

DEPARTMENT ACTIVITIES 2018-2019

Department of chemistry (UG),Organized Guest Lecture on “**Energy and Energy Storage Options in India**” which is delivered by Dr.N.Sugumaran, International Battery Consultant, Coimbatore and Chemistry Department Association Inauguration on 17th July 2018.

Received recognition to the Ph.D., Research Programme from the academic year 2018-2019; **Letter No: BU/R/A1-B/2018/24082-3, dated : 29.08.2018.**



Department of chemistry (UG),Organized Guest Lecture on “ **Introduction to Metallic Nanoparticles and Their Applications**” and “**Career Guidance on Choosing and Succeeding Career Path in Chemistry**” which is delivered by **Dr. Sureshkumar Manthiriyappan**, Assistant Professor, Department of Chemistry, University of Suwon, South Korea on 8th February,2019.



Parent Teachers Meet on : 25.03.2019

STAFF PARTICIPATION

Dr. Indumathy Ramasamy

- Attended One day workshop on e-Content Development at NGM College, Pollachi on 28.09.2018.
- Attended Science Academies' Lecture workshop on “**FRONTIERS IN SPECTROSCOPY**” organized by the Department of Chemistry (PG & Research) Kongunadu Arts and Science college, Coimbatore, Tamilnadu on 12th October 2018.
- Participated in **FACULTY IMPROVEMENT PROGRAMME** on “**Quantitative and Qualitative aspects of Practical Chemistry**” conducted by Department of Chemistry, Sri G.V.G Visalakshi College for Women, Udumalpet on 13.12.2018.

Dr.M Amutha

- Published a paper on “**Phytochemical evaluation and Anticancer Activity of *Ocimum sanctum* L.- A review**” *Journal of Pharmacy Research*, 2018, 12(7), 917-923.
- Submitted a paper on “**Assessing Student Achievement of Learning Outcomes in Higher Education**” in NAAC sponsored one day National level seminar **on Challenges in Quality Sustenance in Higher Education** on 29.01.2019, Organised by IQAC Cell, APAC(W), Palani.(ISBN: 978938656844 pp-28-29.)
- Attended and presented poster on “**Efficacy of Nanoparticles From Natural Products In Treating Various Diseases**” in Two day national seminar on **Recent Trends in Chemistry (RTC-19)** on 02.02.2019, Organised by PG and Research Department of Chemistry, SRMV CAS, Coimbatore.

Dr.T.Gowrani

- Attended National level workshop organized by Department of Zoology on “Sustainable agriculture” at NGM College, Pollachi on 03.10.2018.
- Published paper in Chemical Science Review and Letters as entitled “**Gravimetric and Quantum Chemical Analysis of Brass Corrosion Inhibition by Inhibitors in Aqueous Medium**” *Chem Sci Rev Lett* 2018, 7(26), 464-468.

Dr.M. Selladurai

- Attended One day workshop on **e-Content Development** at NGM College, Pollachi on 28.09.2018.

STUDENTS PARTICIPATION

- Ms.T.Jalaja, Ms.S.Priyanka, M.Phil., Research Scholars attended, DST-SERB, New Delhi and BRNS, Mumbai, Sponsored, **National Seminar** on “ Innovations in Chemical Sciences and Green Technology” Organised by PG and Research Department of Chemistry, PSGR Krishnammal College for Women, Coimbatore on 06.09.2018 and 07.09.2018.
- Fourteen students of II B.Sc., attended One day **National Seminar** on “Contemporary Research Fields in Chemistry” CRC-18 Organised by PG and Research Department of Chemistry, Nirmala College for Women, Coimbatore on 04.10.2018.
- Mr. K. Navaneetha Krishnan of 3rd B.Sc., attended, two-day tournament “Salem – State Level Inter School & College **Chess Tournament** 2018” Organised by Salem District Chess Association, Notre Dame of Holy Cross School, Salem – 636 140 from 20th to 21st Oct 2018.

- Mr. K. Navaneetha Krishnan, 3rd B.Sc., attended one day tournament “**District Level Chess Tournament 2018**” Organised by Udumalpet Chess Club, Udumalpet on 06th Oct 2018.
- Ms. G. Sandhiya Krishna, Ms. M. Shanmuga Niveditha and Ms. S. Nandhini of 3rd B.Sc students attended **two day workshop**, Science Academics Lecture Workshop on “Frontiers in Spectroscopy” Organised by Department of Chemistry (PG & Research), Kongunadu Arts and Science College, Coimbatore from 11th to 12th October 2018.
- Ms. G. Sandhiya Krishna, Ms. M. Shanmuga Niveditha and Ms. S. Nandhini of 3rd B.Sc students attended State Level Inter-Collegiate Chemistry Students Meet “**Chem Fusion 2018**” organized by Sri Ramamakrishna Mission Vidyalyaya College of Arts and Science, Coimbatore on 9th Oct 2018.
- 9 students of 3rd B.Sc attended the **International Symposium** on “Trends in solar Cell Research” organized by Department of Physics and Department of Chemistry (PG), Kongunadu Arts and Science College, Coimbatore on 3rd October 2018.
- Ms.T.Jalaja, Ms.S.Priyanka, M.Phil., Research Scholars attended the **International Symposium** on “Trends in solar Cell Research” organized by Department of Physics and Department of Chemistry (PG), Kongunadu Arts and Science College, Coimbatore on 3rd October 2018.
- Ms. P. Sawathi of 2nd B.Sc student participated and won “**13th South Zone National Throwball Championship**”, organized by Tamilnadu Throwball Association for Men and Women at Corporation Play Ground, Laksminagar 7th Street, Nanganallur, Chennai, Tamilnadu state on 9th and 10th February 2019.
- Ms. P. Malathi of 3rd B.Sc student have completed **12 week NPTEL online Certificate course** on “Non-Conventional Energy Resources” organized by Indian Institute of Technology, Madras from July to October 2018.

INDUSTRIAL VISIT

Students of III -B.Sc. Chemistry visited Mysuru and Coorg from 26th December to 30th December 2018.

Students of I -B.Sc. Chemistry (32 students) and II -B.Sc Chemistry (35), visited Central Marine Fisheries Research Institute (CMFRI), Kochi on 25th January 2019 (Friday).

