Dr. T. Venugopal**, Dean of students welfare, MRCET and all the department Head’s. A huge number of scholars from various countries presented their research articles during these two days and their research papers are selected in SPRINGER for publication. The Souvenir has been launched by all the dignitaries on the dais to make this event a memorable one for MRCET.

Dr. VSK Reddy, Director, MRCET, has addressed the gathering and thanked the guest of honor for their presence on gracing this occasion. He elaborated about the educational stall launched at USA and updated about the structure of curriculum followed for students in order to meet with the current technologies.

Dr. S. Srinivasa Rao, Principal, MRCET, has welcomed the Guests of honors, gathering and addressed them with a key note on 7th International Conference 2024. He also announced the

upcoming date for 8th International Conference which will be held on 20th and 21st of June 2025.

Sri. Ch. Malla Reddy, Founder Chairman (MGRI), has motivated faculty members and authors from various institutions to work hard in life to achieve higher. He feels proud about the college development and student placements. He stated about the development of technologies like 5G, Artificial Intelligence. He insists to upgrade ourselves with current technologies and do more research papers to gain more knowledge.

Dr.BVR Mohan Reddy, professor Chairman, Cyient Technologies, has addressed about the drastic development in technologies where student has to meet with industrial requirements. He stated about the 5G and 6G existence, also narrated about the industry expectation where students need to have good knowledge in Innovation and new ideas.

Prof.Suresh Chandra Satapathy, Dean R&D, KIIT, Bhubaneswar, has expressed gratitude towards the management for collaborating with Springer since six years of time. He also congratulated all the HOD's and faculty for their continuous support for past three months in filtering the good papers for publication. He also made an obligation to present best paper awards from the next year.

7th International conference on Soft Computing and Signal Processing has received 402 papers overseas. Among which 395 papers are within India and 7 papers are from various countries like USA, Colombia, Ethiopia, Germany and Malaysia. Among that, with reputed reviewers from various universities 110 papers have been shortlisted which will be published in Springer. **Dr.P.Chandrasekhar Reddy, Professor**, GRIET, Hyderabad has been the session chair for the 7thInternational conference on Soft Computing and Signal Processing which is held on 21st June 2024 as offline session. **Dr.Padmalaya Nayak,Professor & HOD**, Gokaraju Lailavathi Women's Engineering college, Hyderabad has been the session chair on 22nd June2024 as online session along with all the various streams of CSE Department HOD's: Dr.S.Shanthi, HOD-CSE, Dr.D.Sharada, HOD-IT, Dr.S.Sujatha, HOD-AIML, Dr.KV.Kamal, HOD-ET.

The total presentations were held in their respective departments. On 21st June the presentation was in offline mode and on 22nd the presentation was in online mode based on

the author's convenience. Each author was given 10 minutes for the paper presentation, which was followed by question-and-answer session for 5minutes.The conference was structured to foster discussion between participants. Dr.S.Shanthi, HOD-CSE and Co-coordinator has put their great effort in scrutinizing papers and discovery the eminent reviewers by spending almost three months of their time to make this event a grand success under the guidance of Dr.VSK Reddy, Director and Dr.S.Srinivasa Rao, Principal, MRCET.

At the end of the conference, Dr.S.Shanthi, HOD-CSE has thanked all the session chairs, authors of the conference for their active support and participation. Also thanked the management, Director and principal of MRCET for providing this platform. She also appreciated the coordinators, technical support team, teaching and non-teaching staff for their effort in making this event a grand success.

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SEVENTH INTERNATIONAL CONFERENCE

ON SOFT COMPUTING AND SIGNAL PROCESSING
(ICSCSP-2024) **JUNE 21-22, 2024**

Springer
All accepted and registered papers will be published in SCOPUS indexed Springer book series
"Lecture Notes in Networks and Systems"
<https://www.springer.com/series/15179>

Theme of the Conference:
The papers for the Conference are invited from the scholars to fulfill the sustainable development goals which align with leveraging technology for positive global impacts, fostering innovation and ensuring sustainable developments across various sectors all over the world.
Volume 1: Technological Innovation towards Digital Transformation Arena.
Volume 2: Promoting Technology Transfer and Innovation for Sustainable Development.

Important Dates:
Full Paper Submission Last Date : **31 March, 2024**
Paper Acceptance Phase I : **1 May, 2024**
Paper Acceptance Phase II : **15 May, 2024**
Last Date of Registration : **31 May, 2024**
Conference Dates : **21-22 June, 2024**

Address for Correspondence
Prof. P. Sanjeeva Reddy (Organizing Chair)
ECE: +91- 7331174266 / 9550088041
CSE & IT: +91- 9894764884 / 8919209298
Email ID: icscspeditor@gmail.com, www.icscsp.com

MALLA REDDY COLLEGE OF ENGINEERING AND TECHNOLOGY
(Autonomous Institution - UGC, Govt. of India)
(Affiliated to JNTU, Hyderabad, Approved by AICTE - Accredited by NBA & NAAC - 'A' Grade - ISO 9001:2015 Certified)

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TELANGANA STATE, INDIA
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INTERNATIONAL CONFERENCES

SOFT COMPUTING AND SIGNAL PROCESSING (ICSCSP-2024)
INTELLIGENT MANUFACTURING AND ENERGY SUSTAINABILITY (ICIMES-2024)

JUNE 21-22, 2024, AT 10:00 AM (IST)

Cordially request your gracious presence on the Occasion of the

INAUGURAL FUNCTION OF INTERNATIONAL CONFERENCES

CHIEF PATRON

Sri Ch. Malla Reddy

Founder Chairman, MRGI

CHIEF GUEST

Dr BVR Mohan Reddy

Founder Chairman, Cyient Technologies

GUEST OF HONOURS

Prof. Suresh Chandra Satapathy

KIIT, Bhubaneswar

Prof Murat Eroglu

Associate Dean, Adelphi University, USA

Sri. Ch. Mahender Reddy

Secretary, MRGI

Dr. Ch. Bhadra Reddy

President, MRGI

Dr. VSK Reddy

Director - MRCET

Dr. S. Srinivasa Rao

Principal - MRCET

PROGRAM SCHEDULE

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| 10.00 AM | Welcoming the Dignitaries |
| 10.05 AM | Indian Traditional Dance by MRCET Students. |
| 10.10 AM | Lighting the Lamp by the Dignitaries followed by Invocation Song |
| 10.15 AM | Welcome address by the Principal, Dr S Srinivasa Rao |
| 10.20 AM | Briefing about the International Conferences by Dean, Prof P Sanjeeva Reddy |
| 10.25 AM | Address by Dr VSK Reddy, Vice Chancellor, MRU |
| 10.30 AM | Address by Sri Ch Malla Reddy garu, Founder Chairman |
| 10.35 AM | Key Note Address by Dr BVR Mohan Reddy, Founder Chairman, Cyient Technologies |
| 11.00 AM | Address by Dr Suresh Satapathy, Dean, R&D, KIIT, Bhubaneswar |
| 11.10 AM | Address by Prof Murat Eroglu, Associate Dean, Adelphi University, USA |
| 11.20 AM | Vote of thanks followed by High Tea |



MALLA REDDY COLLEGE OF ENGINEERING AND TECHNOLOGY

(Autonomous Institution - UGC, Govt. of India)

(Affiliated to JNTU, Hyderabad, Approved by AICTE - Accredited by NBA & NAAC - 'A' Grade - ISO 9001:2015 Certified)



Meisammaguda, Dhulapally, Secunderabad - 500100
Telangana State, India. www.mrcet.ac.in

#WELCOMING DIGNITARIES @ICSCSP 2024



#WELCOME DANCE & LAMP LIGHTING CEREMONY @ICSCSP 2024



#ADDRESS BY DIGNITARIES @ICSCSP 2024



#GLIMPSE OF ICSCSP 2024



SOUVENIR RELEASE @ ICSCSP 2024



#AUTHORS PRESENTATION @ ICSCSP 2024

