



The SITH Research Talk Series

-A Visionary Outlook on Application Research



The SITH Research Talk Series

- A Visionary Outlook on Application Research



Prof. Arsenia Chorti

Professor at ENSEA and Barkhausen
Institut Research Fellow
Distinguished Lecturer
IEEE Communications Society



Adel S. Elmaghraby

Director of Research and Innovation
UofL Digital Transformation Center
University of Louisville



Ms. Mrinal Karvir

Senior Cloud Software Engineering
Manager, Intel Corporation
California, USA
2025 Vice Treasurer
IEEE Computer Society



Dr. Sambit Bakshi

Head of the Centre for Automation
Technology Department of
Computer Science and Engineering
National Institute of Technology
Rourkela, India



Prof. Justin Dauwels

Associate Professor
Delft University of Technology
Netherlands
Distinguished Lecturer
IEEE Signal Processing Society



Dr. Supavadee Aramvith

Chair, IEEE Thailand Section
Head, Multimedia Analytics and
Processing Research Unit
Department of Electrical Engineering
Chulalongkorn University, Thailand



Ms. Nita Patel

Director, Engineering Lead Design
Center – Farmington, Otis
2023 IEEE Computer Society President



02nd – 30th June, 2025



07 PM - 08 PM IST



+91 7680934525, +91 9032548008



sithyd.siu.edu.in



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



1. **Name of the Event:** The SITH Research Talk Series
2. **Mode:** Online
3. **Venue:** Symbiosis Institute of Technology (SIT), Hyderabad
4. **Date and Time:** June 2 - 30, 2025 | 7:00 PM - 08:00 PM
5. **Name of the Organizing Institute:** Symbiosis Institute of Technology (SIT), Hyderabad
6. **Name of the Organizing Council:** IEEE SIT Hyderabad Student Branch and IIC

In collaboration with:
 - IEEE Signal Processing Society on the Eve of 2025 IEEE SPS Day
7. **Name and Contact of the faculty Coordinator:**

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

Email: 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, Mob. No.: +91-9978967155

9. **Objective of the event:**

The primary objective of *The SITH Research Talk Series* is to foster a vibrant research culture at Symbiosis Institute of Technology, Hyderabad by facilitating knowledge exchange between researchers, faculty, and students. The series aims to showcase innovative research, promote interdisciplinary collaboration, and encourage scholarly discussions that inspire academic excellence and critical thinking among participants.