



# KMCH COLLEGE OF PHARMACY



Approved by the Government of Tamil Nadu and recognized by the PCI & AICTE.  
Affiliated to The Tamil Nadu Dr. M.G.R. Medical University, Chennai.  
Accredited by National Board of Accreditation (NBA), New Delhi.

## EDITORIAL

### Patrons

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**Dr. Thavamani D Palaniswami**

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### Editors

**DR. K.K. Siva Kumar**

Associate Professor  
Dept. of Pharmaceutical Chemistry

**DR. N. Tamilselvan**

Assistant Professor  
Dept. of Pharmaceutics



Dr. Arun N. Palaniswami, Trustee, delivering inaugural address in a One Day National Level Seminar on "Emerging and Re-emerging Zoonotic Viral Disease - NIPAH: Current Scenario" on 14<sup>th</sup> August 2018

### Student Committee

**R. Anusha**   **R. Vijay**   **R. Aarthi**   **M. Ayisha**   **Noori Irfana**   **P. Senthil Kumar**   **K.K. Hemalatha**  
II. Pharm. D   III. B.Pharm   III. B.Pharm   II. B.Pharm   IV. B.Pharm   I. B.Pharm   I. B.Pharm



**KMCH COP News Letter**

# News Letter

May 2018 - Oct 2018 | Issue No. 8

## 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 laboratories for improving teaching and learning process.
- To inculcate and maintain national and international level of excellence in under graduate, 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. May 2018 to October 2018. 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. Buvaneshwaran  
Chief Executive Officer



DR. A. Rajasekaran  
Principal



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



DR. K.K. Siva Kumar  
Associate Professor



DR. N. Tamilselvan  
Assistant Professor



**FACULTY PARTICIPATION / PRESENTATION IN SEMINARS / CONFERENCES**

Dr.R.Arivukkarasu Associate Professor and five of our students participated in a one day workshop on “Community Policing” [Friends of police] conducted by the Commissioner of police, Coimbatore city on 6<sup>th</sup> June 2018.



**Dr.R.Arivukkarasu received participating Certificate from Community of commissioner of police, Coimbatore**

Faculty members Dr.R.Arivukkarasu and Dr.S.Hurmath Unnisa, attended a one day Workshop on NPTEL (National Programme on Technology Enhanced Learning ) jointly organized by NPTEL and IIT Madras in association with PSG College of Arts and Science, Coimbatore on 22<sup>nd</sup> June 2018.

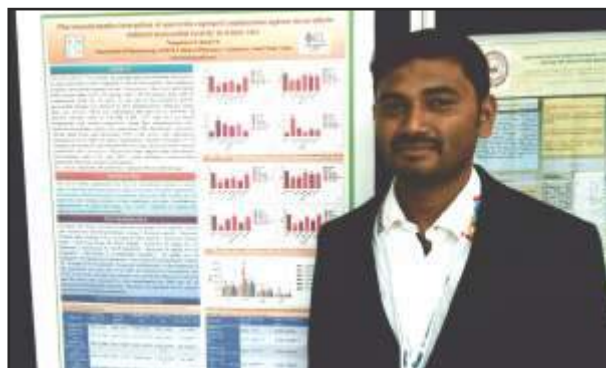
Dr.S.Shalini, Associate Professor, Department of Pharmacy Practice participated in one day National level seminar on “Research Advances and Therapeutic Inventions in Neurodegenerative disorders” held at JSS College of Pharmacy, Ooty, on 7<sup>th</sup> July 2018.

Faculty Members Mr.S.Muthukumar, Mrs.Sreedevi M M.Karuvallil, Ms.R.Pradeepa Ms.R.Gayathri, Ms.K.S.Kirsha and Ms.V.Prem Sundari attended Continuing Education Program organized by Sri Ramachandra College of Pharmacy, Chennai from 16<sup>th</sup> July 2018 to 18<sup>th</sup> July 2018.

Mr.S.Muthukumar, Assistant Professor, Department of Pharmaceutics presented his research paper entitled “Formulation and Evaluation of Hydralazine Hydrochloride Orodispersible Tablets by direct compression method for Treatment of Eclampsia and Pre-Eclampsia”, at 2<sup>nd</sup> International Drug Delivery Congress, Organized by RVS Padmavathi Ammal College of Pharmacy, Sullur on 25<sup>th</sup> July 2018.

Faculty members Dr.T.Sengottuvel and Dr.C.Sundaramoorthi, attended and presented their research work in “6<sup>th</sup> International

Post-Graduate Conference on Pharmaceutical Sciences 2018” held at International Medical University, Kuala Lumpur, Malaysia on 15<sup>th</sup> August 2018.



**Poster Presentation by Dr.T.Sengottuvel and Dr.C.Sundaramoorthi - at IMU University, Malaysia**

Mr.S.Muthukumar, Assistant Professor, Department of Pharmaceutics presented his research paper entitled - “Formulation and Evaluation of Buccal Films by Solvent Casting Method Using Different Polymers for the Management of Pregnancy Induced Hypertension” at Innopharm3 international Conference Organized by Innovare Academic Sciences, Goa on 22<sup>nd</sup> and 23<sup>rd</sup> - October 2018



**Research paper presentation by Mr.S.Muthukumar at Innopharma3, Goa**





Faculty members Mr. K.R.Yuvaraja and Mrs. A.Aparnadevika, attended two day continuing education program on "Challenges and Strategies in Effective Teaching and Learning Process" Organized by Vinayaga Mission's College of Pharmacy, Salem, sponsored by Pharmacy Council of India (PCI) from 7<sup>th</sup> to 9<sup>th</sup> September 2018.



Participated our faculty and student during the CEP at Vinayaga Mission College of Pharmacy, Salem

#### STUDENT'S PARTICIPATION / PRESENTATION IN SEMINARS / WORKSHOP / CONFERENCES

Final year B.Pharmacy students attended Two Days National Seminar on "Industrial Pharmacy, Quality Control, Quality Assurance and Management" organized by College of Pharmacy, Sri Ramakrishna Institute of Paramedical Sciences, held at Coimbatore on 06<sup>th</sup> May 2018.

Four M.Pharm students and eight B.Pharm students presented their research paper in national level seminar on "Bio-informatics: A tool for pharmaceutical Biotechnology and Drug Discovery", Organized by RVS College of Pharmacy, Coimbatore on 22<sup>nd</sup> June, 2018.

Five final year B.Pharm students attended two days CEP Program titled "Innovates in drug discovery and development from innate resources" on 26<sup>th</sup> and 27<sup>th</sup> October 2018 at the Sengunthar College of Pharmacy, Thiruchengode.

Mr.Karthickeyen L and Mr.B. Hari Baskar of Final year B.Pharmacy students participated in Two days workshop on "Computational Methods in Drug Discovery" held at JSS College of Pharmacy, Ooty from 28 & 29<sup>th</sup> Sep, 2018

#### FACULTY AS RESOURCE PERSON

Dr.K.S.G.Arulkumar, Vice Principal delivered a talk in National Conference on "Current Perspectives in Clinical Pharmacy and Pharmacotherapeutics on 16<sup>th</sup> August 2018.



Dr.K.S.G.Arulkumar delivering a guest lecture at Seven Hills College of Pharmacy, Tirupati, Andhra Pradesh

#### INDUSTRIAL VISIT

Fifty four Second year B.Pharm students along with the two faculties, Mr.S.Muthukumar and Mr.K.R.Yuvaraja visited Best Care formulation Pvt, Ltd, Pondicherry on 27<sup>th</sup> October 2018.



Students at Best Care Formulation Pvt, Ltd during their Industrial visit - Pondicherry

#### EVENTS ORGANIZED...

##### Seminars/Workshop/Organized

Dr.K.K.Sivakumar Associate Professor, Department of Pharmaceutical Chemistry organized an awareness programme on the importance of breast feeding at Thondamuthur village, Coimbatore for newly married couple, pregnant women and feeding mothers on 5<sup>th</sup> August 2018, in association with Integrated Child Development Services, Thondamuthur Block, Coimbatore

One day National Level seminar on "Emerging and Re-emerging Zoonotic Viral Disease - NIPAH: Current Scenario" was organized on 14<sup>th</sup> August 2018.



Organizing committee members with resource person Dr. K. Gowthamarajan, Professor and head, department of Pharmaceutics, JSS College of Pharmacy, Ooty.

World Pharmacists day was celebrated in our institution on 25<sup>th</sup> September 2018

On the eve of World Pharmacist day, various events were organized

#### Event 1

Pradhan Mantri Bhartiya Janaushadhi Pariyojana Kendra was inaugurated by our Chairman and Madam Trustee in our college campus



Inauguration of PMBJPK at KMCH COP

#### Event 2



Guest lecture on Stress Management by Dr.S.Manju

Dr.S.Manju, Director Pranava Sakthi facilitators, Coimbatore delivered a guest Lecture on "Stress Management". The seventh issue of newsletter was released during the event.



Releasing of College Newsletter (Issue No. 7) during world pharmacists day.

#### Event 3

Pharmacy rally was conducted by our B.Pharmacy students



Students involved in pharmacy rally to create awareness on rational use of medicines.

#### Invited Guest Lecture

Mr.J.Ramesh, Senior Manager Human Resources M/s.Episource India Pvt. Ltd., Chennai delivered a talk on "The role of Clinical Pharmacist in Medical coding: An overview" on 6<sup>th</sup> July 2018

Mr.Narasimhan.R, from Perkin Elmer, Chennai delivered a guest Lecture "Headspace gas Chromatographic technique" on 27<sup>th</sup> July 2018 for faculty members and B.Pharmacy students.

Mrs.Thenmozhi Venkateswaran, Head, Business Alliance, Career zone consulting private Ltd, Coimbatore delivered a guest lecture on career opportunity in abroad on 19<sup>th</sup> June 2018 at our conference hall.





**Guest lecture on Career Opportunity in Abroad by Mrs. Thenmozhi Venkateswaran**

Mrs. Zinimol Chinnnama Varghese, Regulatory Affairs Executive National Pharmaceuticals Industries Company Sultanate of Oman delivered a guest lecture on "Career prospects in regulatory affairs of Pharma; industry" on 7<sup>th</sup> September 2018

Mr. Osama Syed from Starr consultancy, Mumbai gave a Guest lecture on higher education at Canada, Europe, Australia "Career Guidance for higher studies abroad" to our B.Pharm final year students on 10<sup>th</sup> June 2018.

Mr. Shishir Upadhyaya, senior international advisor visited our campus and delivered a guest lecture on "Higher Education in Boston" to our B.Pharm final year students on 17<sup>th</sup> July 2018.



**Guest lecture by Mr. Shishir Upadhyaya**

**CAMPUS INTERVIEW**

Mr. Varadharajan and Mr. Saravanan from Mylan Pharmaceuticals, Bangalore conducted a campus drive on 9<sup>th</sup> May 2018 at our college campus for the post of trainee chemist, students from various colleges in and around Coimbatore, attended the campus drive. Ten of our final year B.Pharm students were selected.



**Campus interview by Mylan Pharmaceuticals-Bangalore**

Mr. Jason, HR marketing, Mr. Zaddock Boaz, Manager, Mr. Sanjeev Kumar and Mr. Jamal Kumar, Business Manager from Abbot Healthcare, Mumbai, have conducted a campus drive for our final year B.Pharm students on 6<sup>th</sup> June 2018 for the post of sales executive, five of our students were selected.



**Campus Drive by Abbot Healthcare**

Episource, US based healthcare solutions, conducted campus drive for our final year B.Pharm students and Sixth year Pharm.D students for the post of medical coders on 7<sup>th</sup> June 2018 at our conference hall.



**Campus Drive by Episource healthcare solutions**



SBL, World class homoeopathic medicines manufacturing company conducted campus interview for our final year B.Pharm students on 25<sup>th</sup> July 2018. Four of our students Mr.Riyasath Ali,S, Mr.Ramachandran,S, Mr.Naveen Kumar,A, Mr.Manirathnam.M, were selected.

### NSS ACTIVITIES

NSS orientation class was conducted for our Second B.Pharm Students by NSS Program officer Dr.R.Arivukkarasu on 4<sup>th</sup> June 2018



### NSS orientation class by Program officer Dr.R.Arivukkarasu

Swatch Bharat, Summer Internship training was conducted at Vellanaipatti village, Coimbatore on 23<sup>rd</sup> July, 2018. Around 13 of our B.Pharm students participated in the above said training program under the supervision of Dr.R.Arivukkarasu.



### Swatch Bharat, Summer Internship Training activities at Vellanaipatti Village, Coimbatore

As a part of National Service Scheme, students were involved in cleaning of Seriyampalayam village bus stop, Coimbatore on 17<sup>th</sup> July 2018



### Students involved in Swatch Bharat activities

### AWARDS / ACHIEVEMENTS

Ms.K.Kasthuri of B.Pharmacy Final year student secured first prize for poster presentation in National Level Seminar on “Bio-informatics Bio-informatics: A tool for pharmaceutical Biotechnology and Drug Discovery”, Organized by RVS College of Pharmacy, Coimbatore held on 22<sup>nd</sup> June, 2018.

Ms.Tressapearl, M.Pharm, 2<sup>nd</sup> year student presented a paper in oral session and won second prize for her research work entitled “Formulation and Evaluation of Nano-Crystal tablets” held at RVS Padmavathi Ammal College of Pharmacy, Sulur, Coimbatore on 25<sup>th</sup> July 2018

Mr.S.Muthukumar, Assistant Professor, Department of Pharmaceutics received “Best Researcher Award 2018 ” by the International Journal for Research under Literal Access, Trichy on 19<sup>th</sup> June 2018.



### Mr.Muthukumar received 'Best Researcher Award 2018' by International Journal for Research under Literal Access- Trichy



# 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

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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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## KMCH COLLEGE OF PHARMACY

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