Register Now!

Young Engineers Entrepreneurship Program
An IEEE TEMS Bangalore Chapter Program

- 20 teams
- Mentors who are running startups
- Six months of active engagement with the student teams
- Faculty member a part of the programme
- Support for patent filing
- Support for forming a company
- Tailored workshops
- Investor pitches

Cash rewards of ₹50K+

Last Date: 14th March 2021

Contact: temsyeeep@ieeebangalore.org
Entrepreneurship is key to the growth of the country and engineering colleges are the best source of entrepreneurs. The Government, at all levels, has been promoting innovation and entrepreneurship through many schemes. IEEE’s Technology and Engineering Management Society (TEMS) has a keen focus on Innovation and Entrepreneurship. TEMS Bangalore Chapter has taken the initiative to encourage entrepreneurship at engineering colleges at early to middle stages of maturity by running a six month long program for selected students and associated faculty at shortlisted colleges. This will support the colleges own efforts under the several Government ranking schemes.

Opportunity for colleges

Every college would like to have a well run incubation and entrepreneurship center However many colleges might be in an earlier stage of the maturity curve. Such colleges will benefit by being part of this program and develop capabilities that will let them take further steps on their own.

TEMS Bangalore plans to shortlist colleges that have plans to develop their capabilities and can commit resources to do so, as part of this program. No fees are anticipated to be paid by the college at this time, but this could change depending on the number of colleges shortlisted.

Colleges will need to commit:

- A faculty member who will participate in this program and coordinate any selected student teams
- Promote the Call for Applications to the students in the college and coordinate formation and short-listing of student teams
- Provide facilities to such student teams to support their participation and development of the ideas
- Ensure participation of the selected student teams through the entire program

Eligibility of student teams

3rd and 4th year students will be eligible to participate.

Participation will be open to students regardless of their IEEE membership status.

Cross domain student teams, including members from management streams, will carry additional weight.

A set of preferred areas for the idea will be published in the Call for Applications, but outstanding ideas in other domains will be considered.

Program mode

The program will start as a virtual activity with likely in-person participation towards the end of the program.

Fees

Participation fees for colleges might be waived.

Selected student teams will have a participation fee of ₹1000 only.

IEEE membership of the students will give 25% discount and IEEE TEMS membership will give 50% discount.
Program Steps

Expression of Interest from Colleges (Feb)
- Shortlisting of colleges

Call for Applications (Mar)
- Shortlisting Applications

Main program begins (Apr)
- Runs around 6 months

Final demo/pitch (Oct/Nov)
- Investor/ customers

Getting customers takes priority over getting funding; workshops will cover both - Sales and Marketing Focus

Diverse cohort
- Teams across colleges and domains

Draft and file patents
- Partner agency will provide advice and discounted rates

Go all the way to setting up a company
- Partner agency provides guidance and special rates

Platform to land customers and investors
- Demo and pitch day

Build internal capability in the college
- Faculty participation in program

The standout features of this program

Sathya Prasad
Co-founder Director, Center for Innovation and Entrepreneurship, PES University

Dr. Vinay Dabholkar
Consultant, Author, Teacher
Faculty at IIMB, IITB

Ravikiran Annaswamy
CEO and Co-Founder, Numocity Technologies
VP, MMC at IEEE TEMS

Dr. Subodha Charles
Faculty at University of Moratuwa, Member of IEEE Entrepreneurship Steering Committee

ADVISORY PANEL OF EMINENT EXPERTS
Attractive Awards to Winning Teams

- ₹25,000 cash award to winning team
- ₹15,000 cash award to runner up team
- ₹10,000 cash award to 2nd runner up team

Certificates for all students completing the program
Certificates for all faculty completing the program
Trophy to Colleges with Winning Teams

Registration open for Colleges
Register now!
Last Date: 14th March 2021

Organizing Chairs

- Nikhil Arora
  Scientist SF
  ISRO

- Prof Keith Fernandes
  Asst. Professor
  St. Joseph Engineering College

Organizing Committee

- Zunder L
  - Founder and CTO
  - OpenTurf Technologies

- Dr. Madhusudhan Nadgir
  - Principal
  - Nadgir Polytechnic

- Dr. Pushpamala S
  - Asst. Professor
  - Dayanand Sagar University

- Gaurav Guruduttt
  - Application Developer
  - Accenture

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