

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

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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 14th August 2018

Student Committee

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IV. B.Pharm

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I. B.Pharm



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 selfstudy.
- 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 PalaniswamiManaging 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



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 6th 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 22nd June 2018.

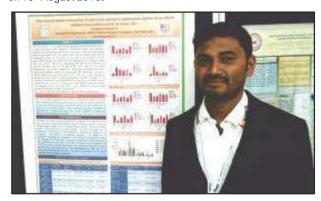
Dr.S.Shalini, Associate Professor, Department of Pharmacy Practice participated in one day National level seminar on "Research Advances and Therapeutic Inventions in Neurodegenerative disorders" held at JSS College of Pharmacy, Ooty, on 7th July 2018.

Faculty Members Mr.S.Muthukumar, Mrs.Sreedevi M M.Karuvallil, Ms.R.Pradeepa Ms.R.Gayathri, Ms.K.S.Kirsha and Ms.V.Premsundari attended Continuing Education Program organized by Sri Ramachandra College of Pharmacy, Chennai from 16th July 2018 to 18th 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-Eclampisa", at 2nd International Drug Delivery Congress, Organized by RVS Padmavathi Ammal College of Pharmacy, Sulur on 25th July 2018.

Faculty members Dr.T.Sengottuvel and Dr.C.Sundaramoorthi, attended and presented their research work in "6" International

Post-Graduate Conference on Pharmaceutical Sciences 2018" held at International Medical University, Kuala Lumpur, Malaysia on 15th 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 22nd and 23rd-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 7th to 9th 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 06th 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 22nd June, 2018.

Five final year B.Pharm students attended two days CEP Program titled "Innovates in drug discovery and development from innate resources" on 26th and 27th 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 & 29th Sep., 2018

FACULTY AS RESOURCE PERSON

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



Dr.K.S.G.Arulkumaran 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 27th 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 5th 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 14th 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 25th 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 6th July 2018

Mr.Narasimhan.R, from Perkin Elmer, Chennai delivered a guest Lecture "Headspace gas Chromatographic technique" on 27th 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 19th 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 Pharmaceutics Industries Company Sultanate of Oman delivered a guest lecture on "Career prospects in regulatory affairs of Pharma; industry" on 7th 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 10th 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 17th July 2018.



Guest lecture by Mr. Shsishir Upadhayaya

CAMPUS INTERVIEW

Mr.Varadharajan and Mr.Saravanan from Mylan Pharmaceuticals, Bangalore conducted a campus drive on 9th 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 6th 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 7th 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 25th 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^{th} June 2018



NSS orientation class by Program officer Dr.R. Arivukkarasu

Swatch Bharat, Summer Internship training was conducted at Vellanaipatti village, Coimbatore on 23rd 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 17th 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 "Bioinformatics Bio-informatics: A tool for pharmaceutical Biotechnology and Drug Discovery", Organized by RVS College of Pharmacy, Coimbatore held on 22nd June, 2018.

Ms.Tressapearl, M.Pharm, 2nd 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 25th 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 19th 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

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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

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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)

Diploma in Pharmacy (Perundurai Campus)

KMCH COLLEGE OF OCCUPATIONAL THERAPY

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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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