

# ERODE SENGUNTHAR

## ENGINEERING COLLEGE

THUDUPATHI, ERODE - 638 057

ODD SEMESTER

## Department of Computer Science & Engineering

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• DECEMBER 2018

The Students association activities for the academic year 2018-2019 was inaugurated on 21.07.2018. Mr.S.Sukumar, Senior Manager, Publicis.Sapient, Los Angeles, California was the Chief Guest.



Leader of the month on the topic "Hack the Box" was conducted for the second year, third and Final year students on 28.09.2018. Mr.G.Viswanathan, Information Security Consultant, with AKS IT Services, Noida was the resource person. He shared his knowledge about how to hack the games in the particular website, generating the ids, completing the activities and gain the scores.

National level Technical student symposium "KANINIFEST" was organized on 30.08.2018, 31.08.2018 and 01.09.2018. Dr.S.Kalirajan, General Manager and Head, Special Initiatives(Nuclear),L&T Constructions, Chennai was the chief guest. In this event 400 papers were received from all over the country and 60 papers were selected for presentations. Nearly 400 students from various Engineering Colleges participated in Technical events and got benefited. The certificate was distributed to the winners of the paper presentation sessions and various events.



### **Workshop/Seminar/FDP Attended by faculty**

Mr.R.Karunamoorthi,A.P/CSE,Ms.N.S.Kavitha,A.P./CSE and Ms.D.Sathya, A.P/CSE have attended a Faculty development programme on Android App Development conducted by Span Technology Services at Chennai from 16.08.2018 to 17.08.2018.

Mr. K.A.Dhamotharan, Assistant Professor has attended a five day Faculty enabled programme on “Python Programming” which is conducted by Infosys at St.Joseph Engineering College, Mangalore from 31.07.2018 to 04.08.2018.

Ms. D.Sathya, Assistant Professor and Ms.K.Senthilvadivu has attended a faculty development programme on “ Introduction to Python Programming” which is conducted by ICT Academy on 12.10.2018 to 13.10.2018.

Ms. T.Kalaiselvi, Assistant Professor(SLG-I) and Ms.R.Thangamani Assistant Professor has attended a Workshop on “ Artificial Intelligence and Deep Learning” which is conducted by Leading India.ai a nation wide initiative by Bennete University from 28.07.2018 to 30.07.2018.

Dr. P. Venkateswari, Vice Principal, Professor and Head has attended a faculty development programme on “Research Problems and Applications in Machine Learning Algorithms“at Kumaraguru College of Technology, Coimbatore from 23.10.2018 to 27.10.2018.

### **Conference Attended by the Faculty**

Ms.T.Kalaiselvi, Assistant Professor (SLG-I) attended the Conference on “An Ontology and Rough Sets Based Search Engine for Efficient Grid Service Discovery” at Bannari Amman Institute of Technology, Sathy on 25.10.2018

Mr.R.Karunamoorthi, Assistant Professor attended the Conference on “Data Mining Research-A Review” at NSS College of Engineering,Palakadu on 03.11.2018

### **Students visited the Industry during their Industrial Visit**

Second year, Third year and Final year students were visited the Infosys Campus, Mysuru on 20.09.2018.

### **Cocurricular Activities of the students**

72 students of Second year and Third Year CSE have presented the projects in project expo at Erode Sengunthar Engineering college from 30.08.2018 to 01.09.2018.

B.Poornima of Final year CSE has attended a one day workshop on “Machine Learning” event at Karpagam College of Engineering, Coimbatore on 11.09.2018.

K.Meena of Final year CSE has attended a one day workshop on “Machine Learning” event at Karpagam College of Engineering, Coimbatore on 11.09.2018.

M.Ramya of Final year CSE has attended a one day workshop on “Machine Learning” event at Karpagam College of Engineering, Coimbatore on 11.09.2018.

R.Marieswaran of Second year CSE has attended a one day workshop on “Machine Learning” event at Karpagam College of Engineering, Coimbatore on 11.09.2018.

R.HemanthKumar of Second year CSE has attended a one day workshop on “Machine Learning” event at Karpagam College of Engineering, Coimbatore on 11.09.2018.

N.Karthick of Second year CSE has attended a one day workshop on “Machine Learning” event at Karpagam College of Engineering, Coimbatore on 11.09.2018.

B.Karthikeyan, R.F.Akhil Robin and A.George Thomas of Second year CSE have been selected as the one from Top 22 teams from India. Students participated in “Smart City Hackathon 2018” which is conducted by International Institute of Information Technology at , Hyderabad from 27.10.2018 to 28.10.2018.

## Extra curricular activities of the students

P.Harini priyadharshini of Second year CSE has participated in the AU, Chennai Zone-12 Chess Tournament at Institute of Road and Transport Technology, Chithode on 07.08.2018.

R.Sneha of Third year CSE has participated in AU, Chennai Zone-12 Athletics Meet the Anna University, Chennai, Zone-12 Athletics at Bannari Amman Institute of Technology, Sathy from 11.10.2018 to 12.10.2018.

K.Mowliya of Second year CSE has participated in AU, Chennai Zone-12 Athletics Meet the Anna University, Chennai, Zone-12 Athletics at Bannari Amman Institute of Technology, Sathy from 11.10.2018 to 12.10.2018.

D.Bhuvanewaran of Final year CSE has participated in AU, Chennai Zone-12 Athletics Meet the Anna University, Chennai, Zone-12 Athletics at Bannari Amman Institute of Technology, Sathy from 11.10.2018 to 12.10.2018.

M.Nivasini, V.Shanmugam, L.Kowsalya and S.Kiruthika of Final year CSE have been participated in pencil drawing competition which was organized by Erode Sengunthar Engineering College on 11.08.2018.

R.Barathkumar, V.Nithyanandhan, K.Prasaath and M.Sakthivel of Third year CSE have been participated in pencil drawing competition which was organized by Erode Sengunthar Engineering College on 11.08.2018.

M.Gokulakannan of Third year CSE have participated in AU, Chennai Zone-12 Football Men Tournament at

Erode Sengunthar Engineering College from 07.09.2018 to 10.09.2018.

P.Bharanikumar of Third year CSE has participated in Anna University, Zone-12 Volley Ball tournament at Nandha Engineering College, Perundurai from 11.09.2018 to 12.09.2018.

R.Arun of Final year CSE has participated in AU, Zone-12 Ball Badminton Tournament at Excel College of Engineering, Pallakkapalayam from 14.09.2018 to 15.09.2018.

A.Settu of Final year CSE has participated in AU, Chennai Zone-12 Cricket Men Tournament at KSR College of Engineering and Technology, Tiruchengode from 24.09.2018 to 28.09.2018



# DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

## Vision

Department of Computer Science and Engineering of Erode Sengunthar Engineering College is committed to provide our students a world-class Technical Education and make them competent, creative, Self-made scholar and socially responsible professionals.

## Mission

DM1: To make our students proficient in the fields of hardware, software, and web technology besides value-added courses.

DM2: To promote research temperament.

DM3: To provide training to enhance the soft skills of students and faculty.

DM4: To feed industries with high caliber Computer Science Engineers.

## Program Educational Objectives (PEOs)

1. To impart the core competence by laying strong Foundation in Mathematics and core Computer science subjects and to make them as expertise in their profession.(Core Competence)
2. To produce quality graduates,who will have socially responsible and professionally behave with moral ethics,human values with soft skills and get employment in Core computer/IT/ITES.  
(Professional Employment & Citizenship)
3. To mould the students to innovate new ideas/create new applications/thrust area projects.(Self Learning and Life Long Learning)
4. Enable to know the basics of related interdisciplinary Engineering Course.(Breadth)

