RAMAIAH College of Arts, Science & Commerce

DEPARTMENT OF CHEMISTRY AND BIOCHEMISTRY

NEWSLETTER

SEPTEMBER-NOVEMBER 2024



The Department of Chemistry & Biochemistry started with a UG Chemistry course at M.S Ramaiah College of Arts, Science, and Commerce in 1994. Currently, the department offers UG and PG programs in both Chemistry & Biochemistry disciplines. The department is represented by a strong team of teaching fraternities that are highly qualified and experienced. College has been ranked 87th in NIRF 2024 by Ministry of Education, Government of India.

ACTIVITIES OF THE DEPARTMENT

The Department of Chemistry and Biochemistry organized a guest lecture on "Sports Nutrition" by Dr. Bhavana, Assistant Professor, Department of Food Technology Faculty of Allied Sciences, Ramaiah University at Abdul Kamal Auditorium on 03/09/24, coordinated by Mrs. Ramya Kumari.

- The Department organized "Career opportunities in Chemistry and Biochemistry for undergraduate students" a Career Guidance program by Dr. Basavarajaiah S. M. Assistant Professor and coordinator, Dept. of Chemistry (PG), Vijaya college, RV Road, Bengaluru on 13/9/2024 at Kuvempu seminar hall, coordinated by Mrs Malini.
- The Rasayanika club organized "Nutrition Week—Feeding Smart Right from Start" for I sem BSc students on 02/09/24 to 06/09/24 at the 5th floor of the department block, coordinated by Ramya Kumari B S.
- The Department organized competitive exam coaching for UG students by Mr. Smarak Islam Chaudhury, Ms. Savitha, and Mr. Subhankar Mandal-IISC Research Scholars on 01/09/24 to 3009/24, coordmated by Mrs. Ramya Kumari.
- The Department, with the collaboration of the Biocon-Ramaiah Certificate Program entitled "Quality Control Analytical (QCA)" for Batch-VI students, a training program was organized on 19/08/2024 to 21/10/2024. The in-house resource persons are Dr. Vasanth K. Bhaskara, Dr. Shashidhar B. S. and Dr. Bharath K. Devendra.
- The Department, with the collaboration of the Syngene-Ramaiah Certificate Training Program entitled "Sterile Manufacturing (SMF)" for Batch-II students, is organising a training program that is going from 26/08/2024 to 27/12/2024. The in-house resource persons are Dr. Vasanth K Bhaskara and Dr. Shashidhar B S.
- The Department organised an outreach activity entitled "Bag it green—News paper bags" on 04/11/24 at Abdul Kalam Auditorium, coordinated by Mrs. Ramya Kumari and Ms. Tanisha Rathore.

STUDENTS ACHIEVEMENTS

- Bhoomika G. K., Mythri P., Rachana A., and Soumya A. from M.Sc Organic Chemistry, 1st Semester, worked under the supervision of Dr. Bharath K. Devendra won 3rd prize in Pre-Conference TEMA-18 Poster Presentation held on 6/11/2024
- Krishna Chirag Shah from M.Sc., Organic Chemistry, 1st Semester, worked under the supervision of Dr. Panchami H R won the trainee poster award in the main International Conference TEMA-18 held between 8th-12th November 2024.
- Tejaswini & Navya L V Semester B Sc Mb/Bt students presented a poster in Pre-TEMA on 6th Nov and also in main TEMA 18 held on 8th – 12th November 2024 under supervision of Dr. Hareesh Kumar P
- Shriya Gejjehalli, Vaishnavi G Hegde, Aishwarya S V of BSc, presented a poster in Pre-TEMA 18 held on 6/11/2024 under supervision of Ms. Tanisha Rathore.
- Yamini S and Chinmaye B. M of BSc presented a poster in Pre-TEMA 18 held on 6/11/2024 under supervision of Dr. Shashidhar Bharadwaj.
- Surya Srikar K of BSc worked under the guidance of Ms. Anmeen Khanum and won the best poster presentation award in the "International Conference on Frontiers on Physical and Chemical Sciences 2024, emerging new horizons" organized by Acharya Institute of Graduate Studies, Bangalore held on 13th and 14th of November

- Sudeep from MSc Biochemistry, 3rd Semester worked under Dr. Pooja G. Singh presented a poster in the "International Conference on Frontiers on Physical and Chemical Sciences 2024, emerging new horizons" organized by Acharya Institute of Graduate Studies, Bangalore held on 13th and 14th of November.
- Reddaiaha Rohith from MSc Biochemistry, 3rd Semester worked under Dr. Pooja G. Singh presented a poster in the "International Conference on Frontiers on Physical and Chemical Sciences 2024, emerging new horizons" organized by Acharya Institute of Graduate Studies, Bangalore held on 13th and 14th of November.
- Yashika Ranka and Umme Sariya of BSc, presented a poster in Pre-TEMA 18 held on 6/11/2024.
- Siddin Sridhar Pardeshi, Dimple K.S., Leishim Gopal Sahana J. Amrutha Venkatesh, Logavarshini of MSc and Megha Raj, Devika A., Chinmaya Balachandran, Niveditha R., Lakshmi A.S., G. Baby Tejaswini, Vibha Sai Sharma, Sri Lalitha Hiranmani Mula, Manasa V., Sufyan Ahmed K., Arthi S., Mahee Prabhu, Soha Khanum, Stuti Parekh, Swetha Reddy B., Harshitha P., Sree Dhanya R., Sravani T of BSc students presented their posters in Pre-TEMA 18 held on 6/11/2024 under supervision of Dr. Bharath K. Devendra.

FACULTY ACHIEVEMENTS

 Dr. Bharath K. Devendra published a research article in Elsevier Journal.

