

LALITHA DEVI. ATLURI

Assistant Professor

Department of Pharmacology

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OBJECTIVE:

- To meet the challenging needs of growing Organization with actively contributing to the development and growth of the Organization where my personal skills could be utilized while offering an opportunity for the growth and advancement in responsibilities, education and drug discovery.

EDUCATIONAL QUALIFICATIONS:

- Registered for Ph. D in Pharmacology in Andhra University, Visakhapatnam, May 2010
- M.Pharm (Pharmacology) – 2006 with Distinction.
From Andhra University, Visakhapatnam, A.P, India.
- B.Pharm – 2004 with First Class (71%).
From Hindu College of Pharmacy, Guntur, Acharya Nagarjuna University, A.P, India
- Intermediate (Bi.P.C) with 88% from Guntur, A. P, India.
- State Secondary Certificate (SSC) with 85% from Nirmala Girls High School, Vinukonda, Guntur (Dt), A. P, India

TEACHING EXPERIENCE:

- At present working as an Assistant Professor in G. Pulla Reddy College of Pharmacy, Mehdipatnam, Hyderabad, Andhra Pradesh, India.
- 7 Years of teaching experience at B. Pharm level and
- 3 Years of teaching experience at M. Pharm level.
- 1 Year of teaching at D. Pharm level.

July 2009 – Till Date:

- Working as an Assistant Professor in G. Pulla Reddy College of Pharmacy, Mehdipatnam, Hyderabad, Andhra Pradesh, India

July 2006 – January 2009:

- Worked as Lecturer in Chebrolu Hanumaiah Institute of Pharmaceutical Sciences, Guntur (Dt), Andhra Pradesh, India.

SUBJECTS HANDLED:

- Pharmacology, Pharmaceutical Engineering, Pharmaceutical Analysis, Inorganic Chemistry, Biochemistry, Biology and Biopharmaceutics and Pharmacokinetics at B. Pharm level.
- Toxicology, Advanced Pharmacology, Pharmacotherapeutics and Clinical Pharmacokinetics at M. Pharm level.

AREA OF INTEREST:

- In Development of new drug for Diabetes, Prostate cancer, Pancreatitis, Nephrotoxicity, Hepatotoxicity and various Cardiovascular Diseases.

EXPERTISE:

- Handling of laboratory animals and pharmacology laboratory equipment.
- Estimation of various parameters of Blood.
- Recording of invasive and non invasive blood pressure in rats.
- Recording of ECG in rats and mice.
- Recording of tracheal muscle relaxation response using guinea pig tracheal rings.
- Performing Coronary artery ligation for induction of Ischemia and causing Myocardial Infarction.
- Statistical Analysis by using Graph Pad Software.

MEMBERSHIPS:

- Life Members in Association of Pharmaceutical Teachers' of India (A.P.T.I)

TRAINING PROGRAMS ATTENDED:

- Under gone Industrial training in Hetero Drugs, Hyderabad in May 2004 as part of partial fulfillment of B. Pharm.
- 1 Month Hospital Training under Dr. Marri Pedaiyah M. D in "Case studies and in treatment regimen in both the In- Patient and Out- Patient wings" Narasaraopet in May 2003.

CONFERENCES / SEMINARS / WORKSHOPS ATTENDED:

- Participated in One day Seminar on "Innovations in Pharmaceutical Research" held at G. Pulla Reddy College of Pharmacy, Hyderabad on 27th December 2013.
- Participated in One day Seminar on "Innovations in Pharma Research and Oral Presentations in Pharmaceutical Sciences" held at G. Pulla Reddy College of Pharmacy, Hyderabad on 22nd December 2012.

- Participated in Faculty Development program on “**Back to Basics**” by Siva Sivani Institute of Management on 19 Oct 2012.
- Participated in a practical demonstration conducted by Department of pharmacology for M.Pharm (Pharmacology) students, held at G Pulla Reddy College of Pharmacy, Hyderabad on “**Basics in Lagendorff heart experiment: mounting and recording technique using rat heart preparation**” on 6th February 2012 by Dr. Mohammed Naseeruddin Inamdar, HOD and Professor, Department of Pharmacology, Al-Ameen college of Pharmacy, Bangalore.
- Participated in a workshop on “**Introduction to Pharmacokinetics in Academic settings- Basic concepts and Pharmacokinetics analysis using Phoenix™ WinNolin®**” at G. Pulla Reddy College of Pharmacy, Hyderabad on 6, 7 and 13 July 2012.
- Participated in one day Seminar on “**Communication Skills and Research Methodologies in Pharmaceutical Sciences**” held at G. Pulla Reddy College of Pharmacy, Hyderabad on 6th November 2011.
- Participated in **15th Annual National Convention of APTI-2010** (APTICON-2010) held at Hyderabad on 2 to 3 November 2010.
- Participated and presented a poster on “**Invitro antioxidant activity of Silymarin**” at 59th Indian Pharmaceutical Congress held at Department of Pharmaceutics, BHU (Banaras Hindu University), Varanasi on 20th to 23rd December 2007.
- Participated in a two day National Seminar on “**Pharmacy and Biotechnology – Prospects and Perspectives**” organized by Association of Biotechnology and Pharmacy and Chebrolu Hanumaiah Institute of Pharmaceutical Sciences, Guntur on 6th and 7th December, 2007.
- Participated and presented an oral presentation on “**Guidelines for Bioavailability and Bioequivalence Studies for Oral Dosage Forms**” at Two day national seminar sponsored by AICTE, New Delhi on “National Seminar on Role of Nanotechnology in Drug Delivery and Drug Action” held at Bapatla College of Pharmacy, Bapatla on 16th and 17th November, 2007.
- Participated and presented a poster on “**Cardioprotective Activity of *Terminelia chebula* on Ischemia Reperfused Injury Induced Myocardial Infarction in Rats**” at 57th Indian Pharmaceutical Congress (IPC) held at Hitex, Hyderabad on 2 to 4 December 2005.

- Participated and presented a poster on “**Recent Advanced Trends in GABA Receptors**” at National seminar on “Recent Advances in Pharmaceutical Sciences and Research” held at Bapatla College of Pharmacy, Bapatla on 17th September 2005.
- Participated in a national level Seminar on “**Contemporary Trends in Biotechnology Research**” Organized in connection with Prof. P. Ellaiah Shastyabdapurthi celebrations on 28th Feb, 2005 by University College of Pharmaceutical Sciences, Andhra University, Visakhapatnam.
- Participated in **9th International Convention of APTI, 2004** held at Andhra University, Visakhapatnam on 2 to 3 October 2004.
- Participated in **55th Indian Pharmaceutical Congress (IPC)** held at Sree Ramachandra Educational and Health Center, Chennai on 19 to 21 December 2003.
- Participated in One day seminar on “**Creative art of Organic Synthesis and Herbal Medicines – New Opportunity for the Chemists**” held at R.V.R & J.C. College of Engineering on 16th August 2003.
- Guided to many students for presenting various poster and oral presentations at different National level seminars.

PROJECTS GUIDED: 05

- A Project on “**Protective effect of Ethanolic extract of *Withania somnifera* on Ifosomide induced Nephrotoxicity**” guided to T. Swathi (M. Pharm), December – 2013.
- A Project on “**Antioxidant and Anti-inflammatory effect of Ethanolic extract of *Vernonia antihelmenthica***” co-guided to K. Priyanka (M. Pharm), December – 2013.
- A Project on “**Protective effect of Naringine on Testosterone induced Prostate Hyperplasia in Rats**” guided to Naresh (M. Pharm), November – 2012.
- A Project on “**Protective effect of Berberinine on Ifosomide induced Nephrotoxicity in Rats**” guided to Harika (M. Pharm), November – 2012.
- A Project on “**Protective effect of Naringine on L – Arginine induced Pancreatitis in Rats**” guided to Sree Divya (M. Pharm), November – 2012.

PARTICIPATION IN RESPONSIBLE POSITION:

- Worked as Scientific committee member in One day Seminar on “**Innovations in Pharmaceutical Research**” held at G. Pulla Reddy College of Pharmacy, Hyderabad on 27th December 2013.

- Worked as Hospitality committee member in One day Seminar on “**Innovations in Pharma Research and Oral Presentations in Pharmaceutical Sciences**” held at G Pulla Reddy College of Pharmacy, Hyderabad on 22nd December 2012.
- Worked as Scientific Committee Member in one day Seminar on “**Communication Skills and Research Methodologies in Pharmaceutical Sciences**” held at G. Pulla Reddy College of Pharmacy, Hyderabad on 6th November 2011.
- Worked as Local Organizing Committee Member for a two day National Seminar on “**Pharmacy and Biotechnology – Prospects and perspectives**” organized by Association of Biotechnology and Pharmacy and Chebrolu Hanumaiah Institute of Pharmaceutical Sciences, Guntur on 6th and 7th December, 2007.
- Worked as a volunteer in registration committee in **9th International Convention of APTI, 2004** held at Andhra University, Visakhapatnam on 2 to 3 October 2004.

PUBLICATIONS: 02

- Pragada Rajeswara Rao, Kasi Vishwanath Routhu, Lalitha Devi A “**Cardioprotective Effect of Silymarin on Ischemia Reperfused Injury Induced Myocardial Infarction in Rats**”.
- Divya SK*, Lakshmi VM, Bhanu V, Devi RP, Devi LA “**Protective Effect of Silymarin on L-Arginine Induced Acute Pancreatitis in Rats**” International Journal for Pharmaceutical Research Scholars (IJPRS) V-2, I-4, 2013 ISSN No: 2277 – 7873.

EXTRA CURRICULAR ACTIVITIES:

- Participated in free medical camp conducted at Kali Temple, R. K. Beach, Visakhapatnam.
- Won several prizes in Essay writing, elocution and Quiz competition at different competitions.
- Participated in several social events.

I hereby declare that the above stated particulars are true to the best of my knowledge & belief.

Place: Hyderabad

(A. LALITHA DEVI)

Date: