

IEI

Newsletter

Students' Chapters

August
2019

Inside

Reports from Engineering College Students' Chapter

2

Reports from Polytechnic College Students' Chapter

7

Announcement

8

IEI Convocation

9

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Session 2018-19

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Reports from Engineering College Students' Chapter

All India Shri Shivaji Memorial Society (Maharashtra)

The Students' Chapter of The Institution of Engineer's (India) of Department of Electrical Engineering of All India Shri Shivaji Memorial Society organized two video lectures namely (i)'Design of Electrical Machines' held on 9 January 2019 and (ii) 'Smart Grid' held on 16 January 2019 and a Group Discussion and presentation on 'High Voltage Engineering' on 23 January 2019 and 30 January 2019. They also organized an 'Illumination Scheme Design Contest' from 15 February 2019 to 28 March 2019 and a Guest Lecture on 'Construction of EHV Sub-Stations.



A view of the audience during the video lecture 'Design of Electrical Machines'



A view of the audience during the video lecture on 'Smart Grid'



A view of the audience during the Group Discussion and presentation on 'High Voltage Engineering'



A view of the audience during the guest lecture on 'Construction of EHV Sub-Stations'

IEI Student Chapter, Department of Electronics and Telecommunication of AISSMSCOE organized a one day workshop on "Leadership Development in Women Professional Entrants", organized by on 12 July 2019.



A view of the audience during the one day workshop



Thangal Kunju Musaliar College of Engineering (Kerala)

The Institution of Engineer's (India) Student Chapter of Civil Engineering Division of Thangal Kunju Musaliar College of Engineering organized one technical workshop namely CRESCITA'19 (Techno-Managerial Fest) in association with Indian Institute of Technology Bombay from 15 - 17 March 2019. Many technical activities like, tall building workshop, building information modeling, virtual reality, Intrasol, Hackathon etc. were organized along with it.



View of the audience during the seminar



Participants during the modeling contest



Kollam Bishop Jerome Institute (Kerala)

The Students Chapter of Department of Electrical Engineering of Kollam Bishop Jerome Institute organized a one day workshop on "Hybrid Vehicle" on 10 July 2019.



Speaker during the workshop



RCC Institute of Information Technology (West Bengal)

The Students' Chapter of Department of Electrical Engineering, RCC Institute of Information Technology has organized a five day workshop on "Internet of Things" in joint collaboration with Innovians Technologies from 2 July, 2018 to 6 July, 2018.



Lighting of the lamp ceremony during the workshop

Reports from Engineering College Students' Chapter



View of the participants during the workshop

The IEI Student Chapter of Electronics and Communication Engineering Department of RCC Institute of Information Technology and IEEE SSC, Kolkata jointly organized a one day technical presentation competition on 'Circuit Modelling' held at RCC Institute of Information Technology on 26 July 2019.



Babaria Institute of Technology (Gujarat)

The Student Chapter of the Institution of Engineers (India) was inaugurated at Babaria Institute of Technology, Vadodara on 2 March, 2019.



Participants during the Inaugural Programme



Anurag Group of Institutions (Telangana)

The Students' Chapter of Department of Electrical and Electronics Engineering of Anurag Group of Institutions organized an Industrial Visit at CPRI Hyderabad on 15 February, 2019, a Guest Lecture on 'Utilities and Smart Metering' held on 11 March, 2019 and a two day Workshop on 'Industry 4.0 Internet of Things'.



Speakers and audience during the Seminar

Participating students in the industrial visit



Speaker and audience during the guest lecture



Speaker and audience during the guest lecture



View of the dias during the workshop

BVM Engineering College (Gujarat)

The IEI Students Chapters of BVM Engineering College organized a Technical Tour to Construction Materials and Machinery Expo 2019 on 23 June 2019.



Participating students during the technical tour

Sree Buddha College of Engineering (Kerala)

The Student Chapter of Biotechnology & Biochemical Department of Sree Buddha College of Engineering organized a National Conference on 'Nature and Life' (NCNL'19) during 16- 17 May, 2019.



Students participating in the National Conference

Kamaraj College of Engineering and Technology (Tamil Nadu)

The Students Chapter of Department of Electronics and Communication Engineering of Kamaraj College of Engineering and Technology was inaugurated on 18 July 2019. The Chief Guest was Mr. R. Narayanasamy, Honorary Secretary, The Institution of Engineers (India), Madurai Local Centre.



View of the audience during the inaugural ceremony

Reports from Engineering College Students' Chapter

Matrusri Engineering College (Telengana)

The Students' Chapter of Department of Computer Science and Engineering of Matrusri Engineering College, Hyderabad organized a four day workshop on "Computational Intelligence on Machine Learning uses Python" from 23-26 July 2019.



View of the Speaker and audience during the workshop

The Students' Chapter of Department of Electrical and Electronics Engineering of Matrusri Engineering College, Hyderabad organized a Guest Lecture on 'Planning and Operation of Power Systems' on 26 July 2019.



View of the Speaker and audience during the guest lecture



Institute of Engineering & Management

The IEI Student Chapter has been inaugurated at Electronics and Communication Engineering Department of Institute of Engineering and Management on 16 July 2019.



PAC RAMASAMY RAJA POLYTECHNIC COLLEGE (Tamil Nadu)

The IEI Students' Chapter of PAC Ramasamy Raja Polytechnic College organized a school training program was organized from 3-8 June, 2019, mentor program was arranged for third year Mechanical Engineering students on 3 June 2019 in Industrial Automation Laboratory. A Technical visit was arranged for Second year Mechanical Engineering Students on 28.06.2019 in Sepack Packaging Show at Madurai.



Participating students during the technical visit



Government Residence Women Polytechnic (Maharashtra)

The Students' Chapter of Government Resident Women Polytechnic, Tasgaon, organized a project and paper presentation event "WOMECH".



Certificate distribution during the paper presentation event

Pillai HOC Polytechnic (Maharashtra)

The IEI Student Chapter of Pillai HOC Polytechnic organized a one day workshop on "Selection of Engineering Materials for Industrial Applications" on 13 July 2019 jointly with SFA Mumbai Chapter at Pillai HOC Educational Campus, Rasayani.

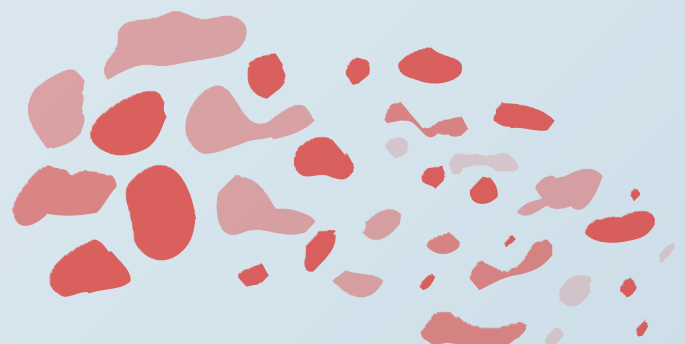


View of the audience during the workshop



Sri Ramakrishna Polytechnic College (Tamil Nadu)

The election for the post of Convener of IEI Student Chapter of SRI RAMAKRISHNA POLYTECHNIC COLLEGE was held on 27 June 2019 for the academic year 2019-20.



ANNOUNCEMENTS

SRM VALLIAMMAI ENGINEERING COLLEGE alongwith IEI Student Chapter is going to organize first “**International Conference on Smart Automation in Computer, Electrical, Electronics and Communication Engineering**” during September 6-7, 2019. The main objective is to discuss the latest developments and research results in all aspects of the Smart Automation in the field of Engineering.



SRM Valliammai Engineering College
SRM Nagar, Kattankulathur, Kancheepuram District - 603203, Tamil Nadu, INDIA.
www.srmvalliammai.ac.in

ICSA 2K19
International Conference on Smart Automation in Computer,
Electrical, Electronics and Communication Engineering
6 - 7 September 2019

Call for Papers

About the Conference

Smart automation in computer, electrical, electronics and communication engineering is being governed by large number of factors and hence the professionals must learn various issues related to this industry. The smart automation industry covers many more subjects and issues. To deal with such complex situation and grand challenges, SRM Valliammai Engineering College is organising an international conference on smart automation in computer, electrical, electronics and communication engineering during 6th - 7th September 2019.

AISSMS
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14TH AISSMS ENGINEERING TODAY 2019
STUDENTS' TECHNICAL SYMPOSIUM
18 - 20 September, 2019 (INDUSTRY - INSTITUTE PARTICIPATION)

<p>CHEMICAL CHEMIXIR</p> <p>CH1 Technical Paper Presentation CH2 Unisim Simulation CH3 Chemical Scavenger CH4 Bamboozle</p> <p>Aditya Kotecha : 9373457413</p>	<p>CIVIL CIVISPARK</p> <p>CV1 Tech Desk CV2 Down town Utopia CV3 Connaissance CV4 Gyan Ganga</p> <p>Riddhi Rathi : 9403689590</p>	<p>COMPUTER BITS-N-BYTES</p> <p>CM1 Code Blooded CM2 Hide n 'C'K CM3 Mini Hackathon CM4 Internet Hunters</p> <p>Anjali Choudhary : 7588819023</p>	<p>ELECTRICAL WATTS</p> <p>EL1 License to Kill : The Laser War EL2 Pirates of Wizards EL3 Technical Crossword EL4 Avliated Fall</p> <p>Abhishek Pande : 7507854656</p>	<p>ELECTRONICS & TELECOMMUNICATION SILICON FUSION</p> <p>EX1 Air-O-Task(Drone) EX2 Robo Revolution EX3 Digimania EX4 Electro-Trade</p> <p>Prafulla Ingale : 8007593089</p>
<p>MECHANICAL MECHPULSE</p> <p>ME1 Roborace ME2 CADwar ME3 Hydro Rocket ME4 Model Making ME5 Tool Master</p> <p>Yogash Jagdale : 9146419377 Arjun Phirke : 909600205</p>	<p>PRODUCTION S/W PRODFEST</p> <p>PR1 Autoledge PR2 Mock placement PR3 Marketing Mania PR4 Technoshots</p> <p>Roshan Shinde : 8975522674</p>	<p>SCIENCE EXHIBITION 20TH SEPTEMBER 2019</p>		<p>Prizes Worth Rs. 5 Lakh*</p>

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E-mail id : aissmsset@aissmscoe.com Website : <http://aissmscoe.com/aissms-et2019>

TWENTY-SEVENTH IEI CONVOCATION AND TECHNICIANS'/STUDENTS' CONVENTION

Jaipur, November 9-10, 2019

Theme: Industry 4.0 – Transforming Industrial Productivity

Technical papers are invited on following sub-themes :

- Process Improvement in Manufacturing Industry
- Applications of Radio Frequency Identification (RFID) Technology in the Logistics and Supply Chain Industry
- Plant Process Optimization with Internet of Things (IoT) Application
- Efficient Utilization of Industrial Process with Robotics Application
- Total Productive Maintenance (TPM) Application in Industries

With this in focus, papers are invited from Technician/Senior Technician members, students of polytechnics and engineering colleges students chapters for presentation in the All India Technicians'/Students' Convention to be held on 09 Nov 2019 at Jaipur, Rajasthan. The papers shall be on innovative ideas, design, prototype and technology development, case studies, survey details augmenting innovations, etc. pertaining to the theme so as to reach at Rajasthan State Centre latest by 30 Sep 2019.

Organized by: *The Institution of Engineers (India)*

Hosted by: Rajasthan State Centre

For further information, please contact :

The Organising Secretary (Convocation 2019)

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