



## IEEE S2YP: Ignite Your Professional Path



**IEEE Symbiosis Institute of Technology - Hyderabad**

*in collaboration with*

**IEEE Hyderabad Section Young Professionals Committee &  
IEEE Hyderabad Section Member Engagement Committee**

*Presents*

**IEEE S2YP: Ignite Your Professional Path**

*Sponsored by*

**IEEE Young Professionals & IEEE Education Society  
Young Professional Committee**



**11<sup>th</sup> October 2025**



**10:00 AM**



**SIT Hyderabad**



+91 7680934525, +91 9032548008



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**SYMBIOSIS INTERNATIONAL (DEEMED UNIVERSITY)**

(Established under Section 3 of the UGC Act, 1956) | Re-accredited by NAAC with 'A++' Grade | Awarded Category - I by UGC



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**11<sup>th</sup> October 2025** **9:10 AM**  
**SIT Hyderabad**

**Mr. Vijay Ram Prasad**  
Manager Technical,  
Antenna Products and SATCOM Division,  
Aerospace Systems Group,  
ISRO, Hyderabad

**Mr. Konda Sandeep**  
Associate Software Engineer  
O. C. Tanner

**Dr. K. Vaidya Srujana**  
MBBS  
Ayurveda Physician

**Mr. P. Purnachander**  
Deputy General Manager  
Antenna Products and Satcom Division  
Aerospace Group  
ISRO, Hyderabad

**Talk on Navigating in turbulence of careers in AI ML, Career Guidance in AI, Emerging Technologies, and Public Sector Opportunities**

**One Day Hands on Workshop on Javascript and React**

**Workshop on Intimate Hygiene**

**Talk on Navigating in turbulence of careers in AI ML, Career Guidance in AI, Emerging Technologies, and Public Sector Opportunities**

1. **Name of the Event:** IEEE S2YP: Ignite Your Professional Path
2. **Mode:** Offline
3. **Venue:** Symbiosis Institute of Technology (SIT), Hyderabad
4. **Date and Time:** 11<sup>th</sup> October, 2025 | 10:00 AM – 17:00 PM
5. **Name of the Organizing Institute:** Symbiosis Institute of Technology (SIT), Hyderabad
6. **Name of the Organizing Council:** IEEE SIT Hyderabad Student Branch
7. **Name and Contact of the faculty Coordinator(s):**

**Mr. Sai Prashanth Mallellu**, Student Affairs & Adjunct Faculty, SIT Hyderabad

Email: [saiprashanth@sithyd.siu.edu.in](mailto:saiprashanth@sithyd.siu.edu.in), Mob. No.: +91-7093319953

8. **Name and Contact of the Head of the Institute:**

**Prof. Rajanikanth Aluvalu**, Director, SIT Hyderabad

Email: [director@sithyd.siu.edu.in](mailto:director@sithyd.siu.edu.in), Mob. No.: +91-9978967155

9. **Objective of the event:**

1. To empower IEEE student members and young professionals through leadership, technical growth, and networking opportunities: *IEEE S2YP: Ignite Your Professional Path* was conceptualized as a two-day flagship event aimed at bridging the gap between academic learning and professional

excellence. Through a series of sessions—including Leadership and Technical Talks, interactive Workshops on emerging domains such as AR/VR, Cyber Security, and Drones, and a Panel Discussion on the Student-to-YP transition—the event sought to enhance participants’ leadership potential, technical competence, and industry awareness. By bringing together distinguished speakers and panellists from reputed industries in Hyderabad, the program provided attendees with valuable real-world insights, mentorship, and professional networking opportunities.

2. To facilitate holistic professional development and ensure a seamless transition from student to young professional involvement in IEEE: Beyond technical training, the event focused on fostering leadership, communication, and career preparedness among participants. It aimed to inspire students and young professionals through interactions with accomplished leaders, promote IEEE membership retention by showcasing tangible professional value, and strengthen collaboration between student branches and IEEE Young Professionals across Telangana and Andhra Pradesh. Through knowledge sharing, hands-on learning, and community engagement, *IEEE S2YP: Ignite Your Professional Path* aspired to equip attendees with the vision, confidence, and connections required to excel in the evolving technological landscape and contribute meaningfully to the IEEE community and beyond.

#### 10. Total no. of attendees:

Students / Faculties / External	Total No.
Students/ Faculties/ External	200+ Members SIT Student Volunteers: 20

#### 11. Activity and Session Details:

##### 11th October 2025 – IEEE S2YP: Ignite Your Professional Path

The event focused on **professional development, hands-on learning, and holistic growth** through the **IEEE S2YP** initiative. The day featured:

- **Keynote Talk: “Navigating in the Turbulence of Careers in AI & ML”**  
Delivered by **Mr. P. Purnachander (Deputy General Manager, ECIL)** and **Mr. Vijay**



**Ram Prasad (Manager Technical, ECIL)**, this session provided valuable insights into career opportunities, challenges, and skill-building strategies in emerging technologies like AI and Machine Learning. Participants learned how to strategically plan their career paths and align their skills with industry requirements.

- **Hands-on Workshop on JavaScript and React:**

Conducted by **Mr. Konda Sandeep, Associate Software Engineer, O.C. Tanner**, this session provided students practical experience in modern web development. Participants engaged in real-time coding exercises, gaining hands-on knowledge of **JavaScript, React, and web application development**, which strengthened their technical competence and industry readiness.

- **Workshop on Intimate Hygiene:**

Led by **Dr. K. Vaidya Srujana, MBBS, Ayurveda Physician**, this informative session emphasized **personal well-being and health awareness**. Students gained insights into hygiene practices and holistic wellness, highlighting the importance of balancing personal care with academic and professional development.

The sessions were highly interactive, with participants actively asking questions and engaging with speakers, making the learning experience **practical, enriching, and motivational**.

## **12. Learning Outcomes of the Event**

1. **Enhanced Technical and Coding Skills:**

Through the coding competition and hands-on JavaScript & React workshop, participants strengthened their programming, problem-solving, and logical reasoning abilities. They gained practical experience in coding, debugging, and developing functional applications, preparing them for real-world technical challenges.

2. **Improved Critical Thinking and Communication:**

The debate competition encouraged students to think on their feet, structure arguments logically, and communicate effectively. Participants developed critical thinking, persuasive articulation, and teamwork skills, which are essential for professional and academic growth.

3. **Exposure to Emerging Technologies and Career Guidance:**

The keynote talks on careers in AI & ML provided insights into industry trends, required skill sets, and strategic career planning. Students learned how to align their academic knowledge with evolving industry demands and explored opportunities in cutting-edge technologies.

4. **Hands-on Practical Learning:**

The JavaScript and React workshop allowed students to apply theoretical knowledge in a practical environment. This experiential learning reinforced coding concepts, boosted confidence in technical execution, and introduced participants to industry-standard tools and workflows.

5. **Awareness of Personal Well-being and Holistic Growth:**

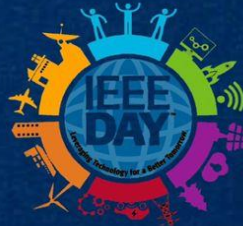
The intimate hygiene workshop emphasized health awareness and personal care. Participants gained knowledge about holistic well-being, understanding that personal health is a critical aspect of maintaining productivity, focus, and overall professional development.

6. **Networking and Professional Development Opportunities:**

IEEE S2YP provided a platform for students to interact with industry experts, faculty, and peers. Participants enhanced their professional network, gained mentorship insights, and developed soft skills that complement their technical expertise.



**Photos of the Event**



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**SYMBIOSIS INSTITUTE OF TECHNOLOGY, HYDERABAD**

Modallaguda (V), Nandigama (M), Rangareddy Dist, Hyderabad, Telangana, India, Pin Code : 509217

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Faculty Coordinator  
**(Mr. Sai Prashanth Mallelu,**  
Student Affairs & Adjunct Faculty  
SIT Hyderabad

Head of the Institute  
Director, SIT Hyderabad