

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.



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Dept. of Pharmaceutical Chemistry

Ms.V.PremSundari

Lecturer





Mews Letter

May to October 2016



From the Editors....

It gives us immense pleasure to release the bi-annual PHLUZIR Newsletter 2016 of KMCH College of Pharmacy. The current edition emphasizes the events and achievements from May 2016 to Oct 2016. 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.



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Participation in Seminar/Conference/ Workshop/ Hands on training

National Level Seminar....

DR. K. K. Sivakumar, Associate Professor of Pharmaceutical Chemistry department participated as a delegate in a National Level Seminar titled "Advancing Chemotherapy with a Merge of Medicinal Chemistry and Bioinformatics," organized by Karpagam College of Pharmacy, Coimbatore on 17th June 2016.

National level conference....

M. Pharm. students, Ms. Soundaria, Ms. Jeny and Ms.Kiruthika of Pharmaceutics department, attended a National level conference on "Emerging Trends in Novel Drug Delivery Systems" held at SRIPMS College of Pharmacy, Coimbatore on 18th June 2016.

Medical exhibition....

All Pharm. D students along with faculty members attended "Mediscene 2016, a medical exhibition held at Coimbatore Medical College, The Mega medical exhibition conducted at Coimbatore Medical College and Hospital on 26th June 2016. The exhibition highlighted various life style disease and precautions that public need to take prevent these disease.

Workshop on Clinical Research

Ms. V. Prem Sundari, Lecturer in the Department of Pharmacy Practice attended a one day workshop on "Role of Pharmacist in Clinical Research" sponsored by Novartis Healthcare Pvt. Ltd., Hyderabad, held at PSG College of Pharmacy, Coimbatore, on 25th June 2016.

Hands on Training....



DR.K.T.Manisenthil Kumar, HOD, Department of Pharmacology and II year M.Pharm students, Ms. K. Sanju

and Ms. M. Kanchana attended three days National level "Hands on Training on Cell Culture Techniques, Cell Proliferation Assays and Gene expression Analysis by RT-PCR," from 14th - 16th July 2016 held at JSS College of Pharmacy.

International Workshop at Malaysia....



Faculty members, Mr. J. Saravanan, Mr. M. R. Shivalingam and full-time PhD scholar, Mr. Dinesh, attended a One day International Workshop titled "Nanomedicine is Key to New Generation of Drug Delivery: Myth or Reality" on 1st August 2016 at IMU, Bukit Jalil, Kualalampur, Malaysia.

One day workshop....

Pharm. D and Pharm D (PB) students along with faculty members of Pharmacy practice department attended a workshop titled "Best Practices in Pharmacovigilance for Healthcare Professionals in Contemporary Indian Scenario" organized by ISCR, IPC and Coimbatore Medical College on 12th August 2016, held at Coimbatore Medical college and Hospital, Coimbatore.

Oral presentation in international conference on Clinical Pharmacy...

Pharm. D Intern student, Faculty Ms. Sreedevi M.K. and Ms. V. Prem Sundari attended an International Conference on "Clinical Pharmacy Practice Skills - Recent Perspectives" organized by Department. of Pharmacy Practice, Faculty of Pharmacy, Sri Ramachandra University, Chennai, from 7th to 9th September 2016. Ms. Anu V Mathew, Pharm D Intern and Ms. V. Prem Sundari, Lecturer of Pharmacy practice presented a paper on "Ofloxacin-induced severe hypoglycemia in a type 2 diabetic patient: A case report" and Post infective Glomerulonephritis (PIGN) - A case report in oral session. The delegates received 12 credit points for their participation.



UGC sponsored Faculty Development Program....

Mrs. G. Sathya Prabha, Assistant Professor and Ms. V. Prem Sundari, Lecturer, attended the UGC sponsored Faculty Development Program on "Women and Biodiversity" organized by the Department of Women's Studies, Bharathiar University, Coimbatore, on 21st September 2016.

DBT Sponsored National Conference....

Ms. V. Prem Sundari lecturer, attended DBT Sponsored National level conference titled "Changing Disease Profile: Challenges Facing Basic and Translational Research in India" held at Dr. N.G.P. Arts & Science College, Coimbatore, on 5th and 6th October 2016.

Chief Guest....

Principal, DR. A. Rajasekaran was invited as chief guest for Inaugurate the Annual Sports Meet of Sri Ramakrishna Institute of Paramedical Sciences (SRIPMS) held at Nehru Stadium, Coimbatore on 14th June 2016.

DR. K. S. G. Arulkumaran, Vice Principal, participated as Chief guest in the National level Nano Workshop at PSG College of Pharmacy, Coimbatore and released the first issue of e-Newsletter "PHARMAPEDIA" of PSGCOP on 12th August 2016.

Paper Presentations....



M.Pharm and Pharm.D students participated in SIPRA Innovative Pharma Research Awards 2016, on 2nd and 3rd July 2016, held at Hyderabad, where Mr. V. Suraj and Ms. K. Sanju presented a paper titled "A study on evaluating the therapeutic outcome of Rituximab in patients having refractory myasthenia gravis and myasthenia gravis in crisis;". Mrs.Janet Thomas and Ms. Anjana, presented a paper titled "Cardioprotective activity of embelin and amlodipine in isoproterenol induced myocardial infarction in rats;".

Ms.K.P.Swathi presented a paper titled "Effect of levetiracetam, clobazam and its combination in altering seizure related parameters in MES model of epilepsy.

Teachers' Day Award....



DR. K.K. Sivakumar, Associate Professor, Department of Pharmaceutical chemistry, received the Teachers' Day Award from National Foundation for Entrepreneurship Development (NFED), on 5th September 2016.

Guest lectures....

DR. K. S. G. Arulkumaran, Vice Principal delivered a Guest lecture on "Counseling Quality in Community Pharmacist" during Continuing Pharmacy Education program on 29th August 2016 at Kamalakshi Pandurangan College of Pharmacy, Tiruvannamalai, Tamil Nadu.



DR. R. Arivukarasu, Associate Professor, Department of Pharmacognosy, delivered a guest lecture on "Chemo taxonomical Approach of medicinal plants for its phytoconstituent" on 9th September 2016 in Adiparasakthi College of Pharmacy, Melmaruvathur, Tamil Nadu.

Dr. K. S. G. Arulkumaran, Vice Principal, delivered a guest lecture on "Effective training strategies for Teaching communication skills to Pharmacy Technician: An overview" on 27th October 2016 at Vinayaka Mission's College of Pharmacy, Salem.



Events organized

International Yoga Day....



On the eve of International yoga day, yoga training to our students was condected on 26th June 2016. DR.A.Rajasekaran, Principal, welcomed the gatherings. Ms. Kayalvizhi, lecturer from KIT and Mr. K. Manikandan, yoga trainer from Isha yoga centre, Coimbatore conducted the event.

Guest Lectures....

On 24th June 2016, Dr. Ganesh Babu Manoharan from the Institute of Chemistry, Estonia delivered a lecture on "Combining Chemical and genetic approaches for the Photoluminescence Assays of Protein Kinases."

On 12th July 2016, a guest lecture was organized where Mr.Mathew Chacko, Managing Director, Character Builders India, Coimbatore, delivered a lecture on the topic "Youth Character building and personality development".

A guest lecture was organized on 3rd September 2016, where Ms. R. Abiraamasundari, Managing Director, SPINOS Life Science and Research Pvt. Ltd., Coimbatore, delivered a lecture on the topic "Scope and overview of Clinical Research"

A guest lecture was organized on 20th September 2016, where DR. R Jagathesh Chandra Bose, Postdoctoral researcher, delivered a lecture on the topic "Lipid polymer hybrid nanoparticles and their potential therapeutic application in biomedical field."

A guest lecture was organized on 1st October 2016, where Ms. Maria Josephine, Founder and Director of Maria Special Education Services, Chennai, delivered a lecture on topic "Career opportunities in Canada."

Industrial Visit....



On 13th July 2016, M. Pharm and B. Pharm students along with our faculty members DR. R. Arivukarasu and Mr. M.R. Shivalingam visited SKM Siddha an Ayurvedhic Company (India) Private Limited, Erode.

National Seminar....



On 26th July 2016, One Day National Level Seminar on "Emerging and Re-emerging Aedes - Borne Diseases Zika and Dengue - An Update" sponsored by The Tamil Nadu Dr.M.G.R Medical University was organized by Department of Pharmaceutics.

The Seminar was inaugurated by our Chairman Dr. Nalla G Palaniswami in the presence of our Trustee madam Dr. Thavamani D Palaniswami and Dean Dr.V.Kumaran. Third issue of Newsletter Phluzir was released during the inaugural session.





Hands on Training....

Hands on training in "Analytical instrumentation, animal house and in vitro tissue culture techniques was organized from 27^{th} - 30^{th} July 2016 for the students of Dr. N. G. P. Arts and Science College.

Independence Day Celebration...

KMCH College of Pharmacy, Coimbatore, organized 70th Independence Day celebration on the theme "Yaadkaroquarbani" where several programmes on the theme like elocution, essay writing, slogan writing and painting were conducted during the occasion. DR. K. S. G. Arulkumaran, Vice principal, welcomed the gatherings. Chief Guest, DR.Durairaj, Vice Principal, Dr. N. G. P Arts & Science College narrated the efforts and sacrifice of our freedom fighters. He also insisted the role of youth in developing our nation and distributed prizes for the winners of various programmes organized. Ms. M. Srishya, 3rd Pharm. D student proposed Vote of Thanks.

World Pharmacist Day Celebration....



On September 26th 2016, World Pharmacist Day was celebrated on the theme "Pharmacist: Caring for You." The

program was commenced with a welcome address by our principal, DR. A. Rajasekaran. Best Pharmacist award for the year 2016 was given to Mrs. K. S. Krishnaveni, Asst. Manager - Pharmacy, KMCH Main Center and Mr. V.S. Manikkavashagam, Asst. Manager - Pharmacy, KMCH Sulur Center.

Essay writing, quiz and elocution (Tamil / English) competitions on the theme was conducted for students and prizes were distributed to the winners. Celebration concluded with vote of thanks proposed by DR.K.S.G.Arulkumaran.

Awareness on Drug Abuse

On 20th October 2016, a street play on awareness of Drug Abuse was conducted by Mr. Shaji John and C. Rajesh Team, ANGELOS, ICPF.

Campus Interview....

On 10° August 2016, Mylan Laboratories conducted a campus interview for final year B.Pharm. and M.Pharm. students. Students, Mr. Prem Christopher, Mr. S. Karthikeyan, Ms. V. Nithya and Mr. R. Rajasekar were selected in the campus interview.

Three M.Pharm students and one Pharm.D student were selected in preliminary interview conducted by the Nova Nordisk Company for the post of Drug Safety Associate-I. On 25th October they were called for final interview held at Taj Vivantha, Coimbatore, where Ms. K.Kavya and Ms. M. Kanchana were finally selected for the post of Drug Safety Associate-I.





FORTH COMING EVENTS

S.No	NAME OF THE EVENT	SCHEDULED ON
1	Animal ethical committee meeting	10 th December 2016
2	Alumni meet	13 th December 2016
3	Medifest	22 nd December 2016
4	Guest lecture by Mr. Jaison Jeevanandam, M.Pharm Curtin University, Malaysia.	24 th January 2017
5	Campus Recruitment	28 th February 2017
6	International Women's day	08 th March 2017
7	Guest lecture by Mr. Jacob Nicholas, M.Pharm, Director, Pharmacist and training management system, Canada.	16 th March 2017

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KMCH INSTITUTE OF HEALTH SCIENCES



(Run by Kovai Medical Center Research and Educational Trust) **Coimbatore**

Institutions where Discipline is Principle Performance a habit and Success a Journey



KMCH COLLEGE OF PHARMACY

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B. Pharmacy | M.Pharmacy

- Pharmacy Practice
- Pharmaceutics
- Pharmacology
- · Pharmaceutical Analysis

Pharm.D | Pharm.D (Post Baccalaureate) Ph.D. in Pharmacy Practice

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)

- Medical Surgical Nursing
- Child Health Nursing
- Maternity Nursing
- Community Health Nursing
 Psychiatric Nursing
- Post Basic Diploma
- · Critical Care Nursing
- Emergency and Disaster Nursing

Ph.D. in Nursing

KMCH COLLEGE OF PHYSIOTHERAPY

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

Bachelor of Physiotherapy (BPT) Master of Physiotherapy (MPT)

Branches

- Advanced PT in Orthopedics
- · Advanced PT in Cardio-Respiratory Diseases
- · Advanced PT in Neurology

KMCH COLLEGE OF OCCUPATIONAL THERAPY

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

Bachelor of Occupational Therapy (BOT) Master of Occupational Therapy (MOT)

Branches

- · Advanced OT in Orthopedics
- · Advanced OT in Neurology
- · Advanced OT in Paediatrics
- Advanced OT in Psychiatry



ALLIED HEALTH SCIENCE COURSES

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

KMCH INSTITUTE OF HEALTH AND HOSPITAL ADMINISTRATION

Kovai Medical Center and Hospital & Bharathiar University CCII - Collaborative Course for Industry and Institution.

MBA (Hospital Management)



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KMCH COLLEGE OF PHARMACY

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