

Dr. KUCHANA MADHAVI

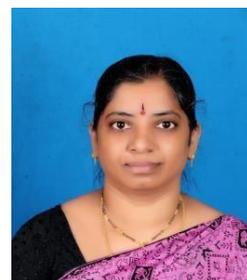
M. Pharm., Ph.D.

Professor

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Work Experience

- **Professor**, Institute of Pharmaceutical Technology, Sri Padmavati Mahila Visvavidyalayam, Tirupati, Andhra Pradesh, India (2018- to date)
- **Associate Professor**, Institute of Pharmaceutical Technology, Sri Padmavati Mahila Visvavidyalayam, Tirupati, Andhra Pradesh, India (2015-2018).
- **Assistant Professor**, Institute of Pharmaceutical Technology, Sri Padmavati Mahila Visvavidyalayam, Tirupati, Andhra Pradesh, India (2002-2015).
- **Lecturer**, Vaagdevi College of Pharmacy, Warangal, Telangana, India (2000-2002).

Research Experience : **Research: 22 Years Teaching: 21 Years (UG Level) 18 Years (PG Level)**

Research Publications : International : **25**; National: **3**

Books : Book Chapter : **1**

Conference Proceedings : **2**

Seminars/ Conferences :

Attended : International : **20**; National: **57**

Papers Presented : International : **19**; National: **43**

Organized : International : **0**; National: **1**

Research Projects : International : **0**; National : **3**

Ph.D/ M.Pharm/Post Docs Guided : **6** registered + **23** + **0** = **23**

Editorial Board Member/Reviewer : International/ National Journals : **1**

Titles of Three (3) Best Publications (Last 5 Years) :

- K. Madhavi and G. Sree Ramya "Synthesis, Antioxidant and Anti-inflammatory activities of ethyl-2-(2-cyano-3-(substituted phenyl)acrylamido)-4,5-dimethylthiophene-3-carboxylates" *Asian Journal of Pharmaceutical and Clinical Research*, 10(7), **2017**,95-100.
- Kuchana Madhavi and Telu Kavya "Synthesis of Novel 5-Aminosalicylic acid Schiff bases by grinding method: Evaluation for *in vitro* Antioxidant and Antibacterial Activities" *International Research Journal of Pharmacy*, 8(12), **2017**, 99-103.
- K. Madhavi, K. Swathi, B. Anitha, G. Reddy Usha Sree, G. Sravanthi and G. Ashwini "Synthesis and evaluation of novel α -cyano-N-(4-hydroxyphenyl)cinnamamides for antioxidant, anti-inflammatory activities: *In-silico* prediction of drug likeness properties" *International Journal of pharmaceutical Sciences and Research*. 10(1), **2019**, 203-213.

Special Distinctions/Awards/ Honours (State/National/International only):

- UGC Raman Post Doctoral Fellowship 2014-2015
- All India Council for Technical Education (AICTE) - Career Award for Young Teachers (CAYT) 2010- 2013
- All India Council for Technical Education (AICTE) - Research Promotion Scheme (RPS) 2006- 2009

Administrative Positions:

- Member, Departmental Committee for Sessional Examination, IPT, SPMVV, Tirupati, 2003-2004 and 2007-2009
- Member, Departmental Committee for Chemicals and Glassware, IPT, SPMVV, Tirupati, 2009-2010
- In-charge for Admission Work/Academic Calendar , IPT, SPMVV, Tirupati, 2010-2011
- Member, Departmental Committee for Library, 2016-2018
- Assistant Warden for SPMVV Hostel ,2008-2010 and 2014
- NSS Programme Officer, Unit III, SPMVV NSS Bureau, Tirupati, 2014
- Member, Board of Studies IPT, SPMVV, Tirupati, 2017-todate
- Member, 34th Annual report Committee, SPMVV, Tirupati, 2016-2017
- Member, BSR Fellowship Selection Committee, 2015-2016
- Member, Physical Verification of Fixed Assets, Academic Section, SPMVV, Tirupati, 2017
- Member, Programme Committee for B.Pharmacy Semester Programme, 2017-2021

Professional/ Academic/ Administrative Recognitions:

- Life Member, Association of Pharmaceutical Teachers of India, Membership No.AP/LM-132
- Life Member, Indian Science Congress Association, Membership No. L20959
- Member, American Association of Pharmaceutical Scientists (2013-2014), Membership No. 224954
- Member, Asia-Pacific Chemical Biological & Environmental Engineering Society, (2011-2012), Membership No. 200370
- Member, American Chemical Society, (2014-2015), Membership No. 30378737

Countries Visited:

- Bryan Texas, USA from 6th October 2014 to 26th June 2015, on UGC Raman Fellowship (PDF).
- San Antonio, Texas, USA from 10th to 14th November, 2013, participated and presented a research paper entitled “Evaluation of substituted α -cyano-N-(5-methylisoxazol-3-yl)cinnamides for anti-inflammatory and related activities” in AAPS Annual Meeting and Exposition 2013.
- Dubai, UAE from 30th to 31st January, 2013, participated and presented a research paper entitled “Synthesis and Evaluation of 3-(Substituted Phenyl)-N-(5-Methylisoxazol-3-yl)Acrylamides for Antioxidant and Anti-inflammatory Activities” in the International Conference on Pharmaceutical Science and Engineering (ICPSE 2013) organized by World Academy of Science, Engineering and Technology.
- Dubai, UAE from 25th to 30th December, 2011, participated and presented a research paper entitled “Synthesis and Evaluation of Antioxidant Properties of N-substituted α -cyanocinnamides” in the International Conference on Biology, Environment and Chemistry (ICBEC 2011) organized by Asia- Pacific Chemical, Biological & Environmental Engineering Society.

(K. MADHAVI)