

FACULTY PROFILE

Name : Dr.K.Suresh Kumar

Designation : Professor & HOD department of Pharm Chemistry

Field of specialization : Pharmaceutical Chemistry

Total year of experience : Teaching/Research/Industry : 21 Years

Area of research : *In silico* model development, QSAR and Pharmacophore modelling.
Design and Synthesis of Antiviral agents .
Anti cancer Drug Design and Development.
Development of HPLC Methods for Pharmaceutical Dosage Forms
Outcome Based Education



Educational Profile:

DEGREE & YEAR	UNIVERSITY	NAME OF THE INSTITUTION
B.Pharmacy (1996)	The TN. Dr.M.G.R. Medical University,	Madras Medical College
M. Pharmacy (1999)	Banaras Hindu University	Department of Pharmaceutics, Institute of Technology
Ph.D (2012)	Birla institute of technology	Department of Pharmaceutics, BIT

Projects Guided:

UG : 18
PG : 25
Ph.D : 2 (Guiding)

Honours / awards / achievements:

Qualified in GATE-97 examination and secured 96.20 and placed 24 th rank

- Received Grant INR 17.50 lakhs from All India Council of Technical Education, India under Research Promotional Scheme 2011-2012 (Ref.No: 8023/RID/RPS-59/2011-12) (Principal Investigator) Title of project: Multi-target-directed important plant derived Coumarins:HIV-I Reverse Transcriptase and Human CCR5 inhibitors as potential anti-HIV compounds.
- Enacting as Co-Ordinator for National Board Accreditation Process for KMCH College of Pharmacy and Accredited up to 2021

Number of Seminars /symposium /conference attended:

National: 25
International: 02

Number of Publications:

National: 02
International 37