

Academic Activities 2023 – 2024

PG AND RESEARCH DEPARTMENT OF BIOCHEMISTRY

1. On 06th July 2023, PG and Research Department of Biochemistry conducted **blood group identification camp** for I year students of our College.

2. PG and Research Department of Biochemistry conducted **Quiz Competition** on 24.07.2023. Our college Principal Prof. Dr. M. SENTHILRAJ M.Com., MBA., MSW., M.Sc (Psy.), M.Ed., M.Phil (Com.), M.Phil (Edu.), Ph.D (Com.), D.Litt., LLB., SET (Com.), SET (Mgt.), inaugurated the Quiz Competition. Prof. S. Karthigaidevi M.Sc., M.Phil., B.Ed., Prof. Dr. C.Venkatesan M.Sc., M.Phil., Ph.D., PDF., Prof. Dr. C.Asokan M.Sc., M.Phil., Ph.D., PDF., acted as Judges. The winners received prizes on 26.07.2023 by The Principal on behalf of KMG Founders Day Celebration.

3. PG and Research Department of Biochemistry conducted one day program on “**Millets and its importance**” on 04.08.2023. Millets, being gluten free and low glycemic index food are good for diabetic persons and can help to combat cardiovascular diseases and nutritional deficiency. Our college Principal Prof. Dr. M. SENTHILRAJ M.Com., MBA., MSW., M.Sc (Psy.), M.Ed., M.Phil (Com.), M.Phil (Edu.), Ph.D (Com.), D.Litt., LLB., SET (Com.), SET (Mgt.), addressed the gathering by giving a lecture on the topic “Millets and its nutritional importance for healthy life”. Students participated with full enthusiasm which proved that younger generations are aware of our traditional healthy foods and recipes and not a mere junk food lovers. Prof. Dr. R.Manikandan M.Sc., B.Ed., MBA., M.Phil., Ph.D., Prof. R. Ramesh, M.A., M.Phil., Prof. C. Kavitha, M.Sc., M.Phil., B.Ed., NET., were judged the students recipes and Students were given special gifts from the principal and bagged lot of appreciation from all the teaching and non-teaching faculties.

4. PG and Research department of Biochemistry Organized a **Prominent Alumni talk** by Our Alumni Dr. K. Senthilkumar, M.Sc., M.Phil., Ph.D., Assistant Professor, Centre for Trans Disciplinary Research, Department of Pharmacology, Saveetha Dental College and Hospitals, Chennai on the topic “**Effects of endocrine disruptors in bone remodeling and bone formation**” on 10.08.2023 in KMG Seminar Hall. Prof Dr. M. Senthilraj, Principal, K.M.G

College of Arts and Science Gudiyattam, inaugurated and presided over the function. Dr. J. Thirumagal, Head, Department of Biochemistry welcomed the gathering and our Alumni was Honored by the Management.

5. PG and Research department of Biochemistry Organized “**National Conference on Current Scenario in Traditional Medicine-(CSTM-K23)**” on 31.08.2022 in KMG Seminar Hall. Prof. Dr. M. Senthilraj, Principal, K.M.G College of Arts and Science Gudiyattam, inaugurated and presided over the function. Dr. J. Thirumagal, Head, Department of Biochemistry welcomed the gathering. Prof, S. Karthigaidevi and Prof. G. Raghvarman introduced the chief Guests.

Recourse Persons were honored by the Management. Dr. Manikavasagam, Research Officer, Siddha, Siddha Clinical Research Unit, Central Council for Research in Siddha, Ministry of AYUSH, Govt of India, Bangalore, Karnataka. and Dr. N. Sudhakar, Scientist C, Department of Virology and Biotechnology, ICMR-NIRT, Chetpet, Chennai, Tamil Nadu, delivered Special Lectures on **Recent Trends in Research Outcome in Siddha system and In-Vitro assays and Techniques used in anticancer discovery.**

Students from Various Colleges Participated and the Presented the Posters. The Best Posters Were Awarded by Our Principal. Prof. V. Renu, Department of Biochemistry Proposed Vote of Thanks.

6. PG and Research department of Biochemistry Organized “**One day Industrial visit to Central Leather Research Institute, Chennai**” on 29.09.2023. III B.Sc., and II M.Sc Students and Faculties Dr. J. Thirumagal, HOD, Prof. S. Karthigai Devi, Asst. Professor, Prof. G. Raghvarman, Asst. Professor and Prof. Dr. C. Venkatesan, Asst. Professor of Biochemistry Department are visited instrument labs, research centers and the discussed with Scientists in CLRI.

7. PG and Research Department of Biochemistry Organized a **poster presentation** on “**Biochemistry and Molecular Biology**” on 19.10.2023. Prof. Dr. M. Senthilraj, Principal, K.M.G College of Arts and Science Gudiyattam, inaugurated and presided over the function. Dr. J. Thirumagal, Head, Department of Biochemistry welcomed the gathering. Students of Biochemistry from I B.Sc., II B.Sc., III B.Sc., and II M.Sc have participated and won the prizes. Prof. Dr. D. Manikandan, Head, Department of Microbiology and Prof. S. Karthigai Devi, Department of Biochemistry were judged for poster presentation. The Best Posters were awarded by our Principal and HOD.

8. PG and Research Department of Biochemistry organized programme on “**World Cancer day**” on 11 th October. Our students takes pledge about the **Cancer awareness**. Our Beloved Principal Dr.Senthil Raj presides over the gathering. Gudiyattam AAthi college staffs participated and lecture the gathering.

9. PG and Research Department of Biochemistry organized funded programme on “**In service training for the science teachers of Vellore district**” from 05.01.2024 to 11.01.2024 catalyted by Taminadu state council for science and technology, Chennai.

10. PG and Research Department of Biochemistry organized **International webinar** on “**Identification, purification and characterization of a protein that causes cacheia-Invitro and in vivo** in K.M.G.Seminar hall on 18.01.2024. Dr.Sriram Narayanan, Statistical Data scientist, New jersey, USA.