

K.M.G. COLLEGE OF ARTS AND SCIENCE

Permanently Affiliated to Thiruvalluvar University and Recognized by UGC under section 2(F) & 12(B) of the UGC Act 1956.

Accredited with 'A' Grade by NAAC

Associate member of ICT Academy

Phone: +914171227306 Email: kmgcollege@gmail.com www.kmgcollege.edu.in

<u>Department of Microbiology</u> <u>Association Activities of the academic year 2022-2023.</u>

About the Association:

Microbiology department is to create a centre of academic excellence in the field of education and research .To promote the social commitment of students, the department conducted different awareness programme.

Objectives:

- Produce graduates who will be scientifically equipped and be able to translate scientific knowledge into technology that can address the needs of the society in different areas such as health sector, environment, Biotechnology, food industry and agriculture
- To help students develop skills and be well equipped to teach in schools or lecture and/or research in universities and research institutes.
- To provide manpower that would contribute positively to the different life endeavour where microbiologists are in demand.

Members of Association

Dr. D.Manikandan	Coordinator
Prof. C.Kavitha	Member
Dr. A.M.Rajalakshmi	Member
Prof M.Sakthivel	Member
Dr .N.Sundaramoorthy	Member
Prof S.Sujitha	Member
Dr.S.Dineshkumar	Member
Dr.D.Sudha	Member
Prof.P.Jeevitha	Member

<u>Vector Control Research Centre – ICMR (Pondycherry)</u>

On 28.09.2022, PG students and faculty members were visited the Vector Control Research Centre – ICMR (Pondycherry).



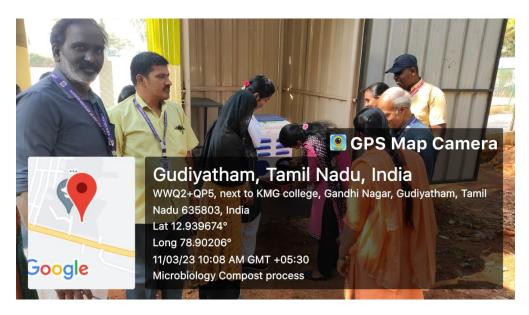


Bridge course

Bridge course was conducted for I B Sc students from $\,$ june month onwards , to generate interest in subject .

Composting process

The Department of Microbiology initiated composting to make use of our college food waste. Food wastes were added to the compost set up followed by the addition saw dust, soil and dried cow dung.







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ACTIVITIES (2022-2023)

PG and Research Department of Microbiology was conducted a wide range of events throughout the academic year 2022-2023.

State Level Seminar:

The PG and Research Department of Microbiology organized a State Level Seminar on "ADVANCES IN MICROBIOLOGY" on 30th AUGUST 2022. Dr.D.Manikandan Head, PG & Research Department of Microbiology has given welcome address. Our Principal Dr.M.SENTHILRAJ inaugurated the seminar. The session I Dr. S.SENTHIL KUMAR, Principal Investigator in SERB, DST, UGC & TNSCST, Assistant Professor of Botany, National College (Autonomous), Trichy was the resource person and he gave a lecture on "THE FUTURE OF WATER IN INDIA". In session II Dr. V.SHANMUGARAJU, Principal, Professor In Biotechnology, E.S.Arts & Science College, Villupuram was the resource person and he gave a lecture on "BIO PROSPECTING". About 142 students and 08 faculty members were participated from various colleges to the seminar. From various college students were presented the poster and won the prizes.



PRIZE WINNERS DETAIL:

S.No	Name of the student	Name of the College	Winner
1.	S.Hemapriya		II PRIZE
	V.Rajashree	KMG College of Arts and Science	

Industrial Visit

The PG & RESEARCH DEPARTMENT OF MICROBIOLOGY arranged a industrial visit to Vector control Research Centre (VCRC), PONDY on 28.9.2022 (Wednesday) for the II M.Sc., Applied Microbiology students. Around 22 students were participated and gained more information about the vectors borne diseases, its transmission, treatment and prevention control measures. Also the various research laboratories and museum were visited in VCRC.



Fresher's Day

The PG and Research Department of Microbiology arranged a Fresher's Day celebration on 11.10.2022(Tuesday) at 1.50 pm to 3.40 pm for the first year Microbiology students. Our respected principal **Dr. M.SENTHILRAJ** inaugural the function and Dr. D.Manikandan given the presidential address on the day. Around 184 students were participated and celebrated the day with successful and seniors were welcomed the juniors.



Out Campus Achievements

Students from our department were participated in various competitions

The PG & RESEARCH DEPARTMENT OF MICROBIOLOGY, UG AND PG students were participated the State level seminar "Recent Trends in Environmental Toxicology" in Arcot Sri Mahalakshmi women's college and presented the poster on the seminar and won best poster's award on 07.11.2022. The head of the department and faculty members were congratulate the students for their achievements.



STUDENT PARTICIPATED IN SPORTS & OTHER ACTIVITIES:

- 1.A.Kiran, of I.B.SC Microbiology participated in Badmition competition from oories college
- 2.B.Subalakshmi of I B.Sc microbiology won the second place in Drawing competition held at K.M.G college
- 3.M.Jeeva, K.Srinath of I B.Sc microbiology participated in Basket ball held at K.M.G.college
- 4.S.Ragul resanth of I B.Sc microbiology participated in dance competition held at reliance mall from salem.
- 5.G.Rithik roshini of I B.Sc microbiology participated in national election awareness camp program held at K.M.G.college
- 6.R.Sandhiya and D.Hemavathy of I B.Sc microbiology participated in Drawing competition held at K.M.G college
- 7.M.Peerthi, N.Durgadevi participated in basket ball competition held at KMG college.
- 8.G.Jothiboss were participated and won the III Prize wrestling competition in thiruvalluvar University Interdivisional, held at periyar arts college, cuddalore.
- 9. G.Jothiboss were participated thiruvalluvar University Interdivisional powerlifting competition held at KMG college.

- 10.D.Naveenkumar of III B.Sc microbiology participated in Basket ball held at K.M.G.college.
- 11.R.Sanjay of III B.Sc microbiology participated in Basket ball held at KMG college
- 12.N.Mahalakshmi, S. Livesha, K.Monika shree and T.Dhivyalakshmi of III B.Sc., Microbiology participated and presented poster in Sri Arcot Mahalakshmi women's college.
- 13.t.Santhalakha, of II B.Sc microbiology participated in speech held at K.M.G.college
- 14.D.Yuvaraj of II B.Sc microbiology participated in Drawing held at K.M.G.college
- 15.S.Shaziya khtoon ,S.sivasankar ,T.Santhalakha and D.Yuvaraj of II B.Sc microbiology participated in poster presentation held at K.M.G.college
- 16.R.Sewetha, P.Keeruthika and Y.chandra of II B.Sc microbiology participated in cooking competition held at K.M.G.college.

Composting process

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ALUMINI MEET

PG & Research Department of Microbiology organised career based ALUMINI MEET on 19.03.2023.

