

# Managing Editor Profile

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**Prof.Dr.P. Muthuprasanna**

**M.I.S.T.E ., M.A.P.T.I., M.Pharm ,Ph.D , [M.Sc (J&M)]**

## **Current Position and highlighting features:**

1. Managing Editor of International Journal of Pharma and Bio Sciences ([www.ijpbs.net](http://www.ijpbs.net)). Recognized internationally by Elsevier ,Scopus , and many international Universities.
2. Assistant Editor of International Journal of life science and Pharma research (Thomson reuters – Indexed)
3. Professor in Dept of Pharmaceutics in Hindu college of Pharmacy (Visiting)
4. Reviewer of Research and Review papers of many international journals.
3. Examiners for P.G and U.D. scholars for pharmaceutical sciences
4. Published following Books for easy and healthy learning for students
  - Practical manual for all the subjects of pharmaceutics (Based on AICTE Syllabus). Published by Birla Publications , New Delhi.
  - Pathology, Biochemistry and Microbiology for Laboratory technician(For Certificate Course of Medical Laboratory Technology ) Published by Birla Publications ,New Delhi.
  - Cracking M.C.Q.'s in Pharmaceutical Technology , Published by Birla Publications , New Delhi.
  - Practical manual for pharmaceutics I –For Diploma students of pharmacy Published by Periyar college of Pharmaceutical sciences for girls , Trichy.Chennai
  - Pharmaceutical dosage forms and cosmetic technology Published by Birla Publications , New Delhi.
  - **Word Power** –learn through their roots (Designed for GRE/CAT and other competitive exam aspirants) ,(under Preparation)
6. Recieved Best research paper awards from Bharathidasan university,India

## ACADEMIC QUALIFICATIONS

- Doctorate of Philosophy :\_Allahabad University , India
- Master of Arts (Journalism and Mass communication) in Madurai Kamaraj university, Madurai , Tamilnadu.(Undergoing)
- **Master of Pharmacy** from The Tamil Nadu Dr.M.G.R.Medical University, Chennai, India
- **Bachelor of Pharmacy** from The Tamil Nadu Dr.M.G.R.Medical University, Chennai ,India

**Distinction**

**First Class**

**Qualified in GATE** (Graduate Aptitude Test for Engineers- A national level examination in Pharmaceutical Sciences Category)

## **ACADEMIC PROJECTS-** (Guided and done in Academic Institution)

- Formulation and evaluation of transcorneal drug delivery system
- Formulation and evaluation of bioadhesive drug delivery system
- Formulation and evaluation of colon targeted drug delivery system
- Formulation and Evaluation of Brain targeted lipid based nano particles .
- Formulation herbals entrapped microparticles
- Evaluation of Nephroprotective effect of Modified liposomes
- Development of stable matrix for liposomal drug carrier using carbopol for stability
- Formulation and evaluation of inlay tablets of hydrochorthiazide and metaprolol
- Formulation and evaluation of double compressed Ph sensitive polymers
- Formulation and Evaluation of dispersible tablets using sodium starch glycollate
- Development of Niosomal Transportation System For Neurotransmitters (Advanced Drug Delivery Systems)
- Phytopharmaceutical studies of *Amaranthus spinosus*

## **RESEARCH AND DEVELOPMENT PROJECTS (Industrial Projects)**

- Taste masking of antibiotics using Resins
- Solid dosage formulations of oil and lipid containing compounds using in – house non conventional techniques
- Dispersible tablets competitive with the marketed other company Brands
- Sustained release formulations towards increasing the bioavailability using combination of polymers and More

## **BEST PAPER AWARDS**

- “Formulation of pH sensitive polymers using double compression technique” Poster presentation in “Pharma innovations”-**national symposium conducted by Bharathidasan university . Sponsored by Univesity Grant Commission 2005**
- “Antibacterial enhancement of tween 20 – a novel approach for antibacterial drug delivery of cinnamon oil”. Oral presentation in “**National Seminar on emerging trends in industrial biotechnology ,2006**”
- “Formulation and evaluation of inlay tablets of hydrochorthiazide and metaprolol” Ranked first in the post graduate M.G.R.Medical **university examination.**

## **BOOKS PUBLISHED**

- Practical manual for all the subjects of pharmaceutics (Based on AICTE Syllabus). Published by Birla Publications , New Delhi.
- Pathology, Biochemistry and Microbiology for Laboratory technician(For Certificate Course of Medical Laboratory Technology ) Published by Birla Publications ,New Delhi.
- Cracking M.C.Q.’s in Pharmaceutical Technology , Published by Birla Publications , New Delhi.
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- Pharmaceutical dosage forms and cosmetic technology Published by Birla Publications, New Delhi.

- **Word Power** –learn through their roots (Designed for GRE/CAT and other competitive exam aspirants) ,(under Preparation)

### **REFREE/REVIEWER FOR JOURNALS**

- Editor –International Journal of Pharma and Bio Sciences – An International Journal
- Assistant Editor –International Journal of Life Science and Pharma Research
- Reviewer -Asian journal of pharmaceuticals – An international Journal
- Reviewer -Journal of microencapsulation – An international Impact Factor Journal
- Reviewer –Bulletin of Material Sciences –Impact Factor Journal

### **PUBLICATIONS AND PRESENTATIONS**

Number of Publications		Number of Conferences		Number of Main Authored papers		Number of Co Authored Paper	
International	National	Paper presented	Attended	International	National	International	National
27	15	28	13	09	04	16	11

**Total Publications = 69**

### **PROFESSIONAL EXPERIENCES**

- **Managing Editor** – International journal of pharma and bio sciences ([www.ijpbs.net](http://www.ijpbs.net)) from 2011 till date
- **Assistant Editor** - International Journal of Life Science and Pharma Research ([www.ijlpr.com](http://www.ijlpr.com)) from 2013 – till date
- Professor at Hindu College of Pharmacy , Amaravathi Main Road , Guntur,Andrapradesh.(till date) (Visiting)
  - ISO 9001-2000 Accredited institute .

**Period** - May 2008 – Jan 2010.

*Note: Hindu College of Pharmacy is a renowned Post graduate institute running D.Pharm, B.Pharm and M.Pharm courses under A.N.University. Established in 1997 run by group of trustee members of high calibered personality.*

- Assistant Professor at Vels college of pharmacy, Pallavaram, Chennai 117.
  - NAAC Accredited Post Graduate and Research Institution

**Period** - December 2004 – April 2008

*Note: Vels College is a premier institution with many courses ranging from biotechnology to fine arts including marine technology offering courses from diploma to post-graduate level in pharmacy. It has state of art infrastructure required to undergo research in current technology*

- Lecturer at Periyar College of Pharmaceutical Sciences for Girls, Trichy, Tamilnadu,India. (An **ISO 9001-2000** Certified and **NBA** Accredited Institution)
  - **ISO** – International Standard Organisation
  - **NBA**- National Board of Accreditation

**Period** - May 2003 – December 2004

*Note: Periyar College of Pharmaceutical Sciences for Girls, an Accredited and ISO Certified institution offers courses from diploma to post-graduate level in pharmacy. An institution with excellent infrastructure for research activities and currently has numerous publications in national and international journals.*

- **Scientist** at a Reputed Research and Development center of a pharmaceutical company Medispan Pharmaceuticals, Chennai

**Period** - From June 2002 to May 2003

*Note: Medispan Pharmaceutical is an **ISO 2000** certified company dealing with manufacturing of tablets, liquid orals & capsules with an established research center developing novel solid dosage forms*

- Faculty position (**lecturer**) at Maliba Pharmacy College, South Gujarat University, Gujarat, India

**Period** March 2002 to May 2002

- Trainee in Production & Analytical Department, American Remedies (P) Ltd, Chennai.  
**Period** March 1999 to March 2000

*Note: American remedies is a Reputed Pharmaceutical company dealing with formulations various solid dosage formulation ,Liquid orals etc competing with Multinational company*

**Expertise:**

- Handling of Manufacturing machines for Tablets , Capsules, Liquid Orals (Both Automated and Semi automated),
- Analytical instruments of pharmaceuticals For analysis of Raw Materials and Finished products based on National and International Pharmacopea.

**MEMBERSHIPS AND OTHER CREDITS**

- Life member in “ Indian Society For Technical Education” Reg .No .LM38281
- Life Member as a Registered Pharmacist in Tamilnadu State Pharmacy Council Reg.No.3745/A1.
- Life member in APTI(Association of Pharmaceutical Teachers of India )
- Certified as An Internal Auditor by Germanischer Lloyd – ISO company – Germany.
- Had worked in an **ISO** and **NBA** Accredited institution and been exposed towards submission of research Proposals for grant of funds for research from Various National Bodies –MODROBS , RPS , DRDO.
  - **MODROBS**- Modernization and Removal of obsolescence
  - **RPS** –Research Proposal Schemes
  - **DRDO** – Defense Research And Development Organization
- Participated and Co-ordinated NSS (National Service Schemes) towards the providing medical services for under privileged community
- Actively Participated in Industrial Institutional Participating cell towards development of formulation for an ayurvedic company – Ashtanga Ayurveda private ltd
- Developed taste masked formulation for an Ayurvedic Pharma company