

REGISTRATION FEE

- For UG, PG, Research Scholars, Faculty members & Industrial Person Rs. 1000 /-
- (Maximum of 4 Authors (Author / 3 Co-Author).

All the accepted paper (Full Paper) will be Published with ISBN in book chapter

Journal publications



Submission of Abstract / Full Paper

The Format and Payment Details of the paper is available in conference website (www.nscet.org/ampse-2k25).

Participant Only Rs.500/-
Presentation and Book Chapter Only Rs.1000/-
Presentation and Publications Rs. 7500/-

The authors should also send a soft copy of Abstract/Paper by email to ampse@nscet.org

Important Dates

Last Date of Abstract Submission -----12th April 2025

Places to Visit around us

Gowmariamman Temple .. 7.5 KM

Vaigai Dam17 KM

Kuchanur Sanibhagavan Temple 21 KM

Sothuparai Dam 26 KM

Suruli 30 KM

Chinna Suruli 32 KM

Kumbakkrai 30 KM

kurangani 26 KM

Megamalai 40 KM

Kolukkumalai 64 KM

Munnar 78 KM

Kodaikanal 75 KM

Top Station 116 KM



Organizing Committee Members

Chief Patron

Mr.T.Rajamohan,B.Sc., President, TMHNU.
Mr.P.P.Ganesh, B.Sc., Vice President, TMHNU.
Mr.M.M.Anandavel,M.B.A., General Secretary, TMHNU.
Mr.M.Palaniappan, Treasurer, TMHNU.
Mr.A.Rajkumar,B.B.A., Secretary, NSCET.
Mr.A.S.R.Maheswaran,B.Sc., Secretary, NSCET.
Er.S.Naveen Ram,B.E., MBA., Joint Secretary, NSCET.

Patron

Dr.C.Mathalai Sundaram,M.E.,MBA.,Ph.D.,MISTE., Principal.

Conference Chair

Dr.N.Mathavan,M.E.,MBA., Ph.D.,MISTE.,Vice Principal.
Dr.M.Sathy, M.Tech.,MBA., Ph.D., Vice Principal & HOD - IT.
Dr.C.Karthikeyan,M.A., B.Ed., CELTA., Ph.D., Placement Officer.

Convenors

Dr.B.Radha Krishnan,M.E., Ph.D., Head Incharge- Mech. Engg.,
Mr.A.Vembathurajesh,M.E.,MISTE.,(Ph.D.)
Head Incharge- Manufacturing Engg.,

Organizing Committee

Mr.R.Santhaseelan, M.E., (Ph.D.,) - Asst. Prof - Mech. Engg.,
Mr.A.Vennimalai Rajan, M.E.,(Ph.D.,) - Asst. Prof - Mech. Engg.,

Advisory Committee Members

Dr.K.L.Muthuramu, Professor & Principal,
Shanmuganatha Engineering College,Pudukkottai.
Dr.V.Vijayan, Professor, Mechanical Department and Head CFRD,
K.Ramakrishna College of Engineering and Technology,Trichy.
Dr.S.Irudhaya Raj, Professor, Veltech University, Chennai.
Dr.R.Balasundharam, Professor, Mechanical Department,
SRM Institute of Science and Technology, Trichy.
Dr.V.Arumugaprabhu, Head Incharge, Mechanical Department,
Kalasalingam Academy of Research and Education, Viruthunagar.
Dr.M.S.Ravi Kumar, Principal, PSN College of Technology,
Thirunelveli
Dr.R. Ninija Merina, Associate Professor/HoD,
University College of Engineering, Nagerkovil.
Dr.K.Ganesan, Former Principal,
Government College of Engineering, Thirunelveli.
Dr.V.Anandakrishnan, Professor, Production Engineering,
NIT, Trichy.
Dr.P.Sathiya, Professor, Production Engineering,
NIT, Trichy.
Dr.M.Sekar, Principal, AAA College of Engineering & Technology,
Virudhunagar.



Theni Melapettai Hindu Nadargal Uravimurai

NADAR SARASWATHI COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE NewDelhi & Affiliated to Anna University, chennai

Accredited by NAAC With "A" Grade

An ISO 9001 : 2015 Certified Institution

Theni - 625531.

Third International Conference on Advanced Material Processing & Sustainable Energy “AMPSE - 2K25”

25th April 2025

Organized by
Department of Mechanical Engineering
Nadar Sarawathi College of Engineering & Technology,
Vadapupupatti, Theni-625531
Tamilnadu.



www.nscet.org

About the Institution

"An investment in Knowledge always pays the best interest"

Nadar Saraswathi College of Engineering and Technology was established in the year 2010 with the motto of uplifting rural student's cadre and to nurture them with excellence. It is exclusively constructed for molding up outstanding Engineers as responsible citizen and dynamic professionals. Excellence in teaching will continue to be the most important criterion in faculty recruitment. At the same time, the ability to do research, to engage in continuous scholarly and creative work, and to provide service, primarily to the region and the state, will be important additional qualifications. The college will provide a comprehensive range of support services for students. The College surround by the Greeny Environment which creates the calm and peaceful mind to the students.



Scope of the Conference

This Conference will provide a forum for undergraduate, postgraduate, research scholars and personnel from industry to come together and discuss the latest developments and innovations in Engineering and Technology. The noble aim is to bring together the professional and budding researchers on a common platform to discuss and exchange the ideas on recent developments and challenges in field of engineering and technology. This will help the delegates to update their knowledge and provide a platform for future research activities in the field of engineering. This also serve as a workshop for young students to build their Career. The Conference will have plenary lectures by eminent personalities from the reputed institutions to introduce the theme of the conference. Each sessions starts with an invited talk followed by oral presentation of accepted papers.

Call for papers

Full paper submissions are invited for the International conference on Multidisciplinary Research to be held in Nadar Saraswathi College of Engineering and Technology, Theni on or before 12th April 2025.

Proposed Topics

- * Composite Materials * Advance Welding
- * Materials Processing * Smart Materials * Nano Materials
- * Materials Testing * Refrigeration and Air Conditioning
- * Renewable Energy * Advanced Materials Processing
- * CFD and Simulation * Coating Technology

* Participants can send the papers excluding this topics also.

Book Chapter Publication:

- * Abstract will be published in the conference proceedings.
- * The conference proceeding will be sent to the corresponding Author's mail
- * All the accepted paper (Full paper) will be published with ISBN Number in book chapter (ISBN Number - 978-93-6128-639-1)

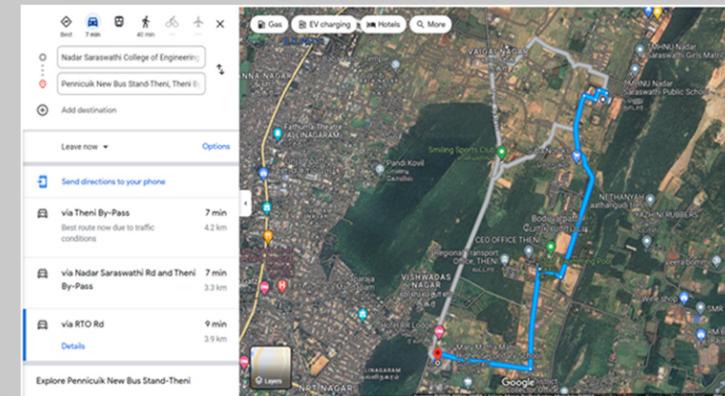
Speakers

The Speakers invite from Foreign Universities, IIT , NIT & Anna University

College Features

- Accredited by NAAC with "A" Grade
- Secured 1st position in Theni district spontaneously for 11 years and 21st Rank in Anna University Academic Ranking.
- Mechanical Department received approval for Anna University Research Centre.
- Received 3 Star ranking from Institution Innovation Cell
- Students won Dr.Kalam young achievers award for Innovative Projects
- Students got 1 Lakh Cash award for Tamil Nadu Students Innovation (TNSI) through Entrepreneurship Development Cell
- Students registered their own start-up's through Entrepreneurship Development Cell
- Students achieved many awards in National levels and in International levels Hackathon and Blockathan events.
- Equipped with well conditioned laboratories for all departments and Play grounds.

College Location



Registration Link :

<https://forms.gle/3F7BrUrB79o5JgQCA>



For Further Details Contact :

Mr.R.Santhaseelan, M.E., (Ph.D.)
Assistant Professor, Mech
9003398111

Mr.A.Vennimalai Rajan, M.E., (Ph.D.)
Assistant Professor, Mech
9566585541

E-mail ID : ampse@nscet.org

Address :

Theni Melapettai Hindu Nadargal Uravimurai
Nadar Saraswathi College of Engineering & Technology,
Vadapudupatti, Theni-625531
Tamilnadu.