

ABOUT THE COLLEGE

St. John College of Engineering and Management (SJCEM), Palghar, provides facilities for professional education in the rural and tribal areas of Palghar district near Mumbai by offering four-year Degree courses in Civil Engineering, Computer Engineering, Electronics and Tele-communication Engineering, Information Technology, Mechanical Engineering and three-year Diploma courses in Civil Engineering, Electronics and Tele-communication Engineering and Mechanical Engineering. SJCEM also offers two-year Post Graduate Degree Course-Master of Management Studies.

COLLEGE ACHIEVEMENTS:

- Accredited with 'A' Grade by NAAC.
- Good placement records.
- Active NSS unit for social outreach.
- Active participation in planning & development of Palghar District.
- Trusted Consultancy in Civil Department.
- Active participation of the students in National Level Competitions like Robotics, Hackathon, and Automobile events like SAE-SUPRA, BAJA etc.

QUALITY POLICY:

To impart quality professional education with conducive environment for technology enabled teaching-learning and to nurture socially responsible professionals with enhanced employability skills.



St. John Technical Education Complex, Village Vevoor, Manor Road, Palghar (East) - 401404. District: Palghar, Maharashtra.



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PATRONS

HON. MR. ALBERT W. D'SOUZA
Chairman, Aldel Education Trust

HON. MRS. ELVINA D'SOUZA
Secretary, Aldel Education Trust

HON. MR. ALDRIDGE D. D'SOUZA
Member, Aldel Education Trust

CONVENERS

DR. SAVITA J. TAURO
Deputy Campus Director, Principal, SJIPR

DR. G. V. MULGUND
Principal, SJCEM

MR. K.K.SHETTY
General Manager, Campus

ORGANISING COMMITTEE

FACULTY COORDINATORS

CHAIRPERSON

Bibin Mathew - 8879239049

SECRETARY

Ronald Laban - 9860463350

TREASURER

Chirag Kale - 9970805852

STUDENT COORDINATORS

TECHNICAL HEAD

Yash Shah - 9284533254

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Manas Shah - 7875536378

MARKETING HEAD

Janice Rodrigues - 9130460609

REGISTRATION HEAD

Ketan Bhagwat - 7757973322



**ST. JOHN COLLEGE OF
ENGINEERING & MANAGEMENT**



PRESENTS



National Level Intercollegiate Technical Events

PRIZES WORTH RS. 2 LAKH

29th - 31st January 2020



TECHNICAL PARTNERS

ABOUT MEGALEIO!

Megaleio 2020 returns as the largest technical event in Palghar. The event provides a platform for students from all over the state and country to showcase their talent amongst the brightest student fraternity. SJCEM is proud to be the hub of latest and emerging technology in the Engineering Community. For the first time ever a 24 hour Hackathon has been introduced as a test of coding endurance for participants. Robowar the flagship event is now even bigger, with a larger arena and greater prizes to be won!

For information & online registration

 <http://megaleio.sjcem.co.in>

Scan QR code
for location



Scan QR code
to visit
website



FOLLOWING EVENTS WILL BE HELD IN MEGALEIO 2020

MEGAHACK

For the first time ever, we bring you a 24 hour HACKATHON, participants have to solve a problem statement with functioning code & usable software.

ROBOWAR

With the sprawling arena right in the middle of the campus, the battle of the robots for supremacy gets more intense in 2020.

ROBO RACE

A manually controlled robot that can complete a path filled with obstacles in short time.

ROBO SOCCER

Manually controlled robot used to play soccer.

LINE FOLLOWER

An autonomous robot must complete a black lined track in a short time.

CADE CORE

Design of 2D/ 3D CAD models

TREASURE HUNT

It involves a number of clues to find objects in a particular order. The challenge is to complete the tasks on the list in the most creative way possible.

BRIDGE IT

Designing a bridge using Ice-cream sticks satisfying the stated constraint load.

BUILDING DRAFTING

Design of an innovative building structure using AutoCAD.

CIVIL WAR

Quiz related to Civil engineering.

CODE AUCTION

Participants bid for the algorithms on the basis of the earned points from qualifying rounds to finale

C-DEBUGGING

Find errors in the given problem and solve it Error= (More Code)²

BLIND C

Participants need to write the program by switching off their monitors

WEB DESIGNING

Designing an interactive website using HTML or CSS.

CONTRAPTION (EXHIBITION)

It is a chain of different 'Energy conversion' steps, in which one step triggers the next, leading to completion of final task.

MECHANIX

Creating a structure from the provided set of mechanical components.

Other events like:

General Quiz
Poster presentation
Paper presentation

Gaming events like:

PUBG
Call of Duty

And many more Fun Events