

Programme Organised

2023-2024

- Resource Talk on the topic “Synthesis and Characterization of Metal/Metal Oxide Nanoparticles and their Catalytic Application for the Environmental Remediation” on 28th July 2023 addressed by Dr. I. V. Asharani, Associate Professor Grade 1, Department of Chemistry, VIT, Vellore.
- Resource Talk on the topic “Polymeric Semiconductors for Flexible Organic Optoelectronics” on 12th October 2023 addressed by Dr. N. Somanathan, Senior Principal Scientist (Deputy Director) & Head (Retired), Central Leather Research Institute, Adyar, Chennai.
- The Madame Marie Curie Endowment Lecture - 6 on “2D Nano Structured Materials for the Effective Separation of Oil from Water and Waste Water” on 18th January 2024 addressed by Prof. Rengaraj Selvaraj, Ph.D., FRSC., FICC., Department of Chemistry, College of Science, Sultan Qaboos University, Muscat, Sultanate of Oman.
- RUSAC Intercollegiate UG Paper Presentation on 10th February 2024 judged by Dr. S. Guhanathan, Associate Professor of Chemistry, Muthurangam Government Arts College, Vellore and Dr. S. Santhalakshmi, Associate Professor of Chemistry, DKM College for Women, Vellore.
- Hands-on training on DST-FIST Funded Instruments on 10th February 2024 conducted by Dr. R. Sangeetharani, Assistant Professor, PG & Research Department of Chemistry, Auxilium College (Autonomous), Vellore Dr. E. Radha, Assistant Professor, PG & Research Department of Chemistry, Auxilium College(Autonomous), Vellore and Dr. V. Rajalakshmi, Assistant Professor, PG & Research Department of Chemistry, Auxilium College (Autonomous), Vellore.

2024-2025

- Resource Talk on “Green Chemistry: Advanced Photocatalysts for Sustainable Organic Reactions” on 26th July 2024 addressed by Dr. S. Mohana Roopan, Associate Professor, Grade 1, Department of Chemistry, VIT, Vellore.
- The Madame Marie Curie Endowment Lecture – 7 on “Applications of Novel Heterocycles in pharmacology on 16th October 2024 addressed by M. Sathiya, Ph.D., SET., Guest Lecturer, Government Thirumugal Mills College, Gudiyattam.

- RUSAC Intercollegiate CHEMFEST 2025 on 25th January 2025 judged by Dr. Guhanathan, Associate Professor, Muthurangam College of Arts and Science, Vellore and Dr. A. Dinesh Karthick, Assistant Professor, Department of Chemistry, Shanmuga Industries College of Arts and Science, Thiruvannamalai.
- International Conference on “Materials for Biomedical Applications” on 6th February 2025. The resource persons are Dr. N. Pugazhethiran, Assistant Professor, Department of Chemistry, Universidad Technica Federica Santa Maria and Valparaiso, Chile. Dr. Ayesha Noor, Associate Professor, Centre for Bio Separation Technology, VIT, Vellore. Dr. K Sudhakara Prasad, Professor, Yenepoya Research Centre, Mangalore. Dr. E. Dilipan, Assistant Professor (Research), Department of Physiology, Saveetha Dental College & Hospital, Saveetha University, Chennai.

2025 – 2026

- Resource Talk on “Development of Pharmaceutical Agents from Nature” on 23rd July 2025 addressed by Dr. G. Madhumita, Associate Professor, Grade 1, Department of Chemistry, VIT, Vellore.
- International Conference on ‘Frontiers Materials Science for a Sustainable Future’ (ICFMSSF’25) on 17th September 2025. The resource persons are Dr. J. Daniel Chellappa Eminent Nuclear Scientist, India, Prof. Ikhyun Kim, Department of Mechanical Engineering, Keimyung University, Daegu, South Korea and Prof. R. Venkatesan, Department of Chemistry, Pondicherry University, Pondicherry.
- Resource talk on ‘Basics of IPR for Innovators and Entrepreneurs’ on 28th November 2025 addressed by Ms. Susi K., Assistant Controller of Patents and Designs at the Indian Patent Office, Chennai.
- The Madame Marie Curie Endowment Lecture – 8 on 19th January 2026 delivered by Dr. Sivagami Sundari Gunasekaran, Founder and Director, SivionX Technologies Private Limited, Chennai.
- RUSAC Intercollegiate Drama Competition on “Green Chemistry for a Sustainable Future” on 7th February 2026. The judges are Dr. Dinesh Karthick, Head & Associate Professor, Shanmuga Industries College of Arts & Science, Thiruvannamalai & Dr. Syed Thajudeen, Assistant Professor, PG and Research Department of Chemistry, C. Abdul Hakeem College, Melvisharam.