

## FACULTY DETAILS

I. **Name:** Mrs.Kudaravalli Sreedevi

II. **Designation:** Associate Professor

III. **Date of Joining:** 19-06-2004

IV. **Date of Birth:** 01-08-1968

V. **Email Id:** kudaravalli.sreedevi@gmail.com

VI. **Educational Qualification:**

1. **B. Pharm:** Gulbarga University, 1990

2. **M.Pharm:** Andhra University, 1994

**Specialization:** Pharmaceutical Biotechnology

3. **Ph.D :** JNTUH, Hyderabad, Regd.



VII. **International Publications:**

1. Abedulla Khan K, Anupama Koneru, Pavan Kumar K, Satyanarayana S, Eshwar Kumar, **Sreedevi K.** Antifungal and anthelmintic activity of extracts of *Mucuna pruriens* seeds. Pharmacology online, Universita degli Studi di Salerno, Itali, 2:2008;776-780.

VIII. **National Publications:**

1. V.Murali Balaram, J.Venkateswara Rao, M.Lakshmi Narasu, **K.Sreedevi**, Visible spectroscopic determination of Bicautamide in bulk drugs and pharmaceutical formulations, International journal of chemical sciences.
2. Kandikonda Saikrishna, Ganesh Akula, Pandey V.P, **Kudaravalli Sreedevi**, Saikumar Bhupathi, Srinivas Reddy Banda. Validation of Reversed - Phase HPLC method for the estimation of cefixime in cefixime oral suspension IJPT , 2010 , 2(2),385-395.
3. **Sree Devi.K**, Venkateswara Rao.J, Lakshmi Narasu.M, SaiKrishna.K, Isolation and screening of lovastatin producing *Aspergillus terreus* fungal strains from soil samples, International Journal of Pharmacy and Technology, International Journal of Pharmacy and Technology, 2011; 3(5):2772-2782.
4. **Sreedevi K**, Venkateswara Rao J, Fareedullah Md and Vijayakumar.S. A study on prescription pattern of statins in cardiovascular disease, Der Pharmacia Lettre: 2011, 3(3): 393-396.
5. **Sreedevi K**, VenkateswaraRao J, Lakshmi Narasu and Fareedullah Md, Strain improvement of *Aspergillus terreus* for the enhanced production of lovastatin, A HMG-COA reductase inhibitor Journal of Microbiology and Biotechnology Research, J. Microbiol. Biotech. Res., 2011, 1 (2): 96-100.

6. **Kudaravalli Sreedevi**, Dr.J.Venkateswara Rao, Dr. M.Lakshmi Narasu, In silico studies for understanding the role of lovastatin-one drug many applications, World Journal of Pharmacy and Pharmaceutical Sciences, 201: 3(1), 576-586.
7. K. V. Pavani **K. Sreedevi** and K. Ramyasri, Der Pharmacia Lettre. "Synthesis of silver nanoparticles using cane molasses and their antibacterial activity on air flora and water flora": 2016, 8 (2): 366-371.
8. Kondeti Ranjith Reddy, Kranti Sri Mulpuri, Sowjanya Reddy, **Sree Devi K**, Ultra Performance Convergence Chromatography (UPC2), an advanced version of column chromatography: a review, International Journal of Universal Pharmacy and Bio Sciences 3(4): July-August 2014, 247-256.
9. Sabiha Saba Hameed, **Kudaravalli Sreedevi**, Determination of residual solvents in Bictegravir by Head Space Gas chromatography, International Journal of Science and Research, 2019, 8(8) : 1513 -1520.
10. Kafia Suroor, Kudaravalli Sreedevi, RP-HPLC method development method and validation for the simultaneous estimation of Encorafenib and Binimetinib in API and tablet dosage form, International Journal of Science and Research, 2019, 8(10) : 184 - 1190.

#### **IX. National Conferences:**

1. Oral presentation on "Isolation and Screening of Lovastatin producing *Aspergillus terreus* fungal strains from soil samples", in a national conference on "Emerging technologies in Pharmaceutical Sciences and practice" at Andhra University in 2008.
2. Oral presentation on "*Limonima acidissimum* Peptone Agar- A new culture medium for the growth of a soil fungal isolate" in Pharma Jyothi 2K11, at SSJ College of Pharmacy, Hyderabad.
3. Presented poster on "Protoplast fusion for enhanced Production of Lovastatin by *Aspergillus terreus* mutants", and secured First Prize in a two day national conference - RIPE-2012 (Reforms and Innovations In Pharmacy Education Towards Global Standards), conducted by Centre for Pharmaceutical Sciences, JNTUH.
4. Presented a live model on "**RNA Interference**" in one day national Pharmaquest-PHARMALIVE & ESCAPADE –Dec 2017 and Secured Second prize.
5. Presented a live model on "**Migraine: New insights in its Pathophysiology**" in Synchropharma-2019, a two day national conference on Advances, Challenges & future strategies in the Pharmaceutical Industry and Pharmaceutical Care, conducted by Sultan-ul- Uloom College of Pharmacy, and Secured Second prize.
6. Oral presentation on "Stability indicating RP-HPLC method development and validation for the estimation of Duvelisib in API and capsule dosage form", a two day workshop conducted in 2019 by RBVRR Women's College of Pharmacy, Hyderabad.

7. Presented poster on “A study on Insilico anti-inflammatory activity of the crude drug Cardiospermum” at NCBT -2020, a two day national conference conducted by department of Biotechnology and Bioengineering, JNTUH.

#### **X. International Conferences:**

1. Oral presentation on “Method development and validation for the simultaneous estimation of Saxagliptin and Dapagliflozin by RP-HPLC method”, in a two day Indo-Malaysian conference on “Recent Trends and Challenges in Pharmaceutical and Clinical Research” held on 6<sup>th</sup> Oct 2018 by RBVRR Women’s College of Pharmacy, Hyderabad.

#### **XI. Chairperson/Judges/ Organizing committee (If any):**

##### **As Judge**

1. Pharma Jyothi 2K11, a national conference conducted by SSJ College of Pharmacy, Hyderabad.
2. Two day work shop on “Human Genome Project in Drug discovery & Development”, held on 30<sup>th</sup> & 31<sup>st</sup> Aug 2019, at RBVRR Women’s College of Pharmacy, Hyderabad.

##### **Organizing committee:**

1. **Scientific committee member**, in **Synchropharma-2014** - Pharma Rendezvous for better Health Care”, a one day national symposium, held on 1<sup>st</sup> March, 2014 at Sultan-ul-Uloom College of Pharmacy, Hyderabad.
2. **Scientific committee member** in **Synchropharma-2016**, a two day national conference on Nanotechnology and Nanoscience in Pharmaceutical Sciences held on March 26<sup>th</sup> and 27, 2016 at Sultan-ul-Uloom College of Pharmacy, Hyderabad.
3. **Scientific committee member** in **PHARMALIVE AND ESCAPADE 2017**, a one day national Pharma Quest held on 16<sup>th</sup> Dec 2017 at Sultan-ul-Uloom College of Pharmacy.
4. **Scientific Committee member** in **Synchropharma-2017**, a two day national conference on “Race to optimize Antibiotic Usage for better Therapeutic outcomes”, held on March 4<sup>th</sup> & 5<sup>th</sup>, 2017 at Sultan-ul- Uloom College of Pharmacy in Association with IPA Telangana Branch.
5. **Registration committee member**, in Synchropharma-2019, a national conference on “**Advances, Challenges & Future strategies in the Pharmaceutical Industry & Pharmaceutical care**” held on 1<sup>st</sup> & 2<sup>nd</sup> February, 2019 at Sultan-ul-Uloom College of Pharmacy, Hyderabad.

#### **XII. Workshops/FDP (Total number attended & List):**

1. Attended a two day work shop on “**Emerging Trends in Pharmaceutical Industries and Education**” conducted by Centre for Pharmaceutical Sciences Institute of Science and Technology, under TEQIP networking Programme, held on 19<sup>th</sup> & 20<sup>th</sup> March 2009, at JNTUH, Hyderabad.
2. Attended a two day training programme organized by GVK Biosciences Pvt.Ltd, under CII project Pragnya, on “**Good Clinical Practices & Good Laboratory Practices**”, held on 26<sup>th</sup> & 27<sup>th</sup> March 2014, at Sultan-ul-Uloom College of Pharmacy, Hyderabad.

3. Participated in a workshop on “Access to Low Cost Essential Medicines- Issues of Procurement, Pricing, Selection & Distribution ” organised by Centre for Innovations in Public Systems, (CIPS), Banjara Hills, Hyderabad, on 04-03-2015.
4. Participated in work shop on “**Role of Pharma in Health Care**”, held on 09-04-2015, conducted by Administrative Staff College of India-Post Graduate Diploma in Hospital Management (ASCI-PGDHM),.Hyderabad.
5. Participated in a one day workshop on “**Clinical Pharmacy Skills Development Training Program**” held on 28-01-2017, at Sultan-ul-Uloom College of Pharmacy.
6. Attended a one day workshop/ hands on training - QbDCON on “Quality by Design”, held on 11-03-2017, at Krupanidhi College of Pharmacy, Bangalore,
7. Attended a national work shop on “Intellectual Property Law: Practical Aspects-2017’ Conducted by Sultan- ul-Uloom College of Law, Hyderabad, on 28<sup>th</sup> October, 2017.

**XIII. M.Pharm Projects : 21**

**XIV. Ph.D. Projects: NIL**

**XV. Awards:** Best poster presentation at RIPE 2012, JNTUH.

**XVI. Memberships: Life member of APTICON.**