

## श्री चत्रा तिरुनाल आयु र्वज्ञान और प्रौद्यो गकी संस्थान, त्रिवेंद्रम – 695 011, केरल, भारत (एक राष्ट्रीय महत्व का संस्थान, वज्ञान एवं प्रौद्यो गकी वभाग, भारत सरकार) SREE CHITRA TIRUNAL INSTITUTE FOR MEDICAL SCIENCES AND TECHNOLOGY, TRIVANDRUM, KERALA – 695 011, INDIA (An Institution of National Importance, Department of Science and Technology, Government of India)

## REPORT ON NATIONAL SCIENCE DAY AT BMT WING

National Science Day 2025 was celebrated by Sree Chitra Tirunal Institute for Medical Science and Technology, Trivandrum on 28th February, 2025. The theme for the year 2025 was 'Empowering Indian Youth for global leadership in science and Innovation for Viksit Bharat'. The program was attended by 23 students from National College, four students from Mahatma Gandhi College, ten students from Kerala University, Kariavattom campus and six students from Shiv Nadar College of Engineering. The attendees also included teachers from the colleges, faculty, students and staff of SCTIMST.

Students were received with a formal registration. The program was initiated by an introduction and orientation to Biomedical Technology Wing of SCTIMST, by Dr. Manoj Komath, Scientist G. Then the students were further grouped into 3 groups for the purpose of visiting different departments and laboratory facilities at the BMT Wing. At the labs, faculty and PhD students of SCTIMST explained the various aspects of biomedical research conducted at the BMT Wing. After lunch, the science day address was organized at the Combinational Devices (CD) block at BMT Wing, SCTIMST.

The Dean delivered the welcome address. The speaker for the day, Dr.Mohanasankar S., Professor & Head, Healthcare Technology Innovation Centre and Brain Centre, IIT Madras, Chennai was introduced by the Dr Sujesh S., Engineer G, SCTIMST. Prof Mohanasankar provided an overview of cutting edge research in the service of mankind and current advances in the field of functional imaging of the brain connecting it at the gross to microscopical level. The talk inspired the audience and was followed by a vibrant interactive session. Er. Muraleedharan C V, Associate Head and Scientist G (Sr grade) handed over a memento the speaker on behalf of SCTIMST. The session concluded with a vote of thanks by Dr. Francis B. Fernandez Scientist D

## VIGNETTES OF BMT WING SCIENCE DAY - 2025































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