

ABOUT THE COLLEGE

PSG College of Technology is one of the top ranked engineering institutions in the country nurtured by PSG & Sons' Charities. The college started in the year 1951, is government aided, autonomous institution, affiliated to Anna University, Chennai. It is also an ISO 9001 certified institution. Equipped with the latest facilities and excellent infrastructure, the college offers a total of 63 full time and part time programs in engineering, technology, science and management at UG, PG and doctoral levels. The institution offers tremendous technical support to various industries and research institutions in India. The alumni of this institution are occupying coveted positions in many industries, educational institutions and research organisations all over the world.

ABOUT THE DEPARTMENT

The Department of Production Engineering is well equipped with adequate hardware and software facilities. The department offers programmes to develop engineers with strong foundation on basic sciences, materials, manufacturing processes, tooling and manufacturing system to provide cost effective solutions with the power of CAD/CAE/CAM, information technology, internet of things and virtual reality for the problems faced by industries.

PROGRAMMES OFFERED BY THE DEPARTMENT

UG Courses

- B.E - Production Engineering
- B.E - Production Engineering (Sandwich)

PG Courses

- M.E - Manufacturing Engineering
- M.E - Product Design and Commerce
- M.E - Virtual Prototyping and Digital Manufacturing
- M.E - Production Engineering (Part Time)

Ph.D (Full Time and Part Time)

- Metal Joining
- Metal Forming
- CAD/CAE/CAM
- Product Lifecycle Management
- Lean Manufacturing
- Agile Manufacturing
- Six Sigma
- Composites
- Ergonomics
- Tribology
- High Speed Machining
- Non-Traditional Machining Process
- Virtual Reality
- Quality Engineering

ORGANIZING COMMITTEE

PATRON

Shri L. GOPALAKRISHNAN

Managing Trustee

PSG & Sons' Charities

CHAIRMAN

Dr. R. RUDRAMOORTHY

Principal,

PSG College of Technology

CONVENOR

Dr. K. PRAKASAN

Professor and Head,

Department of Production Engineering

ORGANIZING SECRETARIES

Dr. R. RAJAMANI,

Mr. M. R. PRATHEESH KUMAR,
Assistant Professor (Selection Grade),

Mr. K. SARAVANAKUMAR,
Assistant Professor (Senior Grade),
Department of Production Engineering,
PSG College of Technology,
Coimbatore, Tamil Nadu.

PIN Code – 641 004

TEQIP III SPONSORED NATIONAL CONFERENCE ON ADVANCES IN MANUFACTURING AND METROLOGY (NCAMM' 2019)



09 MARCH 2019



TEQIP
PHASE III

ORGANIZED BY
DEPARTMENT OF PRODUCTION ENGINEERING
PSG COLLEGE OF TECHNOLOGY
COIMBATORE- 641 004
TAMIL NADU
Website: www.psgtech.edu

ABOUT THE CONFERENCE

The objective of the "National Conference on Advances in Manufacturing and Metrology (NCAMM 2019)" is to bring together experts from academic institutions, industries and research institutes to share their knowledge and experience on the advances in various fields of manufacturing and metrology.

The conference is tailored with keynote speeches followed by oral presentation and poster presentation from the contributors like academicians, researchers and practising engineers.

Sessions in modern domains of manufacturing will be handled by experts from industries.

Research papers and case studies are invited from academic institutions, industries and research institutes in the following areas:

- Precision Manufacturing
- Smart Manufacturing
- Additive Manufacturing
- Metal Forming
- Metal Joining
- Gear Metrology
- Optical Metrology
- Coordinate Metrology
- Computer Vision Based Measurement and Image Processing
- Tolerance Stack-up Analysis
- Design for Manufacture and Assembly
- Machining of Composites
- IoT in Manufacturing
- Rapid Prototyping
- Reliability Testing
- Reality Technologies (Virtual Reality / Augmented Reality / Mixed Reality)

CALL FOR PAPERS

The final paper submission should be made electronically in MS word / PDF format and emailed to **ncamm2018@gmail.com**. The paper should be in double column and 11-point Times New Roman font. Maximum number of pages is limited to six. The received papers will be peer reviewed before getting accepted for presentation in the conference. The registered papers will be published in the proceedings of the conference.

At least one author of the accepted paper has to register and present the paper.

IMPORTANT DATES

Submission of full paper : 12/01/2019
Intimation of acceptance : 28/01/2019
Submission of camera ready paper along with filled in registration form and DD : 09/02/2019

REGISTRATION FEE

(Inclusive of GST as applicable)

Category	Fee	Details
Research scholars / students	Rs.1200/-	Registration fee should be paid through
Faculty	Rs.1800/-	Demand Draft in favour of
Industry Participants	Rs.2400/-	PSGCNCE payable at Coimbatore.

Registration fee covers conference kit, proceedings, refreshments and working lunch for the registered author.

Accommodation can be provided for the participants based on prior request at extra cost.

For Further Details Contact

Dr. R. Rajamani - 9442815532
Mr. M.R. Pratheesh Kumar - 9786417582
Mr. K. Saravanakumar - 9500736666



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NATIONAL CONFERENCE ON ADVANCES IN MANUFACTURING AND METROLOGY (NCAMM' 2019)

09 MARCH 2019

REGISTRATION FORM

Name (in Block Letters) : _____

*Designation : _____

Department : _____

Name of the Organization: _____

Address for Communication: _____

Mobile : _____

E-mail ID : _____

Registration Fee Details

Demand Draft No & Date : _____

Bank : _____

Branch : _____

Amount : _____

DECLARATION BY THE CANDIDATE

The given information is true to the best of my knowledge. I agree to abide by the rules and regulations governing the programme.

Place : _____

Date : _____

Signature of the candidate

*Bona fide certificate to be produced for students from the Head of Institution.