



ST. MARY'S COLLEGE (AUTONOMOUS)
(Re-accredited with 'A+' Grade by NAAC – 4th Cycle)
Thoothukudi-628001, Tamil Nadu, India
(Affiliated to Manonmaniam Sundaranar University)

PG Department of Chemistry

Marked Events 2024 - 2025

1. Dr. J. Antony Rajam published a Paper titled “Antioxidant Potential of Silver Nanoparticles Synthesized from Ascidians” in Journal titled *Egyptian Academic Journal of Biological Sciences B. Zoology* on 30th June 2024.
2. D. Carolin Jeniba Rachel has completed NEP 2020 Orientation & Sensitization Programme organized by UGC-Malaviya Mission Teacher Training Centre (UGC-MMTTC), Bharathidasan University, Thiruchirappalli from 1st June to 12th July 2024 with 'A' grade.
3. Ten Students of I PG have completed hands on training on “Mongo DB” organized by Mongo DP, Inc during the month of July.
4. Dr. J. Antony Rajam have completed NEP 2020 Orientation & Sensitization Programme organized by UGC-Malaviya Mission Teacher Training Centre (UGC-MMTTC), Bharathidasan University, Thiruchirappalli from 15th June to 24th July 2024 with 'A' grade.
5. Eight students of I PG have attended hands on training on “Cheminformatics” organized by Marian Star Centre and Department of Chemistry, St. Mary's College (Autonomous), Thoothukudi held from 27th August to 29th August 2024.
6. Eight students of I PG have attended comprehensive hands on experience workshop on “Industry 4.0 Generative AI Tools and its Applications” organized by Entrepreneurship and Innovation Cell and Department of BBA, St. Mary's College (Autonomous), Thoothukudi on 31st August 2024.
7. All students of I PG students have attended national seminar on “Interdisciplinary Research” organized by PG & Research Department of Zoology, St. Mary's College (Autonomous), Thoothukudi on 18th September 2024.

8. Aswarniha S of I M.Sc. Chemistry has won the second place in Tamil Elocution competition titled “VOC um Bharathiyum” conducted by the V.O.C Port Trust, Thoothukudi on 5th September 2024.
9. Aswarniha S of I M.Sc. Chemistry has won the second prize in Tamil Elocution competition titled “Thiraiku Adimaiyagum Ilaiyorgal” conducted by the Fathima College, Madurai on 14th September 2024.
10. Aswarniha S of I M.Sc. Chemistry has won the first place in Tamil Elocution competition titled “Enai Eerththaa Poothagaam” conducted by the Kamaraj Collge, Thoothukudi on 1st October 2024.
11. Aswarniha S of I M.Sc. Chemistry has won the second place in Tamil Elocution competition titled “Erodu Thantha Arivu Pettagam Thanthai Periyar” conducted by the Star Matriculation School, Thoothukudi on 18th October 2024.
12. Dr. J. Antony Rajam and D. Carolin Jeniba Rachel have attended five FDP’s, two workshops and one seminar.
13. Dr. J. Antony Rajam published a Paper titled “Design of Hybrid Bi-Zr Perovskite Polymer Nanocomposites for Multifunctional High-Performance Electrochemical and Photonic Applications” in the Journal titled *Journal of Polymer Research* on 28th October 2024.

