

# **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

#### Dr. K.K. Siva Kumar

Associate Professor
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# PHLUZIR KMCH ELIXIR

## From the Editors....

It gives us immense pleasure to release the bi-annual PHLUZIR Newsletter 2015 – 2016 of KMCH College of Pharmacy. The current edition emphasizes the events and achievements from Nov 2015 to Apr 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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# National Pharmacy Week Celebration

We celebrated 54<sup>th</sup> National Pharmacy Week from 23<sup>rd</sup> November 2015 to 28<sup>th</sup> November 2015. Our theme for 54<sup>th</sup> Pharmacy Week celebration was "Responsible use of Antibiotics Saves Lives".

As a part of the celebration various cultural events were conducted. Elocution competition in English, Tamil and Quiz competition were conducted for the students.

#### Our Contribution for Flood Relief



Faculty members and Students of KMCH College of Pharmacy donated clothes, groceries and medicines to the people of Chennai and Cuddalore who were affected by flood. All the relief materials were transported on 5<sup>th</sup> December, 2015. The KMCRET trust also sent a team of doctors, pharmacists, nurses and many volunteers for the relief services.

# Digital Literacy India

On the eve of Digital Literacy India, Mr. Narashiman, *Head of the Department of Commerce*, Dr. N.G.P. Arts and Science college, Coimbatore, delivered a lecture on "Introducing India to Indians" on 14<sup>th</sup> December 2015 at our conference hall.

# Hands on Training

HPLC and HPTLC hands on training sessions were conducted for the final year B.Sc Biochemistry students of Dr. NGP College of Arts and Science, from 14-18 December 2015.

### Medifest 2015



Going back to lane of memories its always the medifest diaries which brings smile and a sense of joy to us, an event which really upholds these lines.

"Life is to be enjoyed not to be endured"



The Medifest 2015 started from 18<sup>th</sup> December 2015 and continued until 21<sup>st</sup> December 2015. Sports events like cricket, football, volleyball, shuttle, carrom, chess, throwball, shotput, long jump were conducted. The teams Yellow Yankers, Blue Blasters, Red Rockers, Green Gainers all set on their toes to give a terrific competition, followed by the part of the cultural event mastered by the students depicting professional touch.









The final day of Medifest was celebrated in a grand manner, where our Chairman, Dr. Nalla G. Palaniswami, felicitated and distributed prizes to our students.

Students of KMCH College of Pharmacy performed a dance depicting the message of "CLEAN INDIA."

It was an evening of fun, masti, friendship, team spirit, mouth watering dishes and much more.

The celebration was concluded after mesmerizing, heart throbbing performances by the students of our institution depicting various cultural events like classical, semiclassical, western and energy packed folk dance.

## Seminar On SOSA

On 8th January 2016, one day Seminar was organised in KMCH College of Pharmacy on the topic "Selective Optimization of Side Activities (SOSA) - An alternate HTS (High through put Screening) in drug discovery and QSAR (Quantitative Structure Activity Relationship). The session started with the introductory remarks by our Principal. DR.A.Ravichandran, *Professor,* AlMST University, Malaysia, gave lecture on the above-mentioned topics. The seminar was concluded with the vote of thanks by *Vice Principal,* KMCH College of Pharmacy.

# Student Participation in International Conference

IV Pharm. D, V Pharm .D and VI Pharm. D students along with teaching staff Ms. P. Aparna, attended the International Conference on "Evolving Role of Clinical Pharmacist In Multidisciplinary Healthcare Settings" for 2 days on 8<sup>th</sup> and 9<sup>th</sup> January 2016 held at Manipal College of Pharmaceutical Sciences, Manipal, Karnataka.

#### Medical Professionals Conclave

The final year B. Pharm students of the college attended the "Medical Professionals Conclave" on 10<sup>th</sup> January 2016 at Le Meridien Hotel, Coimbatore. The sessions covered during the conclave are

- "Critical gaps in the health system and solution for providing equitable healthcare for all" by DR.T.N.Ravishankar.
- "Role of technology based innovations in delivering accessible and affordable health care" by Mr. Dhruv Kumar
- "Economic and disease burden of alcohol and tobacco" by Dr. L.P. Thangavelu
- "Value public health education in promoting preventive healthcare" by Mr. Porkai Pandian.







### **Graduation Day**

The Graduation Day for the Students of KMCH College of Pharmacy was organized on 3<sup>rd</sup> February 2016 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. Buvaneswaran along with the *Principals* of KMCH Institute of Health Sciences felicitated the function. The graduates were awarded with the certificates by the Chief Guest, Dr. Chitra Rajagopal, *Director* DRDO, Center for Fire, Explosive and Environment Safety (CFEES), Delhi. Cash awards sponsored by the KMCRET, Coimbatore, were distributed to the students for their academic excellence. Mr.Kamalanathan, M. Pharm., Department of Pharmaceutics, was honoured for securing university gold medal at the final examinations conducted by the Tamilnadu Dr. MGR Medical University during April 2014.

# **Invited Speaker**

DR. K.S.G. Arul Kumaran, *Vice Principal,* KMCH college of Pharmacy, delivered a guest lecture on "Isolation of mucilages from seed glactomannans: An overview" Under DBT funded - Star college scheme, organized by PG & Research Department of Botany on 4<sup>th</sup> February 2016 at Vellalar College for Women, Erode.



# Yoga Training

Yoga training session was conducted for the students by the Isha Yoga Centre, Coimbatore, on 21<sup>st</sup> February 2016 at our conference hall. Basic yoga training for relaxation and concentration were taught to the students.

# Faculty Development Programme

DR. N. Adhirajan, *Professor*, KMCH College of Pharmacy, delivered a talk on "Bioinstrumentation and Molecular Techniques" for the bioscience faculty members of Dr. NGP Arts and Science College, Coimbatore, on 27<sup>th</sup> February 2016.

# International Symposium on Chemical Biology and Drug Discovery

DR. K.T. Manisenthil Kumar, *Professor and Head*, Department of Pharmacology, KMCH College of Pharmacy, attended an "International symposium conducted on chemical biology and drug discovery" organized by NIPER, Bose Institute, Kolkata and Chemical Biology Society, Kolkata. The symposium was held between 1<sup>st</sup> and 3<sup>rd</sup> March 2016. The main theme of the symposium was about the major challenges faced by the biologist - the ability to effectively identify and manipulate the molecular components of diverse biological system.

# Value Building is Nation Building



Mr. Shivalingam, Assistant Professor, Department of Pharmaceutics, attended a seminar on "Value building is nation building" organized by Kumaraguru College of Technology, Coimbatore on 5<sup>th</sup> March 2016.

# Paper Presentation at International Convention

DR. A. Rajasekaran, *Principal*, KMCH College of Pharmacy, presented a paper titled on "A Prospective interventional study on the compliance of myocardial infarction patients" during APTI-RAKMHSU International Convention RAK, held at UAE on 29<sup>th</sup> February 2016.

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# Resource Person For a Workshop

DR. R. Arivukarasu, *Assistant Professor,* Department of Pharmacognosy, delivered a lecture on "Extraction Procedure and TLC methods" in a DBT & DST sponsored two day workshop on "Phytopharmacognostical evaluation, "organized by the Department of Biotechnology, School of Biotechnology and Health Sciences, Karunya University, Coimbatore, from 8th to 9th March 2016.



# International Women's Day Celebration 2016

Women development cell of KMCH College of Pharmacy celebrated International Women's Day on 8<sup>th</sup> March 2016. All the female staff and students actively participated in the programme. The event started with a prayer song followed by welcome address by our *Principal*. Our beloved *Chairman*, Dr. Nalla G Palaniswami, was the Chief Guest of the function and distributed prizes to the students.



DR. Thamizharasi Subramaniam, *Professor of Gynaecology,* KMCH, Coimbatore, delivered an inspiring speech on the topic of "For Better Tomorrow". She narrated about the history of women's day and the need for celebrating women's day. She also explained the students about improving their qualities and attitude as a women for a better tomorrow.



Mrs. Raji Srinivas, *Diet Counsellor,* ICU and Liver Transplant Nutritionist, KMCH, Coimbatore delivered a talk on "Nutritional Disorders of Adolescence". She stressed the importance of balanced diet for a healthy life.

On the eve of women's day celebration sports and cultural competitions *viz.*, throw ball, chess, carrom, poster making, essay writing and pencil sketching were conducted.

#### **Guest Lecture**

KMCH College of Pharmacy organized a guest lecture on 10<sup>th</sup> March 2016 where Mr. M.A.S. Vasanth, *Regional Scientific Expert*, Novartis India Pvt. Ltd., delivered a talk on "Pain Management." The lecture was followed by an interactive discussion on communication, interpersonal and interviewing skills development.

# **Guest Lecture on Chiral Prospective**



DR. K. Valliappan, Professor, Annamalai University, delivered a guest lecture on the topic of "Chiral Prospectives", on 15th March 2016. The program concluded with vote of thanks by our beloved Principal, DR. A. Rajasekaran.



# Guest Lecture by Our Vice Principal

DR. K.S.G. Arulkumaran, *Professor* and *Vice-Principal,* KMCH College of Pharmacy, gave a talk on "Self-Medication" at a Citizenship Training Camp held at Dr. NGP College of Education, Coimbatore, on 19<sup>th</sup> March 2016.



# **Preplacement Seminar**

Mr. Shanmugam, Asst Professor, Dept. of Pharmacology, KMCH College of Pharmacy, conducted a preplacement training course for the final year B. Pharm students on 30<sup>th</sup> March 2016 at the campus auditorium. The students were groomed on 'how to face an interview. The program helped the students to become more confident and to believe in themselves. All students were able to have a clear vision on their future ideas.

#### **Guest Lecture**

Mr. Gnanavel Munirathnam, *Pharmacist*, Walker Ville Pharmacy, Maryland, USA delivered a lecture on the topic of "Career Opportunities and Current Status of Community Pharmacist in USA" on 31<sup>st</sup> March 2016 in our college.

# Campus Interview

NOVO NORDISK conducted campus interview on 1<sup>st</sup> April 2016 for the students of KMCH College of Pharmacy, Coimbatore; RVS College of Pharmacy, Coimbatore and Karpagam College of Pharmacy, Coimbatore. Mr. Jithin Chacko of KMCH college of Pharmacy was selected in the campus interview.

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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**

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.

#### 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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