

EASWARI ENGINEERING COLLEGE

DEPARTMENT OF ELECTRONICS AND INSTRUMENTATION ENGINEERING

ACADEMIC YEAR (2020-2021)

Department of Electronics and Instrumentation Engineering* of Easwari Engineering College* organized Career Guidance Program in Shikshaa Matriculation Hr. Secondary School, Chrompet Chennai* on 20.03.2021 at 11.00am. The Guest speaker, *Mr. Vinoth Kumar. J*, *Alumini of EIE 2008-2012 started the Career guidance program by explaining about various engineering streams and their applications for the career growth. The scope of Instrumentation engineering and its opportunities in automation industries, power plants and aeronautics were also highlighted by the speaker and he made the session very interesting and highly informative. The session was very interactive through number of questions asked by the school children. 62 students participated in the program. All the participants thanked the speaker for his motivational speech and valuable guidance for the successful career.



The department of *Electronics and Instrumentation Engineering*, *Easwari Engineering College* has organised a *School Outreach Program* for the students of *Lalaji Memorial Omega International School* on 27.02.2021 at 5pm. Ms S Shri Vidhya of 2018 batch EIE alumni has addressed the students on “ Instrumentation and its opportunities” why the instrumentation engineering should be a preferable branch of study. She briefed about what are the industrial scope and higher studies scope available for Instrumentation Engineers and how well she enjoyed studying EIE in Easwari Engineering College also what are the opportunities and exposure they can get.



The poster is for a webinar organized by the Department of Electronics & Instrumentation Engineering at Easwari Engineering College. The title of the webinar is "INSTRUMENTATION AND ITS OPPORTUNITIES". It is part of a "SCHOOL OUT REACH PROGRAM" and is scheduled for Saturday, 27.02.2021, at 05.00 p.m. The speaker is S. Shri Vidya, a 2018 alumni with an M.E. in Instrumentation from Anna University, MIT Campus. The webinar is hosted on Google Meet at the URL <https://meet.google.com/uyd-kccp-hrv>. The convener is Dr. S. Nagarajan, Professor & Head of EIE. The coordinators are Dr. Gunaselvi Manohar, Prof. Mrs. R. Sudha, Asst. Prof. and Mrs. V. Sunanthini, Asst. Prof. Mrs. R. Lakshmi, Asst. Prof.



The department of Electronics and Instrumentation Engineering organized an **Polytechnic Outreach Program** in for **P.T.Lee Chengalvaraya Naicker Polytechnic College, Vepery**, Chennai on 25.02.2021. The scope and importance of Instrumentation Engineering in Industry were clearly explained by our Alumni **Mrs.S.Sadhana** ,Syatem Engineer , **TATA Consultancy services**. The difference between EIE dept curriculum with Other department curriculum elaborated by **Ms. J.Reshma**, System Engineer, **Nokia Solutions Pvt Ltd**. Our department Lateral Entry student **Mr.Sainaveen.V** , YRC Designer shared his views about research facilities, Lab facilities, Project contest participation, activity through various club like YRC, Rotaract in lateral entry student perspective. The polytechnic students were enthusiastically interacted with Our Final year student **Mr.Rahul Bharadwaj** . Finally **Mrs. T. Kalaiselvi** ,AP/EIE explained about the achievements, placement opportunities of Instrumentation Engineering in Easwari Engineering college. Overall this program created awareness about Instrumentation Department among the polytechnic students.

EASWARI ENGINEERING COLLEGE
AN ISO 9001:2015 CERTIFIED ORGANIZATION
Department of ELECTRONICS & INSTRUMENTATION ENGINEERING

Organizes Webinar on
INSTRUMENTATION ENGINEERING IN INDUSTRY
 Date: 25.02.2021 Time: 10.00 am to 11.00 am.

POLYTECHNIC OUTREACH PROGRAM

Sadhana. S
 2019 Alumni
 System Engineer
 TATA Consultancy Services

For P. T. Lee Chengalvaraya Naicker polytechnic college, vepery, Chennai

Google Meet <https://meet.google.com/wvt-orcp-gsq>

Convener
Dr. S. Nagarajan
 Professor & Head / EIE

Coordinators
Mrs. T. Kalaiselvi
 Assistant Professor

Dr. K. Kalavani
 Associate professor



The department of Electronics and Instrumentation Engineering of Easwari Engineering College under the banner of ISA organized a webinar on Job Roles in Automotive Industries by Mr. Ashwin Dev (2015 batch Alumni) Senior Engineer Product Development, Ford Chennai at 11 AM on 13.02.2021. In the detailed presentation, he explained the skills required for an Instrumentation Engineer to work in the fields of Design, Development, Process, Quality and logistics in Automotive Industries. He also focused on major job roles in Engineering Industry and types of companies in the Automotive field.

EASWARI ENGINEERING COLLEGE
An Autonomous Institution
(A Unit of SRM Group of Educational Institutions)
Approved by MCI, Affiliated to Anna University, Chennai. AACSB Accredited V. Oshro
(U & DUE, Status: 2012), ISO 9001:2015 Certified, NBA Accredited (Engineering), FETI Funded (2017), ISO Certified (2018)

Department of
ELECTRONICS & INSTRUMENTATION ENGINEERING

is conducting a talk by ALUMNI on
**CARRIER PATHS
AND REQUIRED SKILLSET
IN INDUSTRIES**

Date: 30.01.2021 Time: 02.00 p.m.

Mr. Ashwin Dev (2015 batch)
Sr. Engineer
Product Development
Ford, Chennai

Convener:
Dr. S. Nagarajan
Prof & Head / EIE

Coordinators:
Mrs. R. Sudha, Asst. Prof.
Mrs. R. Lakshmi, Asst. Prof.

Dr. Gunaseelvi Manohar, Prof.
Mrs. V. Sunanthini, Asst. Prof.

<https://meet.google.com/lrz-slwc-qps> | <https://ele.srmeaswari.ac.in>

MAJOR JOB ROLES IN ENGINEERING INDUSTRY

- Design Engineer
- Development Engineer
- Manufacturing engineer
- Process Engineer
- Quality Engineer
- Maintenance Engineer
- Logistics Engineer

Participants:

- Rahul R 25
- Ramaji M 17
- Sai Ananth 29
- Sankarika Singh 02
- SHREYA S - 004
- Sowmya M
- Sudha R
- Sunanthini V
- Sudh K 26

The department of Electronics and Instrumentation Engineering had organized a webinar on 'Instrumentation and its Opportunities' for school students by our Alumni Students (2018 and 2019 Batch) on 03.08.2020(5:30pm). Ms.S.ShriVidya, M.E, Instrumentation Anna University, MIT Campus. Ms.S.Sadhana, System Engineer (Core Appl. Developer)Tata Consultancy Services. Students could get insights on further study options and suitable carrier pathway in instrumentation-related industries. The detailed presentation and ideas to shape the career for students after their Higher Secondary Education were provided.

EASWARI ENGINEERING COLLEGE
An Autonomous Institution
(A Unit of SRM Group of Educational Institutions)
(Approved by AICTE | Affiliated to Anna University, Chennai | NAAC - Accredited 'A' Grade | 2(F) W-2019 Status
(UGC) ISO 9001:2015 Certified | MBA accredited programmes | FIST Funded (DST) | ISO Certified (DRII)

DEPARTMENT OF ELECTRONICS & INSTRUMENTATION ENGINEERING
Organizes Webinar on
INSTRUMENTATION AND ITS OPPORTUNITIES
Date: 03.08.2020, Monday | Time: 05.30 pm onwards

S Shri Vidya
2018 Alumni
M.E Instrumentation
Anna University, MIT Campus

Sadhana S
2019 Alumni
System Engineer (Core Appl. Developer)
Tata Consultancy Services

SCHOOL OUTREACH PROGRAM

Convener: **Dr. S. Nagarajan** Professor & Head / EIE
Coordinators: **Dr. Gunaselvi Manohar**, Professor
R. Sudha, AP / EIE **R. Lakshmi**, AP / EIE
V. Sunanthini, AP / EIE

<https://tinyurl.com/eie-app> | <https://srmeaswari.ac.in>

The department of Electronics and Instrumentation Engineering of Easwari Engineering College organized *MOCK INTERVIEW* for third year students on 5th September 2020 evening. *Resource Person* Mr. Philip Samuel, ALUMINI OF EEC - EIE Department (2011 Batch) Technology Lead. The program provided an opportunity to understand the technology expertise requirements of our EIE students and upgrade them better being in pre-final year. The MOC interview was an eye opener for students knowing about interview process. The conversational session resembled a real interview and helped our students to improve their self-presentations. The students' performance was evaluated based on their resume preparation, the way they presented, their communication and on how their confidence level is. The well-organized mock interview provided all the interviewees with information about how to handle an upcoming job interview.

EASWARI ENGINEERING COLLEGE
An Autonomous Institution
KAMARAJAPURAM, CHENNAI

SRM

DEPARTMENT OF
ELECTRONICS & INSTRUMENTATION ENGINEERING
organises
MOCK INTERVIEW

Mock Interviews

Date: 05.09.2020
Time: 4.00 pm - 6.00 pm

Convener:
Dr. S. Nagarajan
Prof & Head / EIE

Coordinators:
Dr. Gunaselvi Manohar, Prof.
R. Sudha, Asst. Prof.
R. Lakshmi, Asst. Prof.
V. Sunanthini, Asst. Prof.
R. Nagalakshmi, Asst. Prof.

Mr. M. Philip Samuel
Batch 2011 / EIE ALUMNI
Technology Lead in a
Leading Organisation

<https://meet.google.com/xjw-sfxb-ers> | <https://eie.srmeaswari.ac.in>

The department of Electronics and Instrumentation Engineering of Easwari Engineering College organized WEBINAR on DISRUPTIVE INNOVATION AND BEING CHANGE AND LEARNING AGILE for second and third year students on 13th& 14th October, 2020 Resource Person Ms. Snigdha Ganesh (Alumni 2013) Wire card processing FZ LLC Business process manager, Dubai, UAE. The webinar helped the students of EIE gain knowledge on how to handle an idea and how to execute them with regards to the current marketing situation. The speaker gave a clear explanation about how to handle people in terms of convincing them to buy the product and how to bring it to the market. The fact that Innovation is required more for survival in the respective field was clearly understood by the students during the session.

EASWARI ENGINEERING COLLEGE
An Autonomous Institution
(A Unit of SRM Group of Educational Institutions)
Approved by AICTE | Affiliated to Anna University, Chennai | NAAC - Accredited 'A' Grade 2011 & 2016
Status: (UGC) | ISO 9001:2005 Certified | NBA Accredited programmes | FIST Funded (DST) | SRM (DGR)

Department of
Electronics & Instrumentation Engineering

WEBINAR ON
**DISRUPTIVE INNOVATION
& BEING CHANGE AND LEARNING AGILE**
(For II & III year students)

Date: 13.10.2020 & 14.10.2020

Snigdha Ganesh (Alumni 2013)
Wirecard processing FZ LLC
Business process Manager, Dubai, UAE

Google meet link: meet.google.com/zru-zbjd-cru

Convener: **Dr. S. Nagarajan**
Professor & Head / EIE

Co-ordinators: **Dr. Gunaselvi Manoharan**, prof / EIE
Mrs. R. Sudha, Asst. Prof (Sl. Gr.) / EIE
Mrs. K. R. Sughashini, Asst. Prof / EIE

visit us @ www.eie.srmeaswari.ac.in

