

**SWAMY VIVEKANANDHA COLLEGE OF PHARMACY
ELAYAMPALAYAM**

SECOND NATIONAL SYMPOSIUM ON

**EMERGING INFECTIOUS DISEASES AND NOVEL DRUG DEVELOPMENT
(EID-NDD 18)**

07th & 08th December 2018

A two day second national symposium was organised by Department of Pharmaceutics, Swamy Vivekananda College of pharmacy on 07th & 08th December 2018. The event is sponsored by The Tamilnadu Dr.MGR Medical University, Chennai under Continuing Education Programme (CEP), Co-Sponsored by epi source, Chennai, The Himalaya Drug Company, bengaluru and Huntra labs, Pudhucherry. The two day seminar is with many interactive sessions delivered by eminent personalities from pharmaceutical industries and academic bodies and the event hits with the participation of 350 delegates from four states Tamil nadu, bengaluru, Kerala and Karnataka.

DAY 1 - 07.12.2018 (Friday)

1. Dr. K.N. Chidambara murthy, M.Pharm, D R&D, PhD.,

Principal Scientist, Central Research Laboratory,

MS Ramaiah Medical College and Hospitals, Bengaluru.

Topic: Challenges in developing drugs for cancer- Need of research culture among Pharmacy Professional.

He is an eminent scientist working in the core areas of Molecular biology, Molecular Diagnostics, Molecular Biology, Phyto-pharmacology and Cancer Nutrition. He is a recipient of many funded projects from national and international government funding agencies He share his ideas about addressing cancer and challenges for formulation scientist and integrated top-down approaches in formulating advanced drug delivery systems. Discussed about fundamentals of Immune system, Molecular cross talks and genetic mutation.

2. Dr. K. Gowthamarajan,

Professor and Head,

Department of Pharmaceutics, JSS College of Pharmacy, Ooty.

Topic: Novel drug development focus & trends against Emerging diseases.

An excellent academic personality with 40 international publications and 16 national publications and currently holding 21 patents. He gave better correlation about solubility and permeation and its importance while formulating a drug. H share his views about effective monotherapy and polytherapies in treating flu and better approaches for formulating antiretroviral drugs.

**SWAMY VIVEKANANDHA COLLEGE OF PHARMACY
ELAYAMPALAYAM**

3. Dr. Gururaja G M
Sr. Manager R&D, Herbal
Sava Healthcare Ltd, Pune.

Topic: Developments in natural products to combat emerging diseases.

He discussed about standardisation, screening and development of herbal extracts in treating Infectious diseases. He share his wide perspective about the industrial handling of herbs and herbal extracts.

DAY 2 - 08.12.2018 (Saturday)

1. Mr. Sanjay Kumar,
Deputy General Manager, AR&D,
Apotex Research Private Limited, Bangalore.
Topic: Challenges in developing Analytical methods for Novel Drugs.

He shared his industrial experience in developing analytical methods for screening infectious and anti-infectious agents, challenges in developing analytical parameter and specifications for drug substances, Technology transfer, Herbal product life cycle management, about handling regulatory queries.

2. Mr. Deepak kumar D M,
General Manager -Production
Juggat Pharma, Bangalore.
Topic : Methods of production strategy for a new drugs.

He is one of the senior manufacturing chemist having wide expertise in handling herbal materials in industries. He share his perspective about developing new strategies for handling new drug substances and designing better quality management system fit for the manufacturing of herbal and synthetic drug products.

3. **Dr. Govinda Swamy**
General Manager, R&D, Eurofins Advinus Limited,
Bangalore.

Topic : Discovery and Emerging Trends in Antiviral Therapy

He is an person with wide research experience in formulation development. He shared his experience and perspective in drug discovery and development, current trends in the development of Biopharmaceuticals and Bio-similars.

**SWAMY VIVEKANANDHA COLLEGE OF PHARMACY
ELAYAMPALAYAM**



Day -1: Inauguration Session



**SWAMY VIVEKANANDHA COLLEGE OF PHARMACY
ELAYAMPALAYAM**



**SWAMY VIVEKANANDHA COLLEGE OF PHARMACY
ELAYAMPALAYAM**



Day – 1 Speakers with Principal and Organising Committee members



**SWAMY VIVEKANANDHA COLLEGE OF PHARMACY
ELAYAMPALAYAM**



Day - 2 Speakers with Our Principal and Organising Committee member



Q & A Session

**SWAMY VIVEKANANDHA COLLEGE OF PHARMACY
ELAYAMPALAYAM**



**SWAMY VIVEKANANDHA COLLEGE OF PHARMACY
ELAYAMPALAYAM**

