

SRI VENKATESWARA COLLEGE OF ENGINEERING DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING ELECTRONICS AND COMMUNICATION ENGINEERS ASSOCIATION, THE INSTITUTION OF ELECTRONICS AND TELECOMMUNICATION ENGINEERS

STUDENTS FORUM - SVCE, ROBOTICS AND ARTIFICIAL INTELLIGENCE CLUB

Report on Valedictory Ceremony of ECEA, IETE-SF RAIC along with Guest lecture

The valedictory ceremony of Electronics and Communication Engineers Association, IETE-Students Forum and the Robotics and Artificial Intelligence club was conducted on 27th of April, 2024 along with a guest lecture on "Role of Embedded systems in Assistive Healthcare Technologies" by Mr. Prashanna Rangan R, Senior Mechatronics Engineer, THRYV Mobility. The event commenced from 10.30am to 12.30pm at the Seminar Hall of Biotechnology Department, Sri Venkateswara College of Engineering. The audience of the event were II and III Year students of the Department of Electronics and Communication Engineering.

FLYER OF THE EVENT



SRI VENKATESWARA COLLEGE OF ENGINEERING DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING IN ASSOCIATION WITH

ELECTRONICS AND COMMUNICATION ENGINEERS ASSOCIATION
ALONG WITH

THE INSTITUTION OF ELECTRONICS AND TELECOMMUNICATION ENGINEERS - SF

ROBOTICS AND ARTIFICIAL INTELLIGENCE CLUB Solicits your esteemed presence for the

VALEDICTORY CEREMONY



MR. PRASHANNA RANGAN
SENIOR MECHATRONICS ENGINEER
THRYV MOBILITY

DATE: 27.04.2024 TIME: 10.00 AM

VENUE: Seminar Hall, Biotech Department

PROPOSAL OF THE EVENT



SRI VENKATESWARA COLLEGE OF ENGINEERING

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

ELECTRONICS AND COMMUNICATION ENGINEERS ASSOCIATION, THE INSTITUTION OF ELECTRONICS AND TELECOMMUNICATION ENGINEERS STUDENTS FORUM - SVCE,
ROBOTICS AND ARTIFICIAL INTELLIGENCE CLUB

22-04-2025

Proposal for conducting 'Valedictory Ceremony 2023-2024

Respected Sir.

ECE Association, IETE - Students Forum and RAIC of SVCE are planning to organize the 'Valedictory Ceremony (2023- 2024) on 27th May 2024 (Saturday) in our college premises. A guest lecture by the chief guest Mr.Prashanna Rangan- R&D Senior Mechatronics at Thryv Mobility is also organized as a part of the Valedictory Ceremony. We request you to allow us to use Alan Turing Hall in CSE Department as the veruse of the event. Please consider this proposal and we request you to grant permission to conduct the Valedictory ceremony.

Venue: Alan Turing Hall - CS Department / LIBRARY SEMINAR HALL & Timing 10:00 A.M to 12:00 P.M.

Thank You

Signature of Faculty Co-ordinator (ECEA, IETE SF, RAIC) Signature of HOD

Alan Turing Hall.

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AGENDA FOR THE EVENT

VALEDICTORY CEREMONY

AGENDA:

27.04.2024

10.00 am to 10.05 am : Prayer Song.

10.05 am to 10.10 am : Welcome address by Ms. Subasree S S.

10.10 am to 10.15 am: Lighting of Kuthuvilaku by Chief Guest

Mr. Prashanna Rangan and the Co-ordinator.

10.15 am to 10.20 am: Chief guest introduction by Mr. Anish Krishnan

10.20 am to 10.25 am: Address of the gathering by Dr.G A Sathish

Kumar, HOD, ECE Department.

10.25 am to 10.50 am: Annual Report presentation by Mr. Sharad L,

Mr. Mukesh S, Ms. Snekaa R.

10.50 am to 11.00 am: Honoring the Senior Office Bearers

11.00 am to 11.15 am: Speech by Dr. T. J. Jeyaprabha, ECEA, IETE-SF,

RAIC Co-ordinator and the Senior Office

Bearers.

11.15 am to 12.10 pm: Guest Lecture by Mr. Prashanna Rangan, Senior

Mechatronics Engineer, Thryv Mobility, on the topic "Role of Embedded Systems in Assistive

Health Care Technologies."

12.10 pm to 12.20 pm: Vote of thanks by Mr. V.S. Prithiviraj.

12.20 pm to 12.30 pm : National Anthem



The valedictory ceremony commenced with the arrival of the chief guest, Mr. Prashanna Rangan R, Senior Mechatronics Engineer, THRYV Mobility, Dr.G.A.Sathish Kumar, the Head of the Department-ECE, along with the faculty coordinators of the association, Dr.T.J.Jeyaprabha, ASP, ECE and Mr. S.Elangovan, AP, ECE.



Valedictory Ceremony of ECEA, IETE-SF, RAIC

The event began with Thamizh Thai Vaazhthu by Ms. Vasantha Vidhya P V, followed by a welcome address by Ms. Subasree S S. The chief guest, along with the coordinators, lit the Kuthuvilaku. Mr. Anish Krishnan, gave the introduction about the chief guest, Mr. Prashanna Rangan R.

About the Chief Guest



Guest lecture by Mr. Prashanna Rangan R

Prashanna Rangan R works as a Senior Mechatronics Engineer with THRYV Mobility on wheelchair mobility solutions. He started his career with TITAN Company Limited (Watches and Wearable Division) as an automation engineer with extensive involvement in Physical Vapour Deposition systems. He completed his Masters in Industrial Automation and Robotics and Bachelor's in Mechatronics Engineering. He has published his researches in more than 10 indexed international journals and has filed 2 patents on prosthetics and wearable devices. He has been an active peer reviewer and have reviewed more than 12 research and review articles in highly reputed and recognised journals. He is a self-driven, optimistic and budding robotics engineer and a creative experimenter with an active collaboration attitude towards elevating joint research. He is an enthusiastic and inventive researcher with expertise in exoskeleton and assistive technologies, biomechanics and automation. His primary focus is on developing devices for joint-specific rehabilitations and need-based assistance with equipping a wide variety of technologies. He has also delivered invited talks and lectures on various technological topics in several prestigious institutions.

About the event

The event started with the presentation of annual report for ECE Association by Ms. Deepika S, Treasurer, ECEA followed by the annual report for IETE-SF, by Mr. Mukesh S, Secretary, IETE-SF and the annual report for RAIC, by Ms. Snekaa R, Secretary, RAIC. During the event, Dr.G.A.Sathish Kumar, HOD, ECE, honored the chief guest, Mr. Prashanna Rangan R, with a memento. Followed by this he honored all the senior office bearers of the academic year 2023-24 for their unwavering dedication and commitment towards the organization activities.

Dr. G.A. Sathish Kumar, HOD, ECE addressed the gathering and congratulated all the office bearers for their support for organizing events and activities. Then, the chief guest delivered a guest lecture on the topic, "Role of Embedded systems in Assistive Healthcare Technologies". He emphasized the significance of AI-based machinery in providing primary or secondary support to humans, particularly highlighting their role in aiding handicapped individuals. They discussed the determination exhibited by such individuals in overcoming challenges, emphasizing how these machines contribute to building their confidence and determination to lead fulfilling lives.

Dr.T.J.Jeyaprabha, ASP, ECE and faculty coordinator of ECEA, IETE-SF, RAIC, delivered a speech wherein she praised all the office bearers for their efforts in the organization of the events throughout the year.

Then, all the senior office bearers took a moment to reflect on their incredible journey in the association and shared about their experiences. Mr. V.S.Prithiviraj, President, ECE Association, delivered the vote of thanks, expressing the gratitude towards all the students and faculties who were a constant support throughout the year for all the events conducted by the association. The event concluded with the National Anthem.

Snapshots of the event





Guest lecture by Mr. Prashanna Rangan V

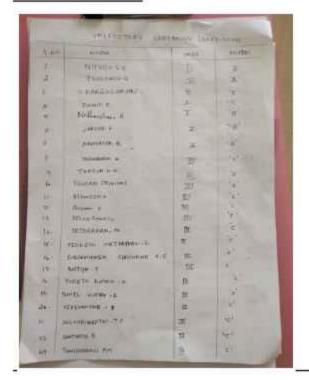


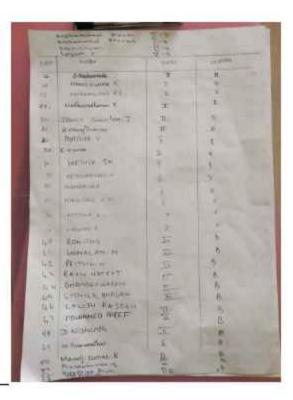
Senior Office Bearers with the Chief Guest, the HOD and the faculty coordinators

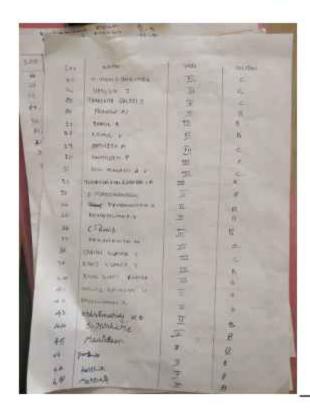


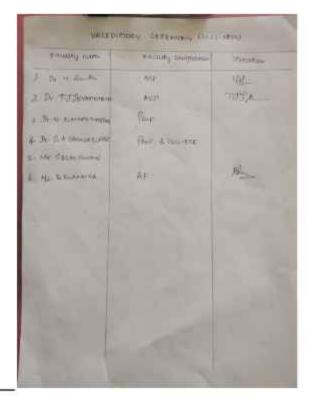
Office bearers of ECEA, IETE-SF, RAIC of the academic year 2023-24

Attendance Sheet









Feedback from the guest

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SRI VENKATESWARA COLLEGE OF ENGINEERING FEEDBACK FROM THE SPEAKER - GUEST LECTURE

DEPARTMENT

: ECE

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Report by: DEEPIKA S Treasurer, ECEA

ORGANIZING COMMITTEE COMPRISING OF:

Chief Patron : Dr.S. Ganesh Vaidyanathan, Principal

Convenor : Dr.G.A.Sathishkumar, Professor & HOD-ECE

Faculty Coordinators: Dr.T.J.Jeyaprabha, ASP-ECEA, IETE-SF, RAIC

Coordinator

Mr.S.Elangovan, AP-ECEA, IETE-SF, RAIC Coordinator

ECEA comprising of:

(IV Year ECE C) President . Mr.V.S.Prithviraj : Vice-President Mr. Avinash P (IV Year ECE A) (111 Year ECE C) Secretary Mr. Sharad L Treasurer Ms.Deepika S (111 Year ECE A) Executive Members : Mr. Anish Krishnan (111 Year ECE A)

Ms.Dharani A (111 Year ECE A)

Mr.Lok Ranjan B (111 Year ECE B)

Mr.Kiran Yadav V (111 Year ECE B)

Ms.Lathikaa Shri (111 Year ECE B)

Mr.Udhaya K (111 Year ECE C)

Joint Secretary : Mr.Ashwin R (11 Year ECE A)

Ms.Kanishkamathi S (11 Year ECE B)

Ms. Varsha P (11 Year ECE C)

IETE SF SVCE Comprising of:

Chairman	Ms.Mrdulla V Naarayan	(I V YEAR B)
Student Coordinator	Mr.Sanjay Lokesh A M	(IV Year ECE C)
Event Coordinator	Mr. Shashidar G	(IV Year ECE C)
Honorary Secretary	Mr.Mukesh S	(111 Year ECE B)
Honorary Treasurer	Ms. Srivarshini S	(111 Year ECE C)
Executive Members	Mr.Amarnath S	(111 Year ECE A)
	Mr.Aadhithya Narayanan B	(111 Year ECE A)
	Mr.Parvesh R	(111 Year ECE B)
	Mr.Prabhu Dharshan	(III YEAR ECE C)
	Ms.Subasree S S	(III YEAR ECE C)
	Mr.Umesh Anand S	(III YEAR ECE C)
Joint Secretary	Ms.Deepikashri	(II YEAR ECE A)
	Mr.Manoj kumar K	(II YEAR ECE B)
	Mr.Tamil Nilavan S	(II YEAR ECE C)

RAIC COMPRISING OF:

President	Mr.Ganeshan H	(IV YEAR ECEA)
Vice President	Ms.Snehalatha M	(IV YEAR ECE C)
Secretary	Ms.Snekaa R	(III YEAR ECE C)
Joint Secretary	Mr.Adarsh S	(II YEAR ECE A)
	Mr.Ramanathan M	(II YEAR ECE B)
	Ms. Vasantha Vidhya PV	(III YEAR ECE C)
Lead Mentor	Mr.Rajith	(IV YEAR ECE C)
Mentors	Ms.Kavitha S	(III YEAR ECE B)
	Mr.Kiransekar	(III YEAR ECE B)
	Mr.Nandhanan R	(III YEAR ECE B)
	Mr.Parvesh R	(III YEAR ECE C)
	Mr.Ram Solaiappan	(III YEAR ECE C)
	Ms.Saambavi P U	(III YEAR ECE B)

Dr.T.J.Jeyaprabha
ECEA, IETE-SF, RAIC Coordinator

Dr.G.A.Sathishkumar

Professor & HOD-ECE