

**ST. THOMAS INSTITUTE FOR SCIENCE
AND TECHNOLOGY**

ISTE STUDENT CHAPTER: KE062

ANNUAL REPORT 2023-24

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Academic Year 2023-24 Program List

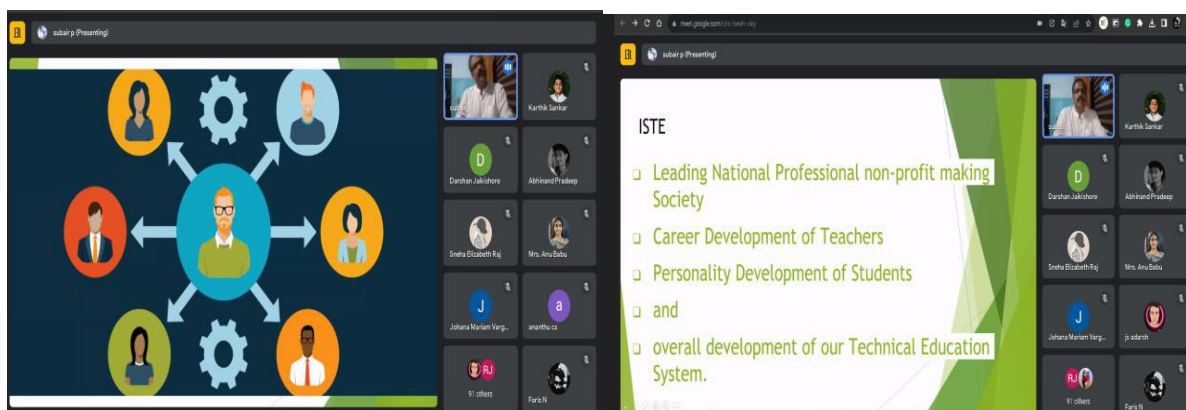
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REPORT 2023-24

The ISTE Student Chapter of STIST is one of the active committees of the St. Thomas Institute for Science & Technology. 52 new members of various departments joined ISTE in the 23-24 academic year. Students organized a variety of programs under the ISTE Student Chapter.

Expert talk on "Virtual Mastery: Leading and Winning with Professional Bodies"

The expert talk on "Virtual Mastery" on 20/09/2023 featured Mr. Subair. P, a National Executive Council Member of ISTE. Highlighting leadership and the role of ISTE in technology education, the session attracted approximately 100 participants. Ms. Anu Babu ensured seamless coordination, with our Principal, Dr. A. G. Mathew, reaffirming the significance of ISTE's initiatives.



Boot camp on "Website Development"

In collaboration with IEDC and Mulearn, ISTE organized a comprehensive 'Website Development' boot camp on 06/10/2023. The session focused on HTML and CSS, led by Mr. Amal C P from Christ College, Thrissur. It was a platform for 45 enthusiastic students and faculty members to enhance their practical learning and skills, inspiring them to explore the world of website development.



IDEAVATION23

On 13/10/2023, the ISTE Student Chapter at STIST organized "IDEAVATION 2023" to mark the Institution's Innovation Day, commemorating Dr. APJ Abdul Kalam's birth anniversary. The event saw active participation from 8 student groups representing various departments. Participants engaged in a design challenge, visually presenting real-world problems and solutions on posters or charts. A panel of judges evaluated entries based on creativity, problem-solving, and presentation skills, awarding the top two teams—1st Prize to "Survey Apparatus" and 2nd Prize to "Contactless Safety Switch"—with cash prizes and certificates. IDEAVATION 2023 reflects STIST's commitment to fostering innovation and practical problem-solving among its students.



Introduction To Robotics



In association with ELEXCER and SYNERGY, the ISTE student chapter organized ‘Introduction to Robotics’, a one-day workshop on February 22, 2024. The session was led by Mr. Rahul Radhakrishnan, Director of Clouai Technologies, who shared valuable insights and his knowledge in Robotics. 100 students enthusiastically participated in the workshop, demonstrating the student community's keen interest in Robotics topics.

Foundations of Algorithm Analysis

In association with the Department of Computer Science and Engineering, the ISTE Student Chapter ‘conducted an expert talk on “Foundations of Algorithm Analysis”’ on 12th February 2024 from 10.00 am to 12.00 pm. The session was led by Prof. Narasimhan T Department of Computer Science, College of Engineering, Trivandrum.



Women's Day

ISTE Student Chapter celebrated women's day in campus in association with IEDC Cell, STIST, NSS Club STIST, ISTE Student Chapter STIST and Red Ribbon Club on 7/3/2024. Dr. Simi Haris, Obstetrician and Gynaecologist, Infertility Specialist and Laparoscopic Surgeon, SUT Hospital, Trivandrum was the chief guest of the event.



MASTER THE STUDENT.

ISTE Student Chapter organized Master the Student by Mr. Gifton Tom Biju of S4 CS, CEO Tomatrix Technologies on the topic Generative AI on 24/4/24. Approximately 50 students, each with unique perspectives and enthusiasm, actively participated in the workshop, making it a truly engaging and enriching experience.

