Name: Jagadam Saroja

Personal Information



Designation: Assistant Professor

Qualification: M.Sc, M.Phil, Ph.D (Pursuing)

Experience: 13 Years

Date of Joining: 06/08/2012

Phone Numbers: 9666002020

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PublicaStion

1. Quantification of antiviral drug combination, Glecaprevir and Pibrentasvir in bulk and tablet formulation by stability indicating RP-HPLC method. Published in **The Journal Innovation Journal 2019**, **8(1)**, **163** – **169** in **2019**.

- 2. Concurrent estimation of Sofosbuvir and Velpatasvir in raw and tablets using stability indicating RP-HPLC Method. Published in Rasayan J. Chem 11 (3), 1058 1066(2018).
- **3.** A Diron (III) complex containing N-N Bridges, Synthesis Structure & Properties published in **Journal of Inorganic Chemistry**, **1995**,**34**,**3099-3101**

Achievements

1. "Best Teacher Award" from Lions Club, Serilingampally in the year 2006.

WORKSHOPS, CONFERENCES & PAPER PRESENTATIONS:

- Successfully completed 14 Coursera during Pendamic period, out of which 10 Coursera are awarded with Certificates and 4 Coursera are Non-Certificate Courses.
- ❖ Attended One week FDP on "Recent Trends in Sciences and Engineering" Organized by Department of H&S in CMR Engineering College held from 15th to 20th July 2019
- Participated in National Seminar on Emerging Trends in Analytical Sciences (ETAS 2019) held at CSIR - IICT, Hyderabad, Telangana, India, during 21 June, 2019
- ❖ Participated in Ten Days Workshop on "Train The Teachers for the mandatory AICTE Students Induction Programme" Organized by Department of Humanities & Sciences, Centre for Engineering Education Research & College NSS Unit from 25th May to 3rd June, 2019 at CMR College of Engineering & Technology, Hyderabad.

- ❖ Participated in a hands on Workshop on MOOC Development held at CMR College of Engineering & Technology, Hyderabad from October 6th to 7th, 2018
- ❖ Participated in the workshop "To Train the Trainers for Implementation of Induction Program in the Affiliated colleges of JNTUH" being organized under TEQUIP − III during 17th to 19th May 2018 at JNTUH Kukatpally, Hyderabad.
- ❖ Participated in Three days workshop on IUCEE International Engineering Educator Pre-Certification Workshop from May 14th − 16th, 2018, CMR College of Engineering & Technology, Hyderabad.
- ❖ Attended Faculty Development Program on Nano electronics and its applications on 9th January 2016 at CMR Engineering College.
- ❖ Attended, one day Workshop on "Choice Based Credit System (CBSE) on 11th July 2015 CMR College of Engineering & Technology.
- ❖ Attended one day seminar on Chemistry in Emerging Technology on 10th September 2012, at Vidya Jyothi Institute of Technology.
- ❖ Attended two day International conference on Role of Green Technologies for Sustainable Development on 30th & 31st March 2012, At Gurunanak Institution Technical Campus. In this conference I have presented a paper on the topic "Manufacture of Diammonium Phosphate with Zinc".
- ❖ Participated a National Workshop on Micro wave Applications in R&D in Nizam Institute of Engineering & Technology on 26th February 2010.
- ❖ Attended on day National conference on pollution In greater Hyderabad status and prevention on 16th July 2010, at Vignan Institute of Engineering & Technology. In this conference I have given a paper presentation on topic "Effect of Chemical Fertilizers on soil fertility".