

## PROGRAMS ORGANIZED

❖ **The International Webinar on “Decoding Data Science”** organized by the PG and Research Department of Mathematics on **25.11.2023** addressed by

- **Ms. TharaJeni (Alumna: 2013 - 2016)**, M.Sc. Data Science with Professional Placement Student, Data Science Intern at Mirico Ltd., England, United Kingdom.

**89** students of the Undergraduate and Postgraduate programs benefited.

❖ **State-Level Workshop – Hands-on training on MATLAB (DST FIST funded)** organized by the PG and Research Department of Mathematics in association with the Committee for Research Ethics, Publications & IPR on **12.02.2024** addressed by

- **Dr. R. Jothilakshmi**, Assistant Prof. & Head, PG & Research Dept. of Mathematics, MazharulUloom College, Ambur.
- **Dr. K. Kalaivani**, Assistant Professor (Senior), Dept. of Mathematics, School of Advanced Sciences, VIT, Vellore.

**40** students from the Postgraduate and Ph.D. programs benefited.

❖ **National Level Workshop (Hands-on Training) on R Programming** was organized by the PG and Research Department of Mathematics on **30.08.2024** addressed by

- Ms. V. Shakila, Assistant Professor (SS), Dept. of Humanities and Sciences, Mathematics, Rajalakshmi Engineering College, Thandalam, Chennai.
- Ms. KezlineDharshini Suresh, Research Associate, Good Business Lab, Bangalore.

A total of **55** participants from DKM College for Women, Voorhees College, and SreeAbirami College, Vellore benefited from the Workshop.

❖ **State Level Workshop (Hands-on Training) – GeoGebra (A Tool for Mathematical Visualization and Problem Solving)** was organized by the PG and Research Department of Mathematics in association with Auxilium Innovation and Incubation Center (AIIC) on **28.01.2025**, addressed by

- **Mr. Elisha Sundarajan**, M.Sc., B.Ed., M.Phil., Head Master, Panchayat Union Middle School, Pernambut, Vellore.

**61** participants from various colleges benefited from the workshop

❖ **National Mathematics Day** was organized by the Auxilium College (Autonomous), Vellore in association with the National Council for Science and Technology Communication, Department of Science and Technology, Government of India, and the Tamil Nadu State Council for Science and Technology, Government of Tamil Nadu on **4<sup>th</sup> January 2025**, addressed by

- **Dr. Pathinathan T.**, Retired Professor, Dept. of Mathematics, Loyola College, Chennai, delivered a talk on “Math to Evoke Emotions – Motion to Emotion”

**743** School Students, **207** College students and **51** faculty members have benefited from the programme.

❖ **International Conference on Computational Mathematics & Artificial Intelligence (ICCMAI - 2026)**, Jointly organized by PG & Research Department of Mathematics & Department of Computer Science and Applications on **13<sup>th</sup> February 2026**, addressed by

- **Dr. M. Syed Ali**, Associate Professor, Department of Mathematics, Thiruvalluvar University, Vellore.
- **Dr. M. Ashok Kumar**, Controller of Examination & HOD - OpenLabs, Bluecrest University, Monrovia, Liberia.
- **Dr. Gunasekaran Nallappan**, IEEE Senior Member, Associate Professor, Beibu Gulf University, China.
- **Mr. Sathish Narayanan**, Chairman of IFFAI, USA.

A total of **630 (537 – inside, 93 - outside)** participants, a total of **61** presented the papers (**31- inside, 30 (26+4 faculties) - outside**) and **7** Faculty from VIT, Sree Abirami College for Women, Marudhar Kesari Jain College for Women, Sacred Hearts College (A), M.M.E.S Women’s Arts and Science College, Muthurangam Arts and Science College, Adhiparasakthi College of arts and science Vellore benefited from the Workshop. Vignan’s Foundation for Science, Technology and Research, Pochampally. Sarah Tucker College, Tirunelveli, Thiruvalluvar Government Arts College, Rasipuram were also benefited from the Programme.