

## About the Institution

Maturi Venkata Subba Rao (MVSR) Engineering College, sponsored by Matrusri Education Society, was founded in 1981. Over the years it has grown in stature and is presently acknowledged as a premier technical institute in Telangana.

The Institution is supported by experienced Faculty members and Technical Assistants. The college offers B.E. Degree courses in Civil, ECE, EEE, CSE, IT, Mechanical, and Automobile Engineering disciplines.

The courses are affiliated to Osmania University and are approved by AICTE. The B.E. Programmes are accredited by the NBA of AICTE. The college also has Post-Graduate courses in M.E. [Mech. (CAD / CAM), ECE(Embedded Systems & VLSI Design), Civil (Structural Engineering)], M.Tech.(CSE) and MBA. The college is a recognized Research Centre for Ph.D. (CSE, ECE & MECH) by Osmania University.

The college is an Institutional member of several professional bodies. The college has been granted autonomous status by the University Grants Commission, New Delhi, and Osmania University, Hyderabad for all the programs for a period of ten years with effect from 2021-22.

Computer Science and Engineering Department was initiated in the year 1985. The current intake is 420 for U.G. and 18 for P.G. In addition, Ph.D. scholars are assigned through our Research Center approved by Osmania University. The department has well qualified and experienced faculty. Apart from the regular academic work, the department organizes guest lectures inviting expert speakers from industry and other reputed academic institutions. Faculty of the department are involved in various consultancy projects and research.

## About International Conference

On the occasion of INDIACom-2023 a Special Session on "Advances in Remote Sensing and Medical Applications(ARSAMA)" will be conducted by the Department of Computer Science and Engineering, Maturi Venkata Subba Rao (MVSR) Engineering College, Nadergul, Hyderabad Telangana.

After the resounding success of past sixteen editions of INDIACom, since its inception in 2007; INDIACom – 2023 is to be held during 15th -17th March 2023 by Bharati Vidyapeeth, New Delhi (INDIA).

INDIACom, aims at providing an effective platform to the researchers from all over the world to show-case their original research work, by having an effective exchange of ideas and developing a strategic plan for balanced and inclusive growth of economy through IT in critical areas like E-Governance, E-Commerce, Disaster Management, GIS, Geo-spatial Technologies, NanoTechnology, Intellectual Property Rights, AI and Expert Systems, Networking, Software Engineering, High Performance Computing and other Emerging Technologies

Maturi Venkata Subba Rao(MVSR) Engineering College, Hyderabad is hosting a Special Session for the second consecutive year after successfully organising ARSAMA as part of 16th INDIACom. This year, MVSR is a remote centre of INDIACom i.e., authors of accepted papers can register to the conference and present the papers submitted to ARSAMA, physically from our campus at Hyderabad.

Advances in data acquisition with higher spectral, spatial, and temporal resolutions, pose several challenges in applications across domains. This special session, ARSAMA 2023 aims to capture the significant and novel methodologies, theories and technologies in employing solutions towards addressing the challenges of remote sensing and medical applications.



# 17th INDIACom-2023 10th International Conference on Computing for Sustainable Global Development A Special Session on Advances in Remote Sensing And Medical Applications (ARSAMA) Scheduled From 15th -17th March 2023 New Delhi

Co- Organized by

**Department of Computer Science & Engineering  
Maturi Venkata Subba Rao (MVSR)  
Engineering College  
(An Autonomous Institution)**

(Sponsored by Matrusri Education Society, Estd.1980)

Affiliated to Osmania University, Recognized by AICTE

EAMCET/ PGCET/ ICET Code: MVSR

Hyderabad, Telangana- 501510

College Website : [www.mvsrec.edu.in](http://www.mvsrec.edu.in)

Conference Website

<https://bvicam.ac.in/indiacom/>

For Details visit:

[arsama.mvsrec.edu.in](http://arsama.mvsrec.edu.in)

Mail your papers to:

[indiacom\\_arsama@mvsrec.edu.in](mailto:indiacom_arsama@mvsrec.edu.in)

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All accepted papers presented during the conference will be submitted for possible consideration and inclusion in IEEE Xplore subject to their own quality check for publication and indexing, which is indexed with world's leading Abstracting & Indexing (A&I) databases, including ISI, SCOPUS, DBLP, EI-Compendex, Google Scholar, etc.

Extended version of the selected papers will also be recommended to be published in the following Journals :-

- 1.International Journal of Information Technology (BJIT), ISSN: 2511-2104 (Print Version); ISSN: 2511-2112 (Electronic Version), published by Springer Nature, indexed at SCOPUS, DBLP, INSPEC, CNKI, OCLC, Google Scholar, etc.
- 2.Wireless Communications and Mobile Computing, ISSN - 1530-8669, published by Hindawi.
- 3.International Journal of Ambient Computing and Intelligence (IJACI), ISSN - 1941-6237. Indexed by Clarivate, SCOPUS, EI Compendex, etc.
- 4.Advances in Multimedia, ISSN - 1687-5680, published by Hindawi. Indexed at Web of Science, Scopus, ACM DL, DBLP, INSPEC, etc.
- 5.Network Protocols and Algorithms, ISSN - 1943- 3581. Indexed at ACM DL, DBLP, INSPEC, etc.
- 6.Australian Journal of Intelligent Information Processing Systems, ISSN 1321-2133. Indexed at INSPEC, Ranked B by Australian Government.
- 7.International Journal of Synthetic Emotions (IJSE), ISSN - 1947-9093. Indexed by ACM DL, DBLP, etc.