July 2021 - June 2022

Workshop Conducted

Dr. S. Sophia, Assistant professor, Department of Mathematics along with Dr. M. Sundarakannan have successfully conducted the "Third National Workshop on Linear Algebra" during 05-06 August 2021.

International Conference Conducted

Dr. M. Sundara Kannan, Assistant Professor, along with Dr. C. Kalaivani and Dr. S. Sampath Kumar have organized the "International Conference of Theoretical Computer Science and Discrete Mathematics (ICTCSDM - 2021)" during 2 – 4, December 2021.

Workshop Conducted

➤ Dr. R. Sundareswaran, ASP/Maths along with faculty members Dr.Ramapraba and Dr M.Pandikumar from EEE department have successfully organized National workshop on Machine learning and its applications, 9-10, Dec, 2021.

International Conference Conducted

Dr. T. M. Rajalaxmi (AP/Maths) along with Dr. N. Padmapriya (AsP/Maths), Dr. S. Sophia (AP/Maths) and Dr. S. Vanitha (AP/Maths) organized an International Conference on Recent Advances in Mathematics and Computational Engineering (ICRAMCE 2022) during 6-7, January 2022.

Workshop Conducted

➤ Dr. R.Sundareswaran , ASP/Maths, along with Dr. S. V. Jansi Rani ASP/CSE have successfully organized a two days National level online workshop on "An Insight into Mathematical Modelling in Information and Communication Engineering (MMICE) Version 2" during January 27-28, 2022.

Workshop Conducted

> Dr. M. Shanmugapriya, AP/Maths, along with faculty member from Maths, have successfully conducted the "National Workshop on Glimpse of Engineering

Mathematics and Its Applications" at Sri Sivasubramaniya Nadar College Of Engineering during February, 14-18, 2022

Faculty Development Programme Conducted

➤ Dr. Jayakaran Amalraj along with Dr. S. Sampath Kumar conducted the "Faculty Development Program (offline mode) on Integral Transforms and its Applications" during March 03-05, 2022 (Thursday to Saturday).

Workshop Conducted

- ▶ Dr. S. Yugesh, AP/Maths have conducted the Second International Workshop on Sampling and Approximation Theory (Virtual) at SSN College of Engineering during March 08-09, 2022.
- Dr. N. Padmapriya ASP/Maths together with Dr.N.Sujaudeen AP/CSE and Ms. S. Lakshmipriya AP/CSE have conducted the Hands on Workshop on Machine Learning and Applications on 21.03.2022.
- ▶ Dr. N. Padmapriya ASP/Maths together with Dr.S.Sakthivel Murugan ASP/ECE, Dr. K. Muthumeeenakshi ASP/ECE and Dr. K. Murugesan ASP/EEE have conducted the Two Days' Workshop on Ocean Observation Systems and Underwater Marine Resources Explore the unseen v5.0 during March 16-17, 2022.
- ➤ Dr. M. Sundarakannan Assistant Professor from the Department of Mathematics organized an "SSN CUBE OPEN 2022" in association with World Cube Association (WCA) on 12.03.2022.
- ➤ Dr. T. M. Rajalaxmi, have organized the virtual national workshop on "An invitation to the theory of NP Completeness" during 25 26, March 2022.
- ▶ Dr. M. Sundarakannan & Dr. S. Sampath Kumar Assistant Professors from the Department of Mathematics has organized a 5 Day Faculty development program on "Research Methodology and Effective tools for Academic & research documentation" during March 07-11, 2022.

Seminar

➤ Dr. Jayakaran Amalraj along with Dr. S. Sampath Kumar conducted the "Technical Seminar on Mathematics in Control Theory" on March 25, 2022 (Thursday to Saturday).

Symposium

▶ Dr. R. Sundareswaran and Dr. M. Shanmugapriya, AP/Maths conducted the national level Math Symposium – Exlog 2022 at Sri Sivasubramaniya Nadar College Of Engineering on March, 25, 2022.

July 2022 – June 2023

Workshop Conducted

- ➤ Dr. T. M. Rajalaxmi, Dr. S. Sampath Kumar and Dr. S. Yugesh successfully conducted the state level Mathematics Symposium "Math-O-Whiz" on 26.11.2022.
- ➤ Dr. M. Shanmugapriya and Dr. R. Sundareswaran, have successfully conducted the National Level MATH Symposium ExLog on 31.03.2023.

National Conference Conducted

➤ The 37th Annual Conference of RMS – 2022 was organized by Dr. R. Sundareswaran and Dr. M. Shanmugapriya during 06 – 08, December 2022 sponsored by NBHM (9.5 lacs), DST (2.5 lacs).

International Conference Conducted

➤ The Second International Conference on Mathematical Analysis and Computing (ICMAC - 2022) was organized by Dr. S. Yugesh during December 22 – 23, 2022 sponsored by SSN trust & DST – SERB.

Other Activity

➤ SSN Cube Open conducted by Dr. M. Sundarakannan, Assistant Professor, Department of Mathematics on 17.12.2022 and 18.12.2022.

July 2023 – June 2024

Workshop Conducted

- ➤ Dr. M. Sundarakannan organized Rubik's cube competition series namely "SSN CUBE OPEN 2023" at SSN CE during September 23-24, 2023 in association with World Cube Association(WCA).
- ➤ Dr. T. M. Rajalaxmi, and Dr. S. Yugesh successfully conducted the state level Mathematics Symposium "Math-O-Whiz" on 01.12.2023.
- ▶ Dr. C. Kalaivani along with Dr. S. Sampath Kumar, Dr. M. Sundarakannan and Dr. T. M. Rajalaxmi has conducted the International Workshop on Graph Algorithms and Advances in Graph Labeling on December 4 5, 2023.

Seminar Conducted

▶ Dr. B. Sivakumar, Dr. S. Sampath Kumar and Dr. P. Jaish, AP/Maths has conducted a seminar on the occasion of the "National Mathematics Day-2023" on 23/12/2023.

July 2024 – June 2025

International Conference Conducted

➤ Dr. B. Praba, as the convenor and Dr. S. Vanitha, Dr. B. Sivakumar and Dr. P. Jaish as the coordinators have conducted the international conference on Algebra and its applications during 6,7-January, 2025.

FDP & STTP Conducted

➤ Dr. T. M. Rajalaxmi, along with Dr. R. Kanchana, conducted the Faculty Training Program (FTP) on Active Learning on 17.01.2025 for faculty members who joined on or after July 1, 2023 in the Sri Sivasubramaniya Nadar College of Engineering, Kalavakkam, Tamil Nadu, India.

Seminar Conducted

➤ Dr. B. Praba has conducted the seminar on the topic "What constitutes a successful research proposal?" delivered by Prof. M. K. Bhuyan, Department of Electronics & Electrical Engineering, IIT Guwahati on 28.03.2025.

Workshop Conducted

➤ Dr. T. M. Rajalaxmi along with Dr. S. Sampathkumar have successfully conducted the Two-Day National Workshop on Fundamentals of Machine Learning and Deep Learning during 27 - 28 March 2025. The workshop is led by Prof. M. K. Bhuyan, Department of Electronics & Electrical Engineering, IIT Guwahati