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About the Institution

Jai Shriram Engineering College (JSREC) was endowed by Shenthil Velevan Trust in the year 2009 with a motto of equipping and implanting the seed of higher education approved by All India Council for Technical Education (AICTE), affiliated to Anna University, Chennai and accredited by NAAC. The Institution is functioning with a motive of taking higher education to the rural people at all levels of economic platform. The institution offers B.E., B.Tech, M.E. and M.B.A. programmes. The only Institution managed by global level machine building Industry. It follows student centric teaching learning process that focuses on overall grooming of every student for the dynamic needs of their specialization.

About the Department

The department was started in the year 2009 for the undergraduate program in B.E Mechanical Engineering with an intake of 60 students. The department offers high quality education to the students through very good infrastructure, laboratories, and faculty and by means of exposure to latest technologies. The department has highly qualified and well experienced teaching staff, who take extreme care for the development of the careers of the students. The department is very much oriented towards research and development as well as in consultancy. The department is in the verge of establishing centre of excellence with the sole purpose of conducting high quality research and development activities in the latest areas such as hydraulics, materials (smart and nano), robotics, vibrations and technology and automation.

Contact Address

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2nd NATIONAL CONFERENCE on RECENT INNOVATIONS IN MECHANICAL ENGINEERING - 2022 (RIME'2K22) Hybrid Mode 18th November 2022



Organized by

Department of Mechanical Engineering



JAI SHRIRAM
ENGINEERING COLLEGE
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<https://www.jayshriram.edu.in/mechanical-engineering/>

Call for Papers

Papers are invited from industrial persons, academician, research scholars PG, and UG students from every institution in the following area. Selected Papers will be endorsed for Scopus indexed and UGC approved journals with extra charge.

- ❖ Advanced Materials
- ❖ Advanced Welding Techniques
- ❖ Composite Manufacturing
- ❖ Biomaterials and Surface Engineering
- ❖ Mechatronics
- ❖ Heat & Mass Transfer
- ❖ Alternative fuels
- ❖ Refrigeration & Air-conditioning
- ❖ Industrial Engineering
- ❖ Artificial Intelligence & Robotics
- ❖ Renewable Energy Technology
- ❖ Production Engineering & Automation
- ❖ Advances in Automobile Engineering
- ❖ Hybrid vehicles and its integration
- ❖ Smart Construction materials
- ❖ Rapid Prototyping
- ❖ Lean Manufacturing
- ❖ Optimization Techniques
- ❖ Machine Design
- ❖ Waste Disposal and Recycling
- ❖ Nano Technology
- ❖ Green Manufacturing
- ❖ Future Energy Technologies
- ❖ Any other Related Area.

About the Conference

National conference on Recent Innovations in Mechanical Engineering (RIME'2K22) is focused primarily on mechanical engineering research and development, but encompasses perspectives from many engineering disciplines. RIME'2K22 is the place for you to present your technical research and expertise, while also learning from and connecting with many of your peer researchers on a national level. At RIME'2K22, the experience stimulating innovation from basic discovery to translational application of new approaches and foster collaborations that engage stakeholders and partners not only from academia, but also from national laboratories, industry and government funding bodies. This conference will provide with more broad, salient perspectives and knowledge-sharing on technical advances within mechanical engineering, than RIME'2K22.



After completion of registration process, kindly join in our whatsapp group for further communications



Dates and Deadlines

Dead Line for Abstract: **05.11.2022**

Acceptance of Abstract: **08.11.2022**

Dead Line for Full Length Camera Ready

Format: **12.11.2022**

Early Bird Registration: **12.11.2022**

Guidelines for Preparation of Paper

The authors are requested to submit the papers in given format (available in conference website) to the given id rime2k21@gmail.com

Registration Fee

Indian Delegates	Registration Fee
JSREC Students	Rs. 300
UG Students	Rs. 400
PG Scholars /Research Scholars/Faculty/ Industry	Rs. 500

The delegate's registration fee covers the cost of Conference proceedings with ISBN and hard copy of the certificate. Registration fee is payable by DD in the favour of the organizing SECRETARY – CSE JAY SHRIRAM GROUP OF INSTITUTIONS payable at Tirupur or by UPI Money transfer or by cash

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