



**VNR VIGNANA JYOTHI INSTITUTE OF ENGINEERING & TECHNOLOGY**  
**DEPARTMENT OF ELECTRONICS & INSTRUMENTATION ENGINEERING**  
**ISOI STUDENT CHAPTER**

**Activities Conducted**

S.No	Academic Year	No. of Events Conducted	No. of students benefited
<b>1</b>	<b>2021-22</b>	<b>Game Event – 1</b>	<b>245</b>
		<b>Poster Presentation – 1</b>	<b>45</b>
		<b>NSS Programme – 1</b>	<b>100</b>
		<b>Guest Lectures - 6</b>	<b>300</b>

**Activity report of ISOI student chapter during the academic year 2021-2022**

ISOI Faculty Coordinator Faculty In-charge	Mr.Nageshwar V. Mrs.S.S.Bharati Sagi
ISOI Chairperson	Mr.Gandhe Sai Srithik (1871A1082)
ISOI Vice Chairperson	Miss.Yerram Shivani (18071A1060)
General Secretary	Miss. Abbineni Santhoshi Pravallika (18071A1062) Mr. Jujjuru Veda Kalyan (18071A1023)
Documentation Associate	Miss. Kommineni Tejaswi (18071A1028) Mr. Naredla Ajay Kumar Reddy (18071A1097) Miss. Salaka Sowmya (18071A10B1)
Treasurer	Miss. L.Varsha(18071a1031)
Event Organiser	Mr. Dundigalla Sai Sunder(18071A1080) Mr. Kundena Rahul (18071A1091)

**Instrument Society of India (ISOI ) student chapter in VNRVJIET was established in the year 2003. There are 480 Student Members and 22 Life Members. Though ISOI Chapter we have received 10 Gold Medals for Topper among EIE students throughout university.**

- 1. Dr. Manjula Sri** has been elected as **Vice-Chairman** for **ISOI Hyderabad Chapter** for a period of 2021-24.
- 2. Mr. Nageshwar V.**, has been elected as **EC Member** for **ISOI Hyderabad Chapter** for a period of 2021-24.
3. Conducted electrifying games on title “**VOLTAIC**” for students of different colleges and branches on 06/01/2022.



4. Conducted **Guest Lecture** on “Bio-Inspiration: Nature Inspired Innovation” for III EIE Students by Dr. Venkata Amarnath S., on 11<sup>th</sup> December 2021.

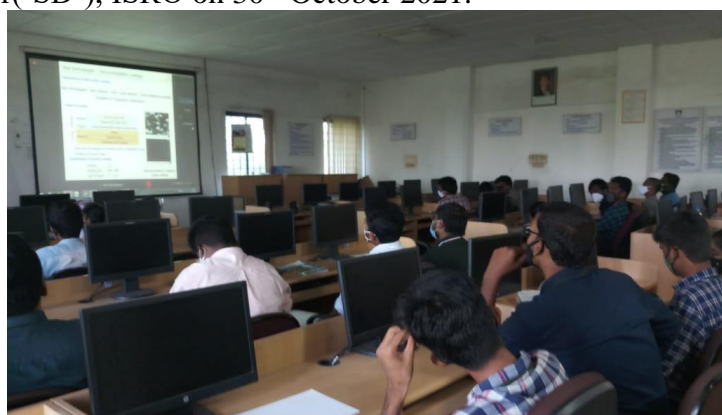


5. Conducted **Poster Presentation** on “Redesign Your World” for students of different colleges and branches on 20/11/2021.





6. Conducted **Guest Lecture** on “Sensors in IOT” for II EIE Students by A.Vinay Kumar, Scientist / Engineer(‘SD’), ISRO on 30<sup>th</sup> October 2021.



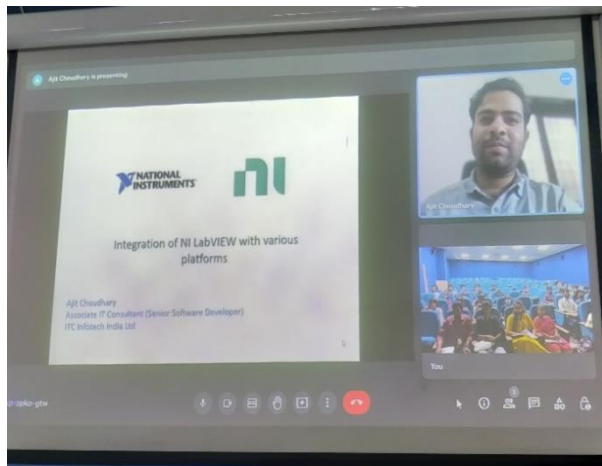
7. Conducted **Social Responsibility Programme** on “Pollution Check” on 03<sup>rd</sup> & 04<sup>th</sup> January 2022.





8. Conducted **Guest Lecture** on “ARM Cortex-M3 Exception Programming” for II EIE Students by Mr. Mahesh Patil, Technical Director, CDAC on 06<sup>th</sup> January 2022.

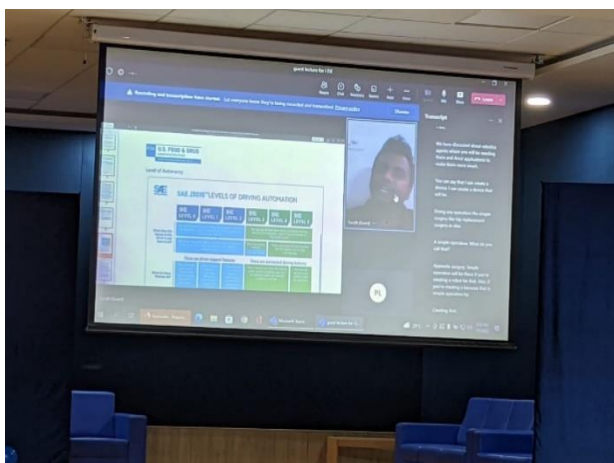
9. Conducted **Guest Lecture** on “Integration of LabVIEW with various platforms” for III EIE Students by Mr. Ajit Choudhary, Associate IT Consultant, ITC Infotech India Ltd, Pune on 18<sup>th</sup> June 2022.



10. Conducted **Guest Lecture** on “Product and Test Development” for II EIE Students by Mr. Sashank Katta, Product development Engineer, ITC Infotech India Ltd., Bangalore on 25<sup>th</sup> June 2022.



11. Conducted **Guest Lecture** on “Introduction to Artificial Intelligence” for I EIE Students by Mr. Kolli Sarath, CEO, Boltzmann and Bayes Labs, Bangalore on 02<sup>nd</sup> July 2022.



## Office bearers for the A.Y. 2020-21

### Office bearers at ISOI Hyderabad Chapter:

1. Dr. Manjula Sri, EC Member for ISOI Hyderabad Chapter for the period of Three years from 2018-21.
2. Mr. Nageshwar V., EC Member for ISOI Hyderabad Chapter for the period of three years from 2018-21.

### Office bearers of ISOI Student Chapter for 2020-21

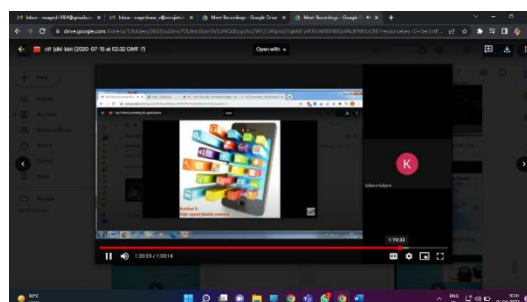
ISOI Faculty Coordinator	Mr.Nageshwar V.
ISOI Chairperson	Miss. Konduru Indu (17071A1026)
ISOI Vice Chairperson	Mr. P. Akaanksh (17071A1039)
General Secretary	Miss. Gogineni Manaswini (17071A1078)
Documentation Associate	Miss. Likhita Reddy Kasa (17071A1030)
Treasurer	Miss. V. Gandla Chandana (17071A10B4)
Event Organiser	Miss. Kunchala Tejaswi (17071A1094)

### Activity report of ISOI student chapter during the academic year 2020-2021

During the pandemic period also the team ISOI reluctantly worked for technical knowledge upgradation of the students, faculty and others. The team oriented its events online and conducted a series of webinars, guest lecturers and panel discussion.

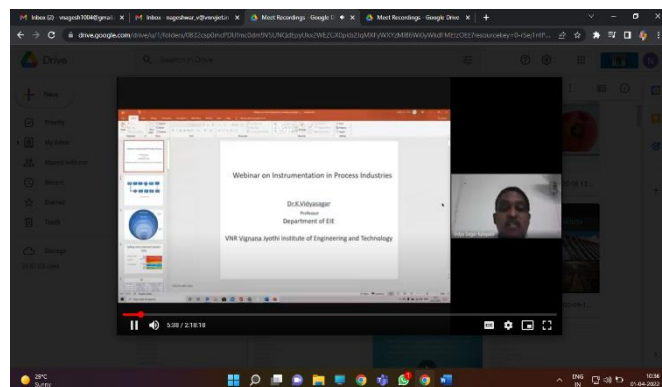
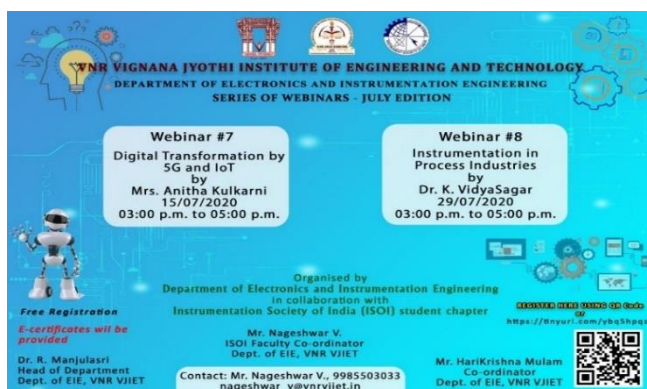
S.No	Academic Year	No. of Events Conducted	No. of students benefited
1	2020-21	Webinars – 8	500
		Guest Lectures – 2	100
		Panel Discussion - 1	20

1. Conducted a **Webinar** on “Digital Transformation by 5G and IoT” for Faculty, Students and Industry Experts on 14/07/2020 by Mrs. Anitha Kulkarni Associate Professor, EIE, VNRVJIET.

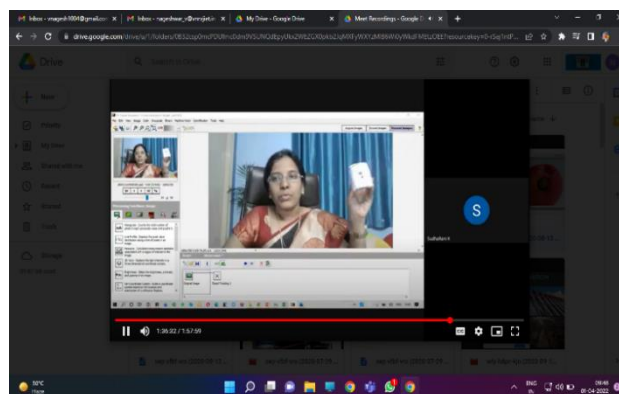




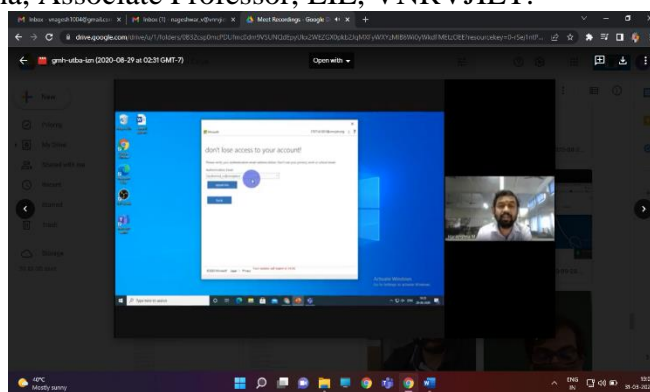
2. Conducted a **Webinar** on “Instrumentation in Process Industries” for Faculty, Students and Industry Experts on 29/07/2020 by Dr. K. VidyaSagar, Professor, EIE, VNRVJiet.



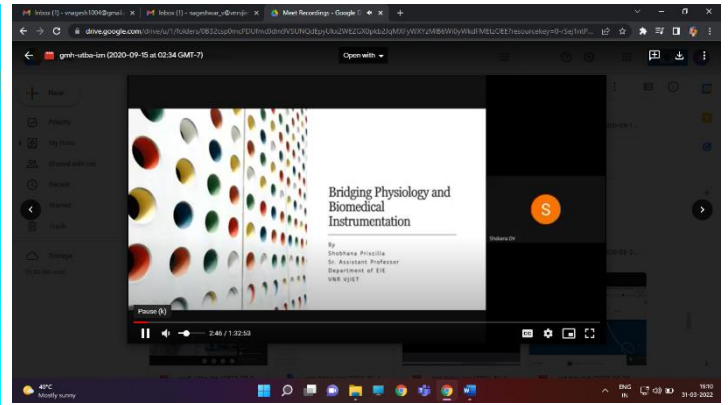
3. Conducted a **Webinar** on “Image Processing Applications” for Faculty, Students and Industry Experts on 13/08/2020 by Dr. K. Sudha Rani, Associate Professor, EIE, VNRVJiet.



4. Conducted a **Webinar** on “Teaching with TEAMS” for Faculty, Students and Industry Experts on 29/08/2020 by Mr. M. HariKrishna, Associate Professor, EIE, VNRVJiet.



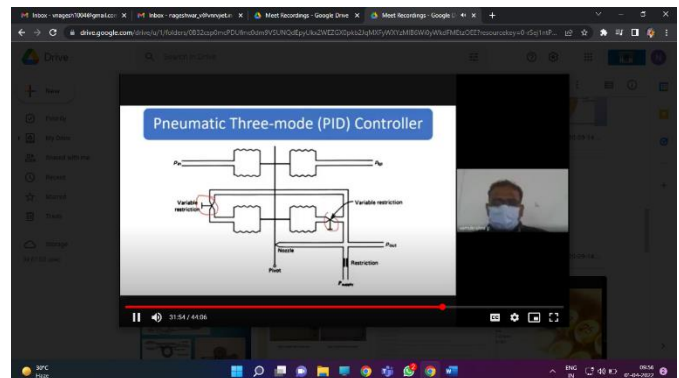
5. Conducted a **Webinar** on “Bridging Physiology and Biomedical Instrumentation” for Faculty, Students and Industry Experts on 15/09/2020 by Mrs. D.V.Shobhana Priscilla Sr. Assistant Professor, EIE, VNRVJiet.



6. Conducted a **Webinar** on “Recent Trends in Signal Processing” for Faculty, Students and Industry Experts on 30/09/2020 by Mr. C.V. Rambabu, Sr. Assistant Professor, EIE, VNRVJIEET.

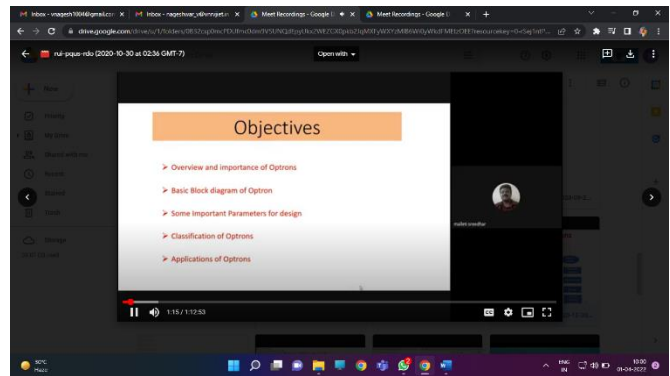


7. Conducted a **Webinar** on “MIMO System Controller Design” for Faculty, Students and Industry Experts on 16/10/2020 by Mr.G.Vamshi Krishna Assistant Professor, EIE, VNRVJIEET.

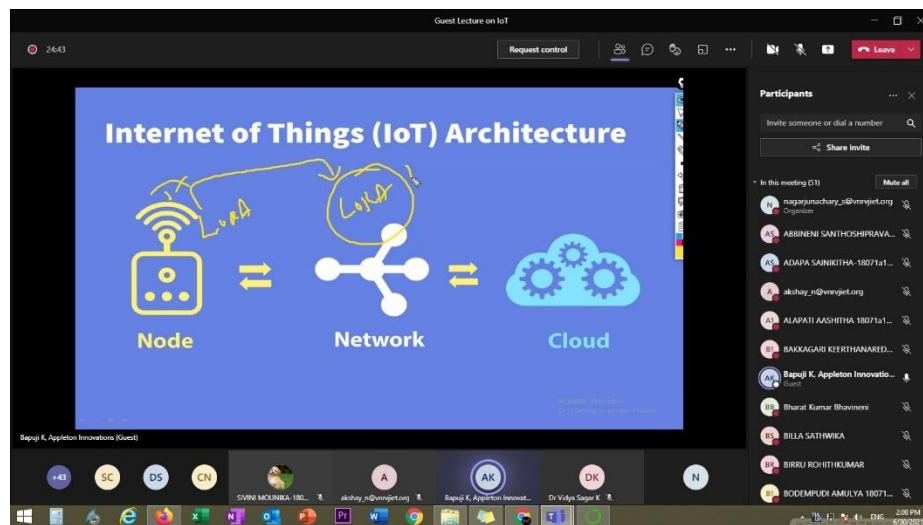




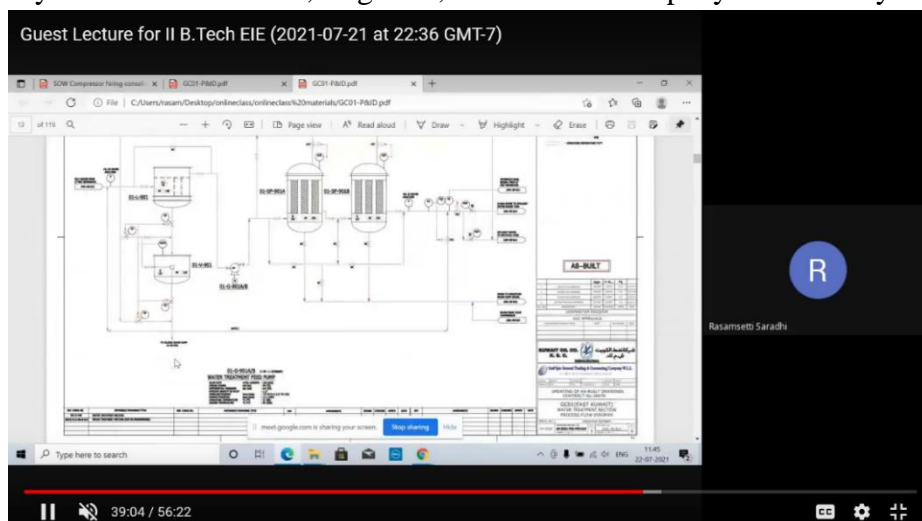
8. Conducted a **Webinar** on “Optrons and their Applications” for Faculty, Students and Industry Experts on 30/10/2020 by Dr. M.Sreedhar, Professor, EIE, VNRVJIET.



9. Conducted **Guest Lecture** on “Applications of IOT” for III EIE Students by **Mr. Bapuji Kanaparthy**, CEO, Appleton Innovations, Hyderabad on 30<sup>th</sup> June 2021.

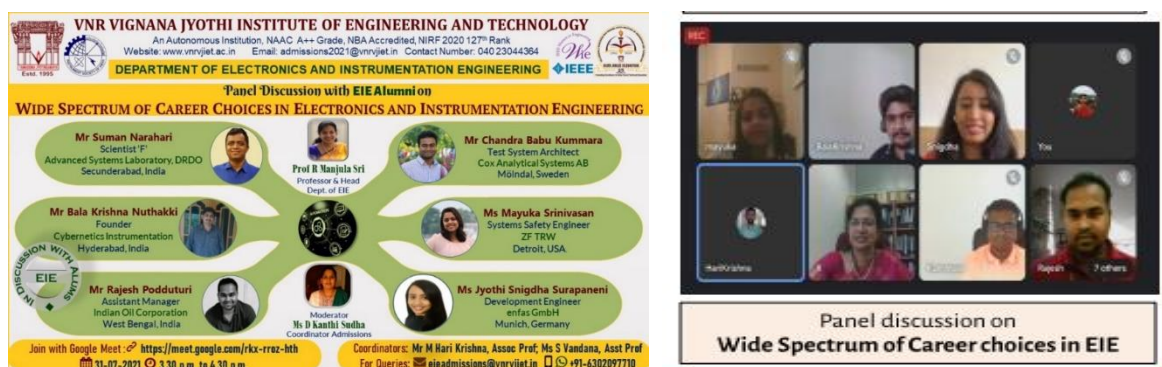


10. Conducted **Guest Lecture** on “Control Operations in oil and gas industries” for II EIE Students by **Mr. R.V. Saradhi**, Engineer, Kuwait Oil Company on 22<sup>nd</sup> July 2021.





11. Conducted a **Panel Discussion** on “Wide Spectrum of Career Choices in Electronics and Instrumentation Engineering” for Parents and Students by the Dept. of EIE, VNRVJIET on 31<sup>st</sup> July 2021.



### Office bearers for the A.Y. 2019-20

#### Office bearers at ISOI Hyderabad Chapter:

1. Dr. Manjula Sri, EC Member for ISOI Hyderabad Chapter for a period of three years from 2018-21.
2. Mr. Nageshwar V., EC Member for ISOI Hyderabad Chapter for a period of three years from 2018-21.

#### Office bearers of ISOI Student Chapter for 2019-20

ISOI Faculty Coordinator	Mr.Nageshwar V.
ISOI Chairperson	Mr. Pothineni Eswar Chandra (16071A1041)
ISOI Vice Chairperson	Miss.Velagapudi Pavani(16071A10B7)
General Secretary	Mr. G V Mohana Vamshi (16071A1012)
Documentation Associate	Miss. Raghuprolu Bhargavi(16071A1042)
Treasurer	Mr.Ponnam Sai Dheeraj (16071A10A4)
Event Organiser	Mr. Suri EshwarReddy(16071A10B2)

#### Activity report of ISOI student chapter during the academic year 2019-2020

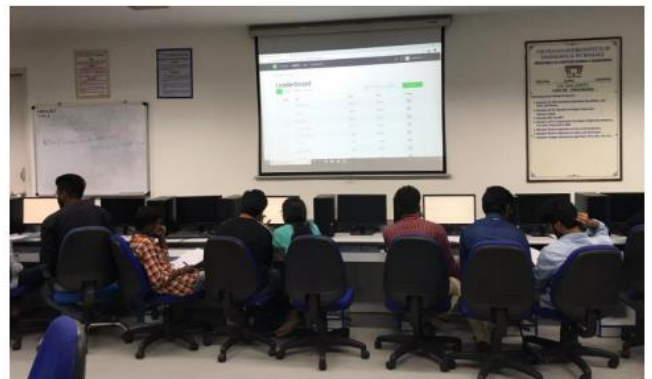
S.No	Academic Year	No. of Events Conducted	No. of students benefited
1	2019-20	Webinars – 6	300
		Guest Lectures – 4	200
		Workshop – 1	50
		Orientation Programme	150
		Parade - 1	150

1. Participated in Republic Day Parade “SALUTE” on January 26<sup>th</sup> 2020.



2. **Orientation Programme** for all the **2019 Batch Students** about ISOI Chapter and their Activities.

3. Conducted Workshop on **AR and VR, Scavenger Hunt Game over** in Convergence 2k19.



4. Conducted **Guest Lecture** on “Virtual Instrumentation” for IV EIE Students by **Mr. Ajit Choudhary**, Senior Engineer Vision Development, from Optomech Engineers Pvt. Ltd., Hyderabad on 12<sup>th</sup> July 2019.

5. Conducted **Guest Lecture** on “Instrumentation Setup for Data Acquisition during Missile Launch” for II EIE Students by **Mr. M.Prashanth**, Engineer, Advanced System Laboratory, Directorate of Strategic Systems and Instrumentation, DRDO, Hyderabad on 20<sup>th</sup> July 2019.





6. Conducted **Guest Lecture** on “CPU Benchmarking” for III EIE Students by **Mr. K Rama Krishna Reddy**, SMTS Design Engineer, AMD India Pvt Ltd, Bangalore on 31<sup>st</sup> August 2019.



7. Conducted **Guest Lecture** on “Robotic Process Automation” for IV EIE Students by **Mr. Manjunath Chandrasekhar**, Program Manager, Blue prism on 20<sup>th</sup> December 2019.



8. On 23-08-2019, **D.V.S.Raju Endowment medal** had been awarded to **Ms.V.Sameera Prathyusha** of IV year EIE, VNR VJIET for securing highest marks among all the students of JNTU affiliated colleges.



9. Conducted a **Webinar** on” Introduction to graphical Programming – LabVIEW” for Faculty, Students and Industry Experts on 25/05/2020 by Dr.S.Pranavanand, Associate Professor,EIE, VNRVJIET.

**VNR VIGNANA JYOTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY**  
**DEPARTMENT OF ELECTRONICS AND INSTRUMENTATION ENGINEERING**  
**SERIES OF WEBINARS on**

<b>Webinar# 1</b> Introduction to Graphical Programming using Labview by <b>Dr. S Pranavanand</b> 25/05/2020 03:00 p.m. to 05:00 p.m.	<b>Webinar# 2</b> Introduction to Design Thinking by <b>Dr. C Kiran</b> 27/05/2020 03:00 p.m. to 05:00 p.m.	<b>Webinar# 3</b> Robotics & Automation in Industrialized Building System by <b>Dr. S Sentil Kumar</b> 29/05/2020 03:00 p.m. to 05:00 p.m.
<b>Webinar# 4</b> Introduction to Internet of Things (IOT) by <b>Dr. R Manjulasri</b> 01/06/2020 03:00 p.m. to 05:00 p.m.	<b>Webinar# 5</b> Machine Learning for Medical Applications by <b>Dr. K Sudharani</b> 03/06/2020 03:00 p.m. to 05:00 p.m.	<b>Webinar# 6</b> Industrial Automation by <b>Mr. S Nagarjuna Chary</b> 05/06/2020 03:00 p.m. to 05:00 p.m.

Organised by  
 Department of Electronics and Instrumentation Engineering  
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 Instrumentation Society of India (ISOI) student chapter

**Free Registration**  
**E-certificates will be provided**

Dr. R. Manjulasri  
 Head of Department  
 Dept. of EIE, VNR VJIIET

Mr. Nageshwar V.  
 ISOI Faculty Co-ordinator  
 Dept. of EIE, VNR VJIIET

Contact: Mr. Nageshwar V., 9985503033  
 nageshwar\_v@vnrvjiet.in

REGISTER HERE USING QR Code  
<https://vnrurl.com/ybq5hpq2>

Mr. HariKrishna  
 Co-ordinator  
 Dept. of EIE, VNR VJIIET



10. Conducted a **Webinar** on “Robotics and Automation in Industrialized Building System” for Faculty, Students on 29/05/2020 by Dr.S.Sentil Kumar , Asst. Professor,EIE, VNRVJIIET.

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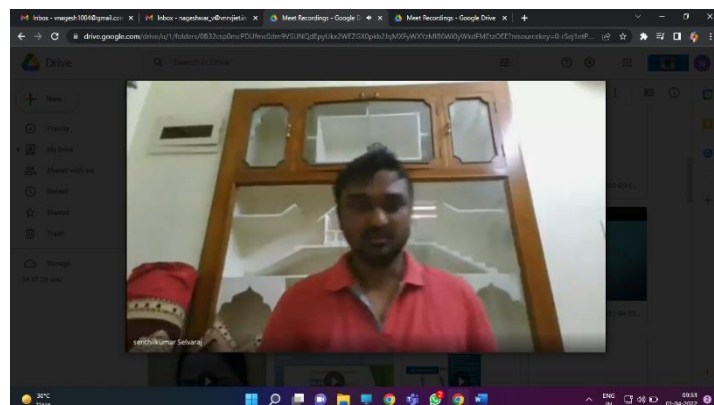
Dr. R. Manjulasri  
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Mr. Nageshwar V.  
 ISOI Faculty Co-ordinator  
 Dept. of EIE, VNR VJIIET

Contact: Mr. Nageshwar V., 9985503033  
 nageshwar\_v@vnrvjiet.in

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<https://vnrurl.com/ybq5hpq2>

Mr. HariKrishna  
 Co-ordinator  
 Dept. of EIE, VNR VJIIET

11. Conducted a **Webinar** on” Introduction to Design Thinking ” for Faculty, Students and Industry Experts on 27/05/2020 by Dr.C.Kiran Associate Professor,EIE, VNRVJIIET.

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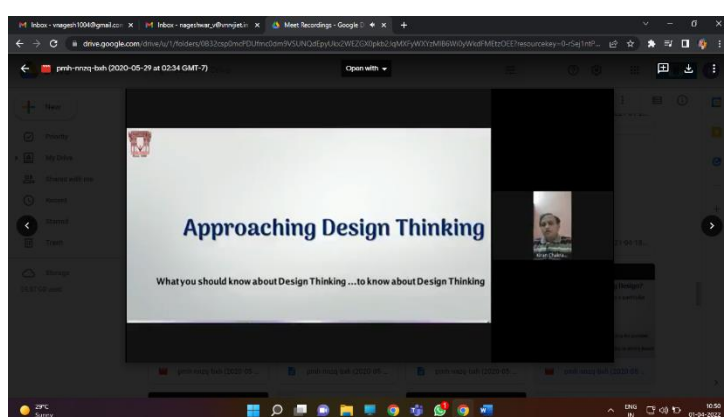
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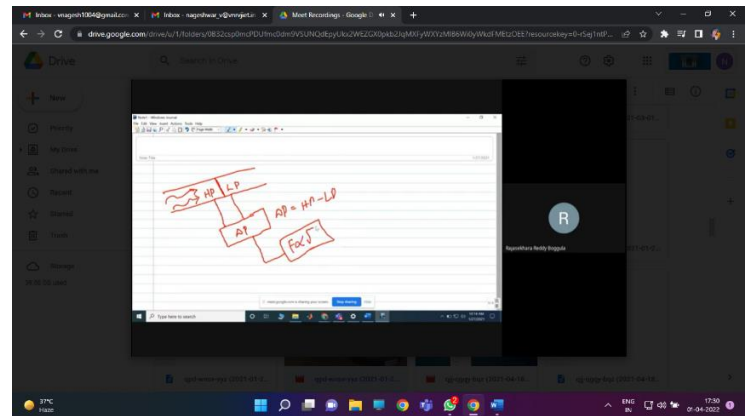
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Mr. HariKrishna  
 Co-ordinator  
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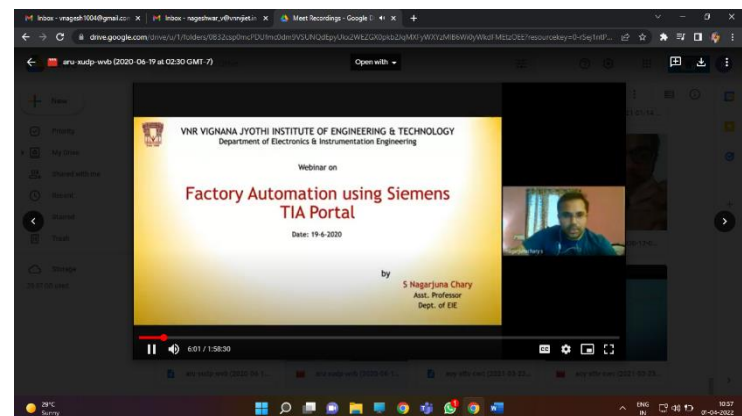





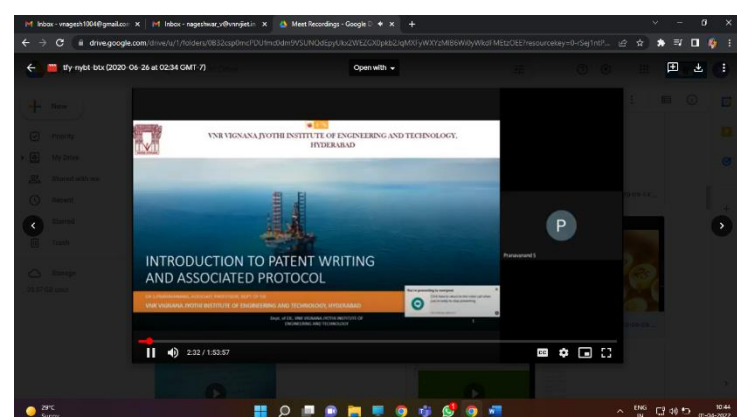
12. Conducted a **Webinar** on “Teaching and Understanding of Control Systems using Open Source Software” for Faculty, Students on 13/06/2020 by Dr.B.Rajashekara Reddy, Asst. Professor,EIE, VNRVJIET.



13. Conducted a **Webinar** on “Factory Automation Using Siemens TIA Portal” for Faculty, Students on 19/06/2020 by Mr.S.Nagarjuna Chary, Asst. Professor,EIE, VNRVJIET.



14. Conducted a **Webinar** on” Introduction to Patent Writing and Associated Protocol” for Faculty, Students and Industry Experts on 26/06/2020 by Dr.S.Pranavanand, Associate Professor, EIE, VNRVJIET.



## Office bearers for 2018-19

### Office bearers at ISOI Hyderabad Chapter:

1. Dr. Manjula Sri, EC Member for ISOI Hyderabad Chapter for the period 2018-21.
2. Mr. Nageshwar V., EC Member for ISOI Hyderabad Chapter for the period 2018-21.

### Office bearers of ISOI Student Chapter for 2018-19

ISOI Faculty Coordinator	Mr.Nageshwar V.
ISOI Chairperson	Miss.Mandavilli Krishna Sraavya (15071A1030)
ISOI Vice Chairperson	Mr. C Aditya Raj (15071A1027)
General Secretary	Mr. Ambarukhana Krishna Sri Hemanth (15071A1002)
Documentation Associate	Miss. Muddana Sahithi (15071A1092)
Treasurer	Mr. K. Ramkeerthan (15071A1082)
Event Organiser	Mr. Ibadulla Baig (16075A1004)

### Activity report of ISOI student chapter during the academic year 2018-2019

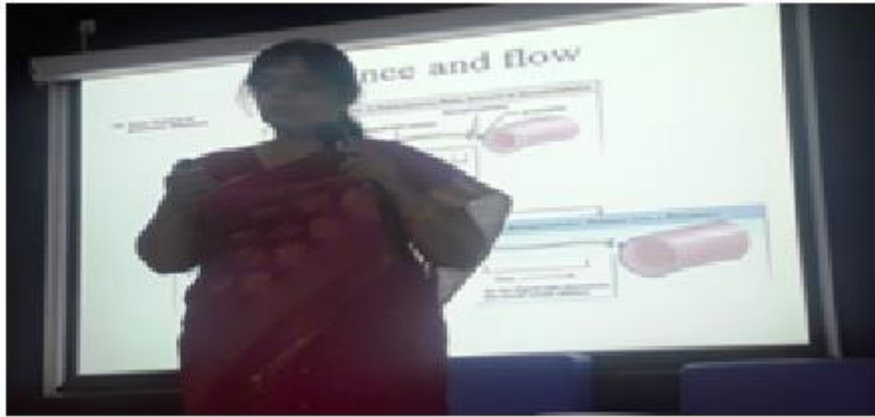
S.No	Academic Year	No. of Events Conducted	No. of students benefited
1	2018-19	Guest Lectures -06	300
		Orientation Programme - 1	150
		Awards – 1	50
		Parade -1	150

1. On 25-04-2019, **C.Sitapathi Rao Endowment medal** had been awarded to **Mr.C.Srichakrapani** of IV year EIE, VNR VJIET for securing highest marks among all the students of JNTU affiliated colleges.





2. Participated in Republic day Parade “**SALUTE**” on January 26<sup>th</sup> 2019
3. Orientation Day session for All First Years.
4. Conducted a **Guest Lecture** on “Cardiovascular Physiology and Instrumentation used in the assessment of Health and Electrophysiology of Heart” by **Prof. Mary C. Vagula & Dr. Sudarshan Nelatury**, Professor, Gannon University, for III EIE students on 23<sup>rd</sup> July 2018.



5. Conducted **Guest Lecture** on “Solar Energy and Its Importance” for II EIE Students by **Mr. Vangalapalli Sandeep**, Founder and CEO of Arcedo Systems on 15<sup>th</sup> September 2018.



6. Conducted **Guest Lecture** on “Instrumentation in Oil & Gas Industries” for III EIE Students by **Mr. Yogesh Kumar Bhatnagar**, Senior Control & Instrumentation Engineer, at WorleyParsons India Ltd, Singapore on 29<sup>th</sup> September 2018.



7. Conducted **Guest Lecture** on “Introduction to IoT and its block chain application” for IV EIE Students by **Dr.Manish Jain**, Corporate trainer, IFDE Info Tech on 26<sup>th</sup> December 2018.



8. Conducted **Guest Lecture** on “Biomedical Signal Processing” for IV EIE Students by **Dr.C.B.Rama Rao**, Professor, Dept.of.ECE, NIT Warangal on 24<sup>th</sup> January 2019.



### **Activity report of ISOI student chapter during the academic year 2017-2018**

1. Participated in Republic day Parade “**SALUTE**” on January 26<sup>th</sup> 2018

2. Orientation Day session for All First Years.

3. Conducted a **Guest Lecture** on “A Walk through- IOT- Architecture protocols case studies and Idea- Prototype- Product” by **Dr. VenkataSrikanth**, Principal Technical Officer, CDAC, Hyderabad for III EIE Students on 21<sup>st</sup> March 2018.

4. Participated in “VICASA- Vignana Jyothi Initiative for Campaign against Substance Abuse” on July 22<sup>nd</sup> 2017.

5. Participated in “HARITHA HARAM” on July 24<sup>th</sup> 2017.

6. Conducted a **Guest Lecture** on “Seizure predictability and study of sudden unexpected death in epilepsy using Machine Learning and association measures” by **Dr.BharatKarunuri**, Program manager, Clinical Platforms, Officer of Clinical Affairs, Blue cross Blue shield affairs Association, Chicago, USA for IV EIE students on 15<sup>th</sup> March 2018.



7. On 03-05-2018, D.V.S.Raju Endowment medal had been awarded to Ms.G.Bhavana Reddy of IV year EIE, VNR VJIET for securing highest marks among all the students of JNTU affiliated colleges.



**Mr.Anji Reddy father of Ms.G.Bhavana Reddy receiving D.V.S.Raju Endowment medal**

### Activity report of ISOI student chapter during the academic year 2016-2017

1. Participated in Republic day Parade “SALUTE” on January 26<sup>th</sup> 2017
2. Orientation Day session for All First Years.
3. Conducted a **Guest Lecture** on “Instrumentation Systems and Universal Instrument” by **Mr.T.N.V. Satyanarayana** Ex-Scientist, ISRO on 16<sup>th</sup> March 2017 for III year students.
4. Conducted a **Guest Lecture** on “Paper based Lithium-Ion batteries for Flexible Hybrid electronics” by **Dr.Mangilal Agarwal** IIT Hyderabad on 30<sup>th</sup> December 2016.
5. Conducted a **Guest Lecture** on “Nuclear Magnetic Resonance Spectroscopy from Molecule to Human” for IV EIE students by **Mr.D.Srinivasa Rao**, Scientific Officer, TIFR, Hyderabad on 18<sup>th</sup> February 2017.
6. **D.V.S.Raju Endowment medal** had been awarded to **Ms.Anmisha** of IV year EIE, VNR VJIET for securing highest marks among all the students of JNTU affiliated colleges.
7. Sitapati Rao Endowment award has been awarded to Ms.M.SaiSreyashi of IV Year EIE, VNR VJIET for securing second highest marks among all the students of JNTU affiliated colleges.





# *Congratulations!!*

## **Ms. M. SAI SREYASHI**



**for winning “Sitapati Rao Endowment Award”  
as the runner-up in EIE in Telangana State**

**from the Instrument Society of India (ISOI), Hyderabad Chapter**

**Department of  
Electronics and Instrumentation Engineering**

### **Activity report of ISOI student chapter during the academic year 2015-2016**

1. Participated in Republic day Parade “SALUTE” on January 26<sup>th</sup> 2016
2. Orientation Day session for All First Years.
3. Conducted a Guest Lecture on “Safety Instrumentation System in Process Industries” for III EIE Students by **Mr.J.Vishnuvardhan**, MD, Trend Instrumentation, Chennai on 10<sup>th</sup> February 2016.
4. Conducted a Guest Lecture on “How to Establish a Startup Company and How to get Permission & Licenses” by **Mr.K.LingaReddy**, Chairperson, Anantha Labs, Hyderabad on 21<sup>st</sup> November 2015 for IV EIE Students.
5. **D.V.S.Raju Endowment medal** had been awarded to **Mr.ChetanChavan** of IV year EIE, VNR VJIET for securing highest marks among all the students of JNTU affiliated colleges.

### **Activity report of ISOI student chapter during the academic year 2014-2015**

1. **D.V.S.Raju Endowment medal** had been awarded to **Mr.Ranjith** of IV year EIE, VNR VJIET for securing highest marks among all the students of JNTU affiliated colleges.
2. Participated in Republic day Parade “SALUTE” on January 26<sup>th</sup> 2015
3. Orientation Day session for All First Years.

4. Instrupark is an exclusive fest for fresher's which has been conducted by ISOI-VNRVJIET past 6 years. Instrupark has 3 events -Ad Zap, 70 mm, Chiller party .This fest is intended to encourage the fresher's to take part in college activities.

5. To raise the consciousness and to invoke the conscience of the human harm to the nature, Team ISOI conducted a campaign in the campus

### **Activity report of ISOI student chapter during the academic year 2011-2012**

#### ***1.CAREER COUNSELLING:***

Career counselling session was held on 6/8/11 .This session was intended to help the students towards their career planning and management. EIE alumni -Mr.BalaKrishna(entrepreneur) ,Mr.Lohit(Works for Dr. reddy's) ,Mr.Vishwanath (M tech IIT) and ShruthaKeerthi turned up for the occasion.

#### ***2.ONLINE EVENTS (Instrupark):***

Online events were conducted from 17/9/11 to 30/9/11 for the fresher's as a part of 'Instrupark '.There were two events Pictionary and Quiz on current affairs. Out of 60 participants and 6 winners were selected on merit basis.

#### ***3.INSTRUPARK:***

Instrupark is an exclusive fest for fresher's which has been conducted by ISOI-VNRVJIET past 3 years. Instrupark has 3 events -Ad Zap, 70 mm, Chiller party .This fest is intended to encourage the fresher's to take part in college activities. Conducted on 28/10/11. There were 450 + participants. The fest was a huge success and was appreciated.

#### ***4.Dr E V R Rao Gold Medal Endowment Lecture :***

On 29th October, 2011 , the executive body of ISOI attended **Dr E V R Rao Endowment Lecture** and presentation of **Sri D V S Raju Endowment Gold Medal**. As part of green strive - the executive body of ISOI-VNRVJIET distributed the cotton bags to the turned up people at the venue.

#### ***5.WEBSITE:***

ISOI-VNR goes online [insruspark.webs.com](http://insruspark.webs.com). besides providing the information of upcoming events and results, the website also aims at providing information on e-books , lecture notes ,previous question papers and technical facts.

#### ***6.SEMINAR:***

Importance of plc's and scada in industry were explained by the representative from Yokogawa corporation. The session also had briefings of the up coming workshop by the same.



## ***7.GREEN STRIVE***

To rise the consciousness and to invoke the conscience of the human harm to the nature, Team ISOI conducted a five day campaign in the campus starting from January 23-28. 2012 . Cotton bags were distributed to the faculty members and the team presided the campus after classes bringing awareness.

## ***8. TECHNICAL SEMINAR ON DCS AND INSTRUMENTATION:***

In February there was a technical seminar regarding dcs and its implantation in power plants .the speaker Mr.Srinivas is from APGENCO working as deputy manager. The session was interactive and a good learning experience for the students.

## ***9.DCS , PLC'S WORKSHOP BY YOKOGAWA WORKSHOP:***

A workshop with hands experience was held form 5<sup>th</sup>- 8<sup>th</sup> march 2012. This workshop was being held in collaboration with Yokogawa corporation who provided the speakers and necessary kits for the participants. 75 students participated in the workshop and all of them are certified by the company.

## ***10. ISOI AT CONVERGENCE 2K12:***

Convergence is a national level technical symposium held at the institute annually , where team ISOI has always being instrumental in the success of the fest. Around 15000 participants registered for the fest, for the same ISOI contributed significantly. There were 13 events conducted at the fest on behalf of ISOI. The events list includes both technical and non technical themes. They are the following.

### **Technical events:**

1. Eie paper presentation
2. Workshop on 6<sup>th</sup> sense and robotics
3. Analogeek
4. E- mania.
5. Technical poster presentation

### **Non- Technical Events :**

1. Social – buzz
2. Minute to win it
3. Mad- Ads
4. Slinga
5. Ideate

### **Green –Events**

1. Green challenge
2. Green tech
3. Paint it green.

**A total of 1800+ plus participants are registered for the above events.**

## ***PHOTO GALLERY***



***winners, ad-zap event @ INSTRUPARK 2k11.***





*Seminar by Mr.Srinivas- dm, APGENCO*



*Seminar on plcs and scada by speaker from yokogawa*



*Cotton bags distribution to the delegates at medal endowment.*

**ISOI STUDENT CHAPTER (VNR VJIET)**

**Activity report of ISOI student chapter during the academic year 2010-2011**

On 12-7-2010 a new body, with S.PranavAnand as the faculty coordinator and S.VeeraRaghavendra as the chairman taken in charge of the student body for the academic year.

1. On 12-8-2010, BRAIN DEMONTE an event which comprised of a quiz with a new flavor, and lumosity which tests the cognitive skills of the students. This event was a runaway success, with large number of participation.
2. On 24-8-2010, D.V.S.Raju Endowment medal had been awarded to K.Pradeep Kumar of IV year EIE, VNR VJIET for securing highest marks among all the students of JNTU affiliated colleges.
3. On 12-9-2010, a new web site was launched by Dr.S.RajaRathnam. An e-magazine was launched by Proff.ManjulaSree.

4. On 12-10-2010, orientation seminar was conducted by the chairman for the first year students.
5. On 15-10-2010, E.V.R.Rao Endowment lecture was organized by ISOI Hyderabad chapter.
6. On 12-11-2010, INSTROSPARK an event which comprised of mad adz , role plays, treasure hunt , quiz were conducted exclusively for the fresher's . The event had a good participation.
7. On 15-1-2011, orientation seminar on the rules, regulations and guide lines to be followed in presenting a paper was addressed by chairman.
8. On 4-2-2011, PRASTHUTHI, the annual paper presentation contest was organized, which galvanized large number of technical papers.
9. Organizing CONVERGENCE 2011 a technical fest in VNR VJiet in which ISOI conducted the following events

S.No	Name of the event	No of participants
1	Workshop on embedded system and Image Processing Using VI	150
2	Paper Presentation	150
3	Techsocio	182
4	Green challenge	200
5	Poster presentation	250
6	Autonomous Robots	105
7	Junkie Labs	272
8	Clash	120
9	Mad ads	200
10	MINUTE TO WIN IT	250
	TOTAL	1999

### **ISOI ACTIVITY REPORT (2009-2010)**

1. An orientation session was conducted for the freshers in the month of September.
2. In the month of October, "INSTRUSAPRK" was organized for the first time in college, exclusive events are organized for first year's to encourage them participating in various events.

3. In the month of November team isoi attended the E.V.R.Rao Endowment lecture was organized by ISOI Hyderabad chapter.
4. In the month of January , ISOI conducted PRASTHUTHI – technical paper presentation for all the branches in the institute.

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