



KMCH COLLEGE OF PHARMACY

(Kovai Medical Center Research and Educational Trust)

(Recognised by the Government of Tamil Nadu & Affiliated to The Tamil Nadu Dr. MGR Medical University, Chennai)
(Approved by the Pharmacy Council of India (PCI) and the All India Council for Technical Education (AICTE), New Delhi)

Coimbatore - 641 048.



EDITORIAL

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Ms. V. Prem Sundari

Asst. Professor
Dept. of Pharmacy Practice



Dr. Arun N Palaniswami, Executive Director of KMCH,
delivering the inaugural address during National Level Conference cum Workshop held on 25th - 27th September 2017



Dr. Geethalakshmi S., Vice-Chancellor of The Tamilnadu Dr. M.G.R. Medical University, Chennai,
delivering convocation address during Graduation day held on 27th October 2017

Student Committee

R. Anushya

I. Pharm. D

A. Shareen

II. B.Pharm

S. Gugapriya

IV. B.Pharm

S. Mohanraj

IV. B.Pharm



News Letter

May 2017 - October 2017

From the Editors....

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 laboratory for improving teaching and learning process.
- To inculcate and maintain national and international level of excellence in under graduate, post graduate and research programmes.

Programme Educational Objectives (PEOs)

The graduates of the B.Pharm programme will:

- Have successful career 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-annul PHLUZIR Newsletter of KMCH College of Pharmacy. May-2017 to Oct-2017. 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 PHLUZIR committee members for their effort in bringing this newsletter in a good shape.



Dr. Nalla G Palaniswami
Chairman



Dr. Thavamani D Palaniswami
Managing Trustee & Secretary



DR. O.T. Buvaneswaran
Chief Executive Officer



DR. A. Rajasekaran
Principal



DR. K.S.G. Arul Kumaran
Vice Principal



DR. K.K. Siva Kumar
Associate Professor



Ms. V. Prem Sundari
Asst. Professor

Faculty and Students Participation in Conference/Seminar/Training/Competitions

Skill Development Program...

Final year M.Pharm. Students, Mr. Joseph Thomas Lukoce and Mr. Manimaran. T., of Pharmacology Department, attended skill development program on "Basics and regulatory aspects of Pharmacovigilance" organized by Pharmacovigilance Program of India (PvPI), Indian Pharmacopoeia Commission, New Delhi, India from May 01 to 10, 2017.

NBA orientation program...

DR. Baskar. S., Professor, Thiagarajar College of Engineering, Madurai, conducted one day orientation program on "National Board of Accreditation (NBA)" on May 06, 2017. Teaching faculty members of KMCH College of Pharmacy and Dr. N.G.P. Institute of Technology, attended the orientation program.

Outpatient service...

Department of Pulmonology of Kovai Medical Center and Hospital and our college jointly, initiated Respiratory Medication Therapy Adherence Clinic (RMTAC) for outpatients to improve the adherence to medications and to improve the quality of life of patients on May 29, 2017.

Online Pharmacovigilance Program...

DR. Sankar.C., Mr. Vijayakumar. A., Mrs. Sathyaprabha. G., and Dhandapani. C., attended online Pharmacovigilance programme organized by Pharmacovigilance Program of India (PvPI), Indian Pharmacopoeia Commission, New Delhi, India held at Coimbatore Medical College, Coimbatore on June 15, 2017.

CPD Program...

CPD program was conducted at Kovai Medical Center and Hospital for Pharm. D. students on June 30, 2017. Dr. Bharath Rangarajan, Medical Oncologist, Comprehensive Cancer Center, KMCH, delivered a lecture on "Clinical Trials and Drug Development in Oncology." Dr. Ajith Shinto, Head of Department of Nuclear Medicine, KMCH, delivered lecture on "Basic of Nuclear Medicine." Dr. Anbukani. S., Consultant Gynaecologist, KMCH, delivered a lecture on "Overview of Gynae Cancer in India scenario" and Dr. Anna Susan Mathai, Clinical Pharmacist, KMCH, delivered lecture on "Responsibilities of Clinical pharmacists in Oncology."

National Level Seminar...

First and Second year M.Pharm. students attended two days national level seminar on "Lipid Drug Conjugates In Drug Delivery" held at JSS College of Pharmacy, Ooty, from July 14 to 15, 2017.

Seminar...

M.Pharm. and B.Pharm students of our institution attended a seminar on "current perspective in novel drug delivery system" on June 16, 2017 organized by PSG College of Pharmacy, Coimbatore and presented their research work as poster presentation.

AICTE Workshop...

DR. Arul Kumaran. K.S.G. and DR. Suresh Kumar. K. participated in workshop on "AICTE Initiators" (PMKVY, SWAYAM, student induction program) organized by Sri Ramakrishna Engineering College, Coimbatore on July 29, 2017.

International conference...

Faculty Member DR. Shalini. S., and Ms. Sanju. K., along with final year Pharm.D. and fourth year Pharm.D. students attended two days International conference on "World Theragnostics Academy" organized by Department of Nuclear Medicine, KMCH, from August 15 to 16, 2017.

Workshop on New PCI Syllabus workshop...

DR. Rajasekaran. A., Principal, DR. Manisenthil Kumar K.T., and DR. Arivukarasu. R., attended one day workshop on "implementation of new PCI syllabus," organized jointly by Pharmacy Council of India and The Tamilnadu Dr MGR Medical University, Chennai on Aug 30, 2017 held at university premises.

National Level Workshop...

DR. Manisenthil Kumar K.T., Professor, Department of Pharmacology, attended national level workshop on "laboratory quality management" at Noida from September 5 to 7, 2017.

Emergencing Trends In Hospital Administration...

Students of Final Year B.Pharm. participated in one day conference on "Emergencing Trends in Hospital Administration" at Dr. N.G.P Institute of Technology, Coimbatore on September 22, 2017.

Seminar on Drug Development and Mosquito Borne Diseases...

Ms.Sanju K., Lecturer, Department of Pharmacology, attended two days conference on "Drug Development and Research on Mosquito Borne Disease" organized by Ahalia School of Pharmacy, Elappully, Kerala, from 22nd to 23rd September, 2017.

Seminar on Science Academies...

Students of final Year B.Pharm. attended one day seminar on "Science Academies and Healthcare Analytics" held at Dr. N.G.P. Institute of Technology, Coimbatore, on September 26, 2017.

Dengue Awareness...

Dr.S.Geethalakshmi, Vice chancellor of The Tamilnadu Dr. M.G.R. Medical University, Chennai inaugurated "Dengue Awareness Programme" on October 27, 2017. Our beloved chairman Dr. Nalla G Palaniswami; Dr.Thavamani D Palaniswami, Managing Trustee; Dr. O.T .Buvaneshwaran, CEO, along with the Principals and college faculty members of KMCH Institute of Health Sciences attended the program.



Events Organized

Workshop...

Mr. Arumugam, Training officer, Southern Region, National Disaster Management, Government of India, New Delhi, conducted workshop on "Disaster Management Awareness Program" in our institution, on June 5, 2017.

IAEC meeting...

Institution of Animal Ethical Committee (IAEC) meeting was conducted on July 8, 2017 for approving the use of animals for research leading to the award of M.Pharm.and Ph.D programmes. IAEC members visited the animal house and appreciated the maintenance and facilities provided.

Webinar Lecture...

Dr. Arun Rao, from Tata Docomo, gave webinar on "Outcome Based Learning" to our students and faculties on July 12, 2017.

Guest Lecture on Current Trends in Pharma Industry...



Mr. Ramindar Sharma, Senior Sales Manager, M/s Troikaa Pharmaceuticals product, Gujarat delivered a lecture on "Current trends in pharma industry - an update" on June 22, 2017. Mr. Ramindar Sharma, briefed about the Troikaa Pharmaceutical products and the job prospects to the students.

National Level Seminar...

One day national level seminar on "3D's: Depression, Dengue and Diabetes : our health our future" was conducted on August 22, 2017 at our campus. Dr. Vijay Karthikeyan, Commissioner of Coimbatore, inaugurated the seminar, Dr.Nalla G Palaniswami, Chairman, KMCH, presided over the function and Trustee Madam felicitate the event.

Induction Program...



Induction Program for Pharm.D, students was held on September 06, 2017. Our beloved chairman Dr. Nalla G Palaniswami; Dr.Thavamani D Palaniswami, Managing Trustee; DR.O.T.Buvaneshwaran, CEO, DR. Natesan, Senior AO, DR. Rajasekaran. A., Principal, COP along with the college Principals of KMCH Institute of Health Science took part in the induction program. Rules and regulations of the KMCH Institutions were explained to the newly admitted students.

Passport Mela...

Our college along with City Travels, Coimbatore, organized passport mela for our final year B.Pharm. students on July 13, 2017.

Guest lecture...

Mr. Anandhasayanam., CEO, EDG Pharma, gave a lecture on "Clinical pharmacy value addition to health care team" for our fourth, fifth and sixth year Pharm.D. students on July 25, 2017.

Anti-ragging Awareness Program...

Our college conducted "Anti-ragging awareness program" to all the Pharmacy students on September 5, 2017.

Parent-Teacher Association (PTA) Meeting...

Parents-Teacher Association (PTA) meeting was conducted on August 6th 2017 for the parents of B.Pharm program and October 5th, 2017 for Pharm.D program. More than 100 parents attended the PTA meeting. DR. Rajasekaran. A., Principal, delivered welcome address. Mrs. Dheepa, PTA Secretary delivered felicitation address. Mr. Sampath and Mrs Vasugi PTA Members addressed the gathering.

Patient Safety and Drug Reaction...

Dr. BekashMedhi from Post Graduate Institute of Medical Education and Research (PGIMER), Chandigarh, gave a lecture on "Patient Safety and Drug Reaction" on August 16, 2017 for our Final year Pharm.D. Students in KMCHCOP Conference hall.

IPA Competition...

KMCH College of Pharmacy organized preliminary round of elocution competition to select the candidate for semi final round of IPA elocution competition on September 28, 2017.

World Pharmacist Day...



World Pharmacist Day - Magazine Release

On the Eve of World Pharmacist day, we organized two days National Level Conference cum Workshop On "Innovation In Pharmacy: Shaping The Future" from September 25 to 26, 2017. Dr. Arun N Palaniswami, Executive Director of KMCH inaugurated the Conference, Dr. Kumaran. V, Dean, KMCH; DR. Sivakumaran. J, COO, KMCH; Dr. Murugan A.N., Medical Director, KMCH; DR. Bhuvaneshwaran O.T., CEO, KMCRET; DR. Rajasekaran. A, Principal, KMCH College of Pharmacy, participated in the event.

Graduation day...



Graduation Day Function

The Graduation day for the Students of KMCH College of pharmacy was organized on October 27, 2017 at Pavai Arangam, Dr.NGP Arts and Science College campus. Our beloved chairman Dr. Nalla G Palaniswami; Dr.Thavamani D Palaniswami, Managing Trustee; Dr. O.T .Buvaneshwaran, CEO, along with the Principals of KMCH Institute of Health Science Felicitated the graduation day function. The graduates were awarded with the certificates by the Chief Guest Dr. S. Geethalakshmi, Vice chancellor, The Tamilnadu Dr. M.G.R. Medical University, Chennai. Cash Awards was distributed to the University rank holders by the Chief Guest.

Road Safety Awareness...

KMCH College of Pharmacy organized awareness programme on "Road Safety" on October 28, 2017. Mr.Vinayagamoorthy, Road Safety Officer, Coimbatore, delivered a lecture on road safety measures and procedures for applying two wheeler and four wheeler driving license.



Road Safety Awareness Program

Competition on Legal Awareness for Women...

DR. K.K.Sivakumar, Department of Pharmaceutical Chemistry, received a sanction order of Rupees twenty eight thousand five hundred (Rs.28,500) for conducting Awareness competition on 'legal rights of women' from National commission, New Delhi. Competition was conducted on October 31, 2017 and prize



Legal Awareness Competition

distribution Program was organized on November 1, 2017. DR.Kamalaveni, Assistant professor and Ms. Gokila. R., Legal Advisor, Bharathiar University, Coimbatore, felicitated the program. DR. Rajasekaran. A., Principal, welcomed the gatherings. Prizes were distributed by Chief Guest. Program concluded with vote of thanks by DR. Arul Kumaran. K.S.G.

Faculty as Resource Persons...

DR. Arul Kumaran K.S.G., Vice Principal, was invited as an evaluator for poster presentation in one day seminar on "Current perspective in novel drug delivery system" organized by PSG College of Pharmacy, Coimbatore, on June 16, 2017.



Guest lecture - DR. A. Rajasekaran

DR. Rajasekaran A., Principal, gave a guest lecture on "Applications of polarography in pharmaceutical Analysis" at Vinayaka Missions College of Pharmacy, Salem, on August 19, 2017.

On September 13, 2017 DR. Arivukkarasu R., Associate Professor, Department of Pharmacognosy, delivered a guest lecturer on "Herbals for head to Foot: Bio prospecting Values." at Institute of Forest Genetics and Tree Breeding Department, Coimbatore.



Guest Lecture by DR. Arul Kumaran

DR. Arulkumaran K.S.G., Vice Principal, gave a Guest Lecture at Tips Global Academic, Coimbatore, on September 20, 2017 on "Pharmaceutical Formulation Techniques."



Guest Lecture by DR. Arivukkarasu R

DR. Arivukkarasu R., Associate Professor, Department of Pharmacognosy, delivered a guest lecture at Institute of Forest Genetics and Tree Breeding Department, Coimbatore on October 12, 2017. He gave a lecture on "Herbals for head to Toe: Bio prospecting Values."

Campus Interview...

Mr. Rohit and Ms. Ila from Glenmark Pharmaceuticals, Mumbai, conducted campus interview on June 6th, 2017, in our college. Six of our final year B.Pharm. students were selected in the campus interview for the post of Medical representative.

Mrs. Adhithi, HR Manager and Mr. Hariharasudhan, Regional Sales Manager, from Alembic Pharmaceuticals Ltd, Mumbai, conducted campus recruitment in our institution on June 15, 2017, 10 students from PSG College of Pharmacy, Coimbatore,

and 40 students from our college were selected in the campus interview.

A campus interview was conducted by M/s Troikaa Pharmaceuticals, Gujarat, on June 22, 2017. Nine of our Students were selected for the post of Medical representative.

Mr. Dinesh, Senior General Manager and Clinical pharmacist, Amrita Institution along with two HR Managers conducted campus interview on June 28, 2017. Two of our final year M.Pharm. students and 12 of our final year Pharm.D. students were selected.

Mr. Vijayakumar. A., Manager Pharmacy services, KMCH, Coimbatore along with two HR Managers conducted campus interview on June 29, 2017. Four of our final year B.Pharm. students were selected for the post of pharmacist.

DR. Niranjana Babu, Principal, Seven Hills College of Pharmacy, Thirupathi, conducted interview on July 4, 2017 for the post of

lecturer. Twelve Pharm.D. interns attended the interview and two students for the post of lecturer were selected.

Visionary RCM Info Tech (India) Pvt. Ltd., Coimbatore, conducted a campus drive for our final year B.Pharm students on July 11, 2017, in our campus for the post of medical coder. A total of 32 students were short listed for the said campus drive.



Novo Nordisk India, Bengaluru, conducted campus interview on September 5, 2017, where three Pharm.D. students were short listed and one student was selected.

KMCH COLLEGE OF PHARMACY - COIMBATORE LIST OF STUDENTS SELECTED DURING CAMPUS INTERVIEW 2017 (From May 2017 - Oct 2017)

M/s. Glenmark P'ceuticals Ltd., Mumbai 06-06-17	M/s. Alembic Pharmaceutical Ltd., Mumbai 15-06-17	M/s. Troikaa Pharmaceuticals Ltd., Gujarat 22-06-17	M/s. Amrita Hospital, Cochin 28-06-17		KMCH Hospital Coimbatore 29-06-17	Seven Hills COP, Tirupathi 04-07-17
B.Pharm	B.Pharm	B.Pharm	M.Pharm	Pharm.D	B.Pharm	Pharm.D
Nayanthara. P.S Yuvarani. S Vishali. M Kavitha. K Aravindhan. R Prema. S	Yuvarani. S Balamurugan. K Satheesh. S Hariprakash. P Sureshkumar. S Santhuru. N Keerthanaa. B	Joseph. C.P. Rajkumar. B Sundarajan. R Abhijith Raj. K Moulikanth. C.S Gowtham. A Hariprakash. P Sivakumar. V Satheesh. S	Karthika.V.R Tintu Chacko	Amra Ibrahim Rawther Anjali Unnikrishnan Annette Babu Geisha Merin Varghese Jeethu Joby Jovitta Jose Malempatti Mithusha. M Minnu Mariya Radhika Krishnan Reshma. S Retty Mariam John Snehamol George	Anushya. P Prema. S Aruljothi. M Santhuru. N	Radhika Krishnan Geisha Merin V

M/s. Visional RCM Infotech Pvt. Ltd., Coimbatore 11-07-2017	M/s. Novo Nordisk, Bangalore 04-10-17
32 students were shortlisted	Minnu Mariya



KMCH INSTITUTE OF HEALTH SCIENCES

Affiliated to The Tamil Nadu Dr. M.G.R. Medical University, Chennai

KMCH COLLEGE OF NURSING

Approved by the Government of Tamil Nadu. Recognized by the Tamil Nadu Nurses and Midwives Council, Chennai and the Indian Nursing Council (INC), New Delhi. Affiliated to The Tamil Nadu Dr. M.G.R. Medical University, Chennai.

B.Sc. Nursing | Post Basic B.Sc. Nursing
M.Sc. Nursing

Branches:

- Medical - Surgical Nursing
- Child Health Nursing
- Maternity Nursing
- Community Health Nursing
- Psychiatric Nursing

Post Basic Diploma

- Critical Care Nursing
- Emergency and Disaster Nursing

Nurse Practitioner in Critical Care
(PG Residency)*

Ph.D.

KMCH COLLEGE OF PHYSIOTHERAPY

Recognized by the Government of Tamil Nadu & affiliated to The Tamil Nadu Dr. M.G.R. Medical University, Chennai.

Bachelor of Physiotherapy (BPT)

Master of Physiotherapy (MPT)

Branches:

- Orthopedics
- Cardio - Respiratory Diseases
- Neurology

KMCH COLLEGE OF PHARMACY

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B. Pharmacy

M. Pharmacy

Branches:

- Pharmacy Practice
- Pharmaceutics
- Pharmacology
- Pharmaceutical Analysis

Pharm D

Pharm D (Post Baccalaureate)

Ph.D.

Diploma in Pharmacy (Perundurai Campus)

KMCH COLLEGE OF OCCUPATIONAL THERAPY

Recognised by the Government of Tamil Nadu & affiliated to The Tamil Nadu Dr. M.G.R. Medical University, Chennai.

Bachelor of Occupational Therapy (BOT)

Master of Occupational Therapy (MOT)

Branches:

- Neurology
- Paediatrics
- Psychiatry

NCVRT CERTIFICATE COURSES

Hospital Assistance

Emergency Medical Technician

Nursing Assistant

Hospital Nursing & Midwifery

KMCH INSTITUTE OF ALLIED HEALTH SCIENCES

Affiliated to The Tamil Nadu Dr. M.G.R. Medical University, Chennai.

B.Sc. Physician Assistant

B.Sc. Radiology and Imaging Technology

B.Sc. Nuclear Medicine Technology

B.Sc. Cardiac Technology

B.Sc. Radiotherapy Technology

B.Sc. Dialysis Technology

B.Sc. Respiratory Therapy

B.Sc. Cardio Pulmonary Perfusion Care Technology

B.Sc. Operation Theatre & Anaesthesia Technology

B.Sc. Accident & Emergency Care Technology

B.Sc. Medical Laboratory Technology

B.Sc. Neuro Electro Physiology

M.Sc. Medical Laboratory Technology

M.Sc. Physician Assistant*

M.Sc. Nuclear Medicine Technology*

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