



Name : **CHANDRAMOULI R**

Designation : *Prof. & HoD, Quality Assurance Department*

Qualification (pertinent) : M Pharm (Quality Assurance), (PhD)

Qualification (additional) : SAS® Certified Advanced Programmer For SAS® 9
SAS® Certified Clinical Trial Programmer For SAS® 9
SAS® Certified Base Programmer For SAS® 9
Advanced ICH GCP certification

Professional Memberships : Tamilnadu Pharmacy Council

Experience (years) : *Academic: 11* *Industry: 5*

Areas of Interest : Quality Assurance & Regulatory Affairs, QbD, Analytical Method Development and Validation, Clinical Research

Total Publications : *Journal: 12* *Proceedings: 7*

Projects Guided : *M Pharm: 15*

Selected Publications :

1. Roopesh S K, Kavitha Reddy, Chandramouli R., Deborose Soans Enhancing The Solubility Of Bcs Class II And IV Drugs By SEDDS Approach- a structured review J Pharm Res Volume 15, Issue 4, October – December 2016
2. Deborose Soans, R. Chandramouli, A. N. Kavitha, S. K. Roopesh, Sangam Shrestha Application of Design of Experiments for Optimizing Critical Quality Attributes (CQA) in Routine Pharmaceutical Product Development, J Pharm Res Volume 15, Issue 3, July-September 2016
3. Tintu Babu, Rajeswari Ramasamy, Teena Nazeem, R. Chandramouli, M. Ashwin Krishna, Chinchumol Baby, A. M. Nancy Assessment of Knowledge Attitude and Practice on DOTs Therapy by Tubercular Patients J Pharm Res Volume 15, Issue 2, April-June 2016
4. F. Shahnooshi Javad, R. Chandramouli, Shenoy Ujjwala Planning and Execution of Diabetes Awareness and Screening Camp in an Educational Institution J Pharm Res Volume 12, Issue 2, April-June 2013
5. Chandramouli R, Pondugula Pavan Kumar, Kale Vishal Publications Bibhish analytical Method Development and Validation for Pre-Clinical Analysis, J. Pharm. Sci. & Res. Vol.2

(12), 2010,795-803

6. Chandramouli R, Thirunarayanan T, Mukeshbabu K, Sriram R
Designing Toxicological Evaluation of Ayurveda and Siddha
Products to Cater to Global Compliance – Current Practical and
Regulatory Perspectives, J. Pharm. Sci. & Res. Vol.2 (12),
2010,867- 877 Sree Harsha,
7. Chandramouli R, Shobha Rani Ofloxacin targeting to lungs by
way of microspheres, International Journal of Pharmaceutics
380(2009) 127–132 (**Impact Factor 3.0**)
8. KalyanKumar.K.V, SwathiKarnati, MamathaReddy.B and
Chandramouli.R* caco-2 cell lines in drug discovery - an
updated perspective, J B Clin Pharm Vol-001 Issue- 002 March
2010 – May 2010

Selected Proceedings :

1. Assessment of Knowledge Attitude and Practice on
Tuberculosis Patients on Dots Therapy Special Edition,
2. Tintu Babu, RajeswariRamasamy, R. Chandramouli
Teena Nazeem, A. M. Nancy, M. Ashwin Krishna,
Chinchumol Baby Study on Determinants of Self Medication
Practice amongst Consumers in Parts of East BengaluruSpecial
Edition, 2015
3. JoiceSamuel,MerlinThaipparambil Silvan, Sachin
Mathew Mathews, RajeswariRamasamy, R.
Chandramouli,TeenaNazeem, M. Madhusudhan
4. Pharmaceutical Pricing in India: A
PharmacoeconomicPerspectiveSpecial Edition, 2015 R.
Chandramouli
5. N.Sree Harsha, S.Rajarajan, Chandramouli.R, Srinivasan.S and
Shobha rani Preparation and Evaluation of Gentamicin
Biodegradable Polymeric Microspheres, Arch Pharm Sci& Res
Vol 1 No 1 81-86 July
6. Chandramouli R , Sree Harsha Nagaraja Shetty , Preparation,
numerical optimization and evaluation of lamivudine PLGA &
PLA nanoparticles by solvent displacement technique for
targeted drug delivery Sree Harsha, Chandramouli R,
Rajarajan, Srinivasan, Shobha rani , and Mohamed Al-Wasalif,
2009 Proceedings : ICNAM 2009 International conference on
nanotechnology and advanced materials , University of
Bahrain, Manama
7. The effect of process parameter on preparation
ofbiodegradable polymeric nanospheres Sree Harsha,
Chandramouli R, Rajarajan, Srinivasan, Shobha rani , and
Mohamed Al-Wasali , Preparation and evaluation of
nanospheres: liver targeting

**Academic honor/
professional
accolades**

- : eEditor& Content Management lead, of Journal of Pharmaceutical
Research
Publishing Editor, Indian Journal of Pharmacy Practice
Consulting Editor, Synergia, Quartlery News Magazine of Krupanidhi
College of Pharmacy

Invited Speaker for WHO – CDCSCO Workshop for Advanced GM techniques Mar 2014.

Member of Curriculum Development Cell of RGUHS for M Pharm (Quality Assurance) course

eMail id : pharmwhiz@gmail.com