



KMCH COLLEGE OF PHARMACY

Approved by Government of TamilNadu and Recognized by PCI, New Delhi.
Affiliated to The Tamil Nadu Dr. M.G.R. Medical University, Chennai.



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Ms. Darshana.R. - Pharm.D II year



News Letter

January - July 2022

Issue No : 10



Vision

- To nurture world class pharmaceutical professionals and researchers.

Mission

- To provide and continuously upgrade the infrastructure, state-of-the-art technology and training for the students and faculty.
- To encourage high quality research in drug discovery in collaboration with industries.
- To implement modern pedagogical methods in class room and laboratories for improving teaching and learning process.
- To inculcate and maintain national and international level of excellence in undergraduate, post graduate and research programs.

Program Educational Objectives (PEOs)

- The graduates of the B.Pharm. Program will Practice as successful professionals in manufacturing, quality control, marketing and dispensing of pharmaceuticals.
- Analyze the problems involved in various pharmaceuticals manufacturing processes using modern pharmaceutical tools.
- Adapt to rapid changes in the field of pharmaceutical sciences through continuous education, professional development and self-study.
- Communicate effectively among health care professionals and to assume leadership roles appropriate to facilitate improvement in health and well-being of society.
- Apply ethical principles in profession of pharmacy for health of society, environmental safety and sustainable development.

It gives us immense pleasure to release the bi-annual Newsletter of KMCH College of Pharmacy January 2022 to July 2022. We are grateful to our Chairman, Trustee Madam, CEO and Senior AO of KMCRET for their support to release this newsletter. We thank our Principal, Vice Principal and other faculty members for their continuous support and suggestions throughout the process of this publication. We are thankful to NEWSLETTER committee members for their efforts in bringing this newsletter in a good shape.



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Associate Professor

Awards and Achievements

Dr. Shalini Sivadasan., received an appreciation Certificate from St. Pauls College of Pharmacy, Hyderabad, on 5th February, 2022 for her achievement for Research writing & Publishing”

Our students from B.Pharm, M.Pharm, D.Pharm and Pharm.D actively participated various events in Inter-college sports meet held at United College of Pharmacy, Periyanaickenpalayam, Coimbatore, from 13th to 16th July, 2022 and won the overall championship trophy. Students from the Kabbadi team and Kho-kho team defeated by the Erode College of Pharmacy and won the runner up, the Volley ball team, Throw ball team were the winners of that event, Cricket team and Foot ball team qualified upto Quarter finals. Ms. Sagarika.A., from Pharm.D 6th year, won the Badminton Singles match.



KMCH COP Throw ball team had won the first place in State Level Pharma Trophy 2022.

Mr. Ajay.S., pursuing M.Pharm in Pharmacology, received a grant of Rs.7,500 from Tamilnadu State Council for Science and Technology under Student Project Scheme 2021-2022, for his project work “*In Silico, in vitro* and modulatory effect of ethanolic extract of *Clerodendrum indicum* on Nicotinamide and Streptozotocin induced diabetic rats”, on 11th November, 2022.

Conferences attended by students and faculty members

Ms. Ayisha.M of Final B. Pharm attended a virtual conference on “7th International Conference on Clinical Pharmacy” at Manipal College of Pharmaceutical Sciences, Bangalore from 6th to 8th January, 2022.

Dr. Swathi.G., attended a virtual conference on “Virtual “20” Skill Development program on Pharmacovigilance of Medical Products” organized by Indian Pharmacopoeia Commission, Ghaziabad, from 7th to 11th March, 2022.

Dr. Sivakumar. K.K., Associate Professor, participated online webinar on “Editors Training and Awards Program 2022” organized by Innovative Publication and Associated Academic Societies on 7th March 2022.

Dr. Suresh Kumar.K., Vice Principal, and Dr. Dhandapani.C., attended online workshop on “Research Methodology and Biostatistics” organized by The Tamil Nadu Dr. M.G.R. Medical University, Chennai, from 20th to 22nd April, 2022.

Mr. Alwin Simon. M., of Pharm.D participated in “Shastri Conference and Lecture Series Grant Program” at Manipal College of Pharmaceutical Sciences, on 25th to 29th March, 2022 and also participated a conference in “Advanced Learning Module on Healthcare IT – CLINIMPACT 2022” at K.T.N. College of Pharmacy, on 4th May, 2022.

M.Pharm students from pharmacology department participated in 10th International Conference of LASA India on “Animal Models for One Health Program - Challenges and Future Perspectives” at NIAB and ICMR-NARFBR, Hyderabad, on 3rd and 4th June, 2022.



M.Pharm students attended a conference at NIAB and ICMR-NARFBR, Hyderabad.

Second year B.Pharm students attended a conference on “AU PHARMACON-2022 - 6th National Conference on Trending Research and Innovations in Pharmaceutical Sciences” at School of Pharmacy, Anurag University, Hyderabad, on 22nd and 23rd July, 2022.



10. Second year B.Pharm students attended AU PHARMACON 2022, Anurag university, Hyderabad.

Seminars and Guest Lectures organised

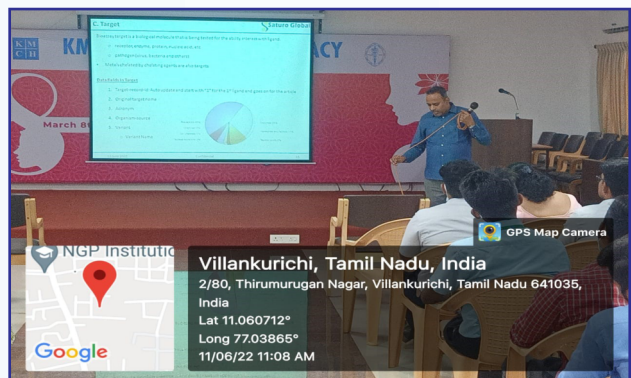
Dr.Jayashree.L.S., Professor of Computer Science from PSG College of Technology, Coimbatore., delivered a talk on “Patentable inventions” in our institution on 26th April, 2022.



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 Coimbatore, Tamil Nadu 641035, India
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Guest lecture by Dr. Jayashree.L.S., Professor, PSG Institute of Technology, Coimbatore.

Dr.Venkatesan Jayaprakash., Professor, Pharmaceutical Sciences and Technology from Birla Institute of Technology, Mesra, Jharkhand., and Dr. Vadivelan., Scientific Advisor from Saturo Global, Chennai., delivered a guest lecture about “Pharmacological Data Curation” on 11th June, 2022.



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Guest lecture by Dr.Vadivelan., Scientific Advisor from Saturo Global, Chennai.

A Conference on “Drug Abuse and illicit trafficking” was organised on 4th July, 2022, where Mr.Silambarasan., Deputy Commissioner of Police, Coimbatore., deliver the cheif guest address.



Mr.Silambarasan Deputy Commissioner of Police deliver lecture on Drug Abuse and illicit trafficking

Dr.Dattakumar.R., Head- Operations Enhanced Education Pvt. Ltd.,Delivered a guest lecture on ED LMS software on 13th July, 2022.

Guest Lectures on Career Guidance, Entrepreneurship and Job oppurtunities:

Mrs.Annette Babu and Mr.Fenelson Thomas from North California, USA., delivered a talk on “Career prospects for Pharm D.in USA”, on 20th April, 2022.

Mr.Sudhakar., Managing Director, Jhosh Nutrition, Villupuram., and Mr.S.V.Subramanian., Managing Director, Emmchak Formulations Pvt. Ltd, Embryo Pharmaceuticals, Trichy., shared their thoughts about Entrepreneurship, on 23rd June, 2022.



Mr.Sudhakar., shared his thoughts about Entrepreneurship

Mr.Sujith Eranezhath., Asst. Director & Scientist from AVP Research Foundation, Coimbatore, spoke about “Innovation and Entrepreneurship” on 6th July,2022.



Guest lecture by Mr.Sujith Eranezhath., Asst. Director & Scientist from AVP Research Foundation, Coimbatore.,

Mr.Bhupathy Alagiriswamy Associate director, TFS/Astra Zeneca, UK., enlightened our students about the “Career opportunities at UK” on 26th July, 2022.

Our Alumini, Mr.Karthikeyan., who completed M.Pharm program through GPAT Scholarship shared his experience and gave tips “How to become successful in GPAT examination” on 11th March , 2022.



Motivational talk by our alumini Mr.Karthikeyan., how to become success in GPAT Examination.

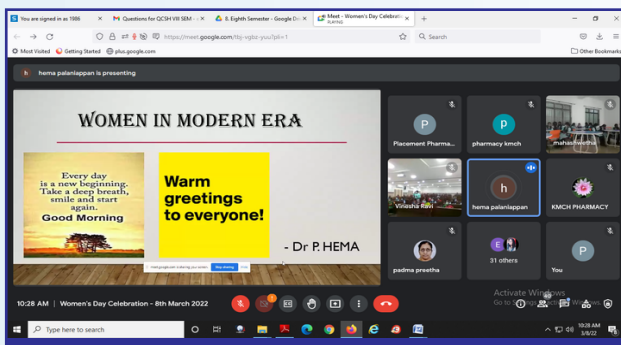
Our Alumini, Mr. Hari Baskar Balasubramanian., pursuing his Master Degree in Medical Biotechnologies, University of Piemonte Orientale, Italy shared his ideas regarding “Career opportunities at Europe” on 29th July, 2022, through online mode.

Women’s day celebration

KMCH College of pharmacy celebrated international women’s day on 8th march 2022 where Ms. Shraddha Anup from Todd Allen Philips Centre for Medical Sciences, USA., gave lecture on “Gender equality today for better sustainable tomorrow”. Dr. Dharani., A Senior Pharmacovigilance Associate from Indian Pharmacopoeia Commission, Ghaziabad, AMC-Karpagam Faculty of Medical Sciences and Research, gave a lecture on “Preventing ADR in women population” and Dr.Hema.P., Department of Pharmacology, Coimbatore Medical College delivered a talk on “Women in Modern Era”.



Dr.Dharani gave a guest lecture about preventing ADR in womenspopulation.through virtual mode.



Dr. Hema.P., Professor at Coimbatore medical college gave virtual guest lecture about women in modern era.

Faculty as resource person

Dr.Muthukumar.S., delivered a lecture on “Scope and importance of Pharmacovigilance’ at J.K.K. Munirajah Medical Research Foundation, on 17th Febraury, 2022 and also delivered about “Scope of Pharmacy” at Senghundhar College of Pharmacy, Thiruchengode on 4th March, 2022.



Guest lecture by Dr.Muthukumar.S., at sengundhar college of pharmacy.thiruchengode.

Dr.Shalini.S., enacted as Resource person and provided insight about “Clinical Pharmacy Practice and Research” on 18th to 19th March, 2022 to the students of Vel’s Institute of Science, Technology, Chennai.

Dr.Arivukkarasu.R, delivered a lecture on “Standardization of Herbal raw materials and finished formulations as per pharmacopoeial specifications” at School of Pharmaceutical Sciences, Chettinad Academy of Research and Education on 19th March, 2022 and a guest lecture at Shri Indra Ganesan Institute of Medical Science College of Pharmacy, Tiruchirappalli., about “Recent Trends in Pharmaceutical Sciences”, on 25th June, 2022.



Dr.Arivukkarasu.R., guest lecture at shri Indra ganesan institute of medical science college of pharmacy, Trichy

Dr.Rajasekaran.A., Principal, delivered a guest lecture on “Fundamentals of Spectroscopy”, at Saveetha College of Pharmacy, Chennai., on 24th March ,2022 .

FDP and Training Program attended by faculty members

Dr.Sugithra.B., Assistant Professor actively participated in Hands on Training “HPLC and GC-MS/MS: Instrumentation, Operation and Applications” organized at Institute of Forest Genetics and Tree Breeding, Coimbatore., on 28th February, 2022.



Dr.Sugithra.B., participated in Hands on Training at Institute of Forest Genetics and Tree Breeding, Coimbatore.

Dr.Rajasekaran.A., Dr.Venkatesh.G., Dr.NallaKumar.P., participated in “Two days Regional Training Programme for Nominees of CPCSEA” organized by the committee for the purpose of control and supervision of experiments on Animals (CCSEA) held at JSS College of Pharmacy, Ooty from 29th June to 30th June, 2022.



Principal Dr.Rajasekaran. A, Lighting kuthuvilaku in Two days Regional Training Programme for Nominees of CPCSEA at JSS COP Ooty

Dr.Muthukumar.S., Dr.Gayathri.R., Dr.Kiruthiga.N., Ms.Vishali.A., attended the faculty development program on “Basic Techniques in Pharmaceutical Formulation, Analytical and PreClinical Studies” organized by JSS College of Pharmacy, Ooty., from 27th June to 3rd July, 2022.



Dr.Muthukumar.S., received a certificate for the training program at JSS college of pharmacy, Ooty.

Practice School activity at Pharma Industry

A total number of 63 B.Pharm final year students completed their practice school activity in various Pharma industries for a period of 20 days at various Pharma industries.



Placement activity

Placement cell of KMCH College of Pharmacy organized campus drive for our students on 15th March 2022 and 22nd April 2022 where M/s Maiva Pharm, Hosur, and Freedom Ophthalmic private limited, Bangalore conducted interview respectively.



Placement recruitment by freedom ophthalmic pvt ltd.

Patent filed

One Indian patent and one German patent filed by Dr. Muthukumar. S. The title of the patent are

- Formulation and evaluation of Taste masked orally dispersible tablets Ref No:2022 41004596.
- A Herbal Composition for the treatment of Breast Cancer. (Ref No:202207041 4501300DE.

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D. Pharmacy

B. Pharmacy

M. Pharmacy

Specialities:

- Pharmacy Practice
- Pharmaceutics
- Pharmacology
- Pharmaceutical Analysis

Pharm D (Doctor of Pharmacy)

Pharm D (Post Baccalaureate)

Ph.D.



CLINICAL TRAINING

The Students of KMCH Institute of Health Sciences are given hands on clinical training at the Kovai Medical Center and Hospital which is a 1000 bedded multi-disciplinary super speciality Hospital, with more than 50 super specialities under one roof.

Comprehensive infrastructure, Cutting edge technology, latest Hi Tech medical equipments in all specialisations and committed medical experts make KMCH a trusted brand.

The hospital offers 24 hours end to end services in all speciality. The Hospital has over 300 internationally renowned full time specialists and over 250 post graduate medical professionals assisting them. With more than 3000 medical, paramedical, patient relatives and administrative staff, the hospital offers total care for patients.

HOSTEL FACILITIES

The institute provides comprehensive on campus hostel facilities for male & female students. We strive to make the transition as smooth as possible by offering comfortable and safe hostel facilities. Each hostel operates its own mess providing hygienic and nutritious three meals a day, as a part of the hostel fee, with a varied menu. All the rooms have been designed to provide adequate moving space and ample air and light.



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