# Iswarya Obilineni

# Aishwaryauday4@gmail.com

#### PROFESSIONAL OBJECTIVE

• To impart intrinsic knowledge of the subject in theoretical, practical and research aspects. To indulge high quality of discipline and sincerity in the students to make them successful in their academic career and produce them as responsible and duty – minded citizens of our country.

## INDUSTRIAL EXPERIENCE

 Worked as Executive in Formulation Development & Technology transfer department from 18th Mar 2013 to 13th Apr 2015 in Aizant Drug Research Solutions Private Limited, Hyderabad.

### ACADEMIC EXPERIENCE

- •Working as an Assistant Professor from 1<sup>st</sup> August 2021 to till date in the department of Pharmacology, KVSR Siddhartha college of Pharmaceutical sciences, Vijayawada.
- Worked as an Assistant Professor from 5<sup>th</sup> Nov 2018 to 30<sup>th</sup> July 2021 in the department of Pharmacology, Nirmala College of Pharmacy, Mangalagiri, Guntur.
- •Worked as an Assistant Professor from 29<sup>th</sup> Jul 2015 to 30<sup>th</sup> Nov 2015 in the department of pharmacology, Vishnu Institute of Pharmaceutical Education & Research (VIPER) Narsapur.

## **EDUCATIONAL QUALIFICATIONS**

## •PhD in Pharmacology (2023-Till Date)

Pursuing from JSS College of Pharmacy, Ooty

## •Masters in Pharmacy in Pharmacology(2010-2012)

JNTU, Hyderabad with an aggregate of 80.64 %.

## •Bachelors in Pharmacy (2006-2010)

Navodaya College of Pharmacy, Raichur affiliated to RGUHS, Bangalore with 70.85 %.

## •Intermediate (2004-2006)

Aditya Junior College, Kakinada. Board of Intermediate, AP with an aggregate of 79.30 %.

### •SSC (X) (2004)

St Xavier High School, Kakinada with an aggregate of 78.80 %.

#### PROJECTS AND TRAININGS

- Project performed in M.Pharmacy on "Screening of Antihyperlipidemic and Cardioprotective activity of leaves of CassiaTora"
- Industrial Training in Sanzyme Healthcare, Hyderabad
- Industrial Training in Quality in Hetero Drugs.

### INSTRUMENTS HANDLED

- UV (Shimadzu-1700, 1800 series) instruments.
- Plethysmograph
- Analgesiometer
- Actophotometer
- Electroconvulsometer
- Simulation software (EX –PHARMA)

### **PUBLICATIONS**

- "A review on Hydrogel pharmaceutical dosage form" in International Journal of Current Advanced Research with **DOI:**http://dx.doi.org/10.24327.
- "A review on rare endocrine disorder-hypoparathyroidism" in International Journal of Current Advanced Research with **DOI:** http://dx.doi.org/10.24327
- A book chapter on "Nano Herbal Medicines" in Current Research and Trends in Medical Science and Technology.
- "Evaluation of Anti–hyperlipidemic activity of leaves of cassia tora" in Research Journal of Pharmacy and Technology with DOI: 10.52711/0974-360X.2022.00123.
- "A Review on Spinal Muscular Atrophy" in Journal of Cardiovascular Disease and Research with doi: 10.31838/jcdr.2021.12.05.153.
- "A Review on Auto-immune Disorders" in Journal of Cardiovascular Disease and Research with doi: 10.31838/jcdr.2021.12.03.163.
- "Bullous Pemphigoid A rare disease" case reportin Journal of Cardiovascular Disease and Research with doi: 10.31838/jcdr.2021.12.05.161.
- "Rare disease case report Microcephaly"in Journal of Cardiovascular Disease and Research with doi: 10.31838/jcdr.2021.12.04.121.
- "Phytosomes: A Novel Phytoconstituent Delivery Approach to Improve the Efficacy of Obesity Treatment" with **DOI**: 10.2174/1573401318666220901125859
- "A review on global health complication and its treatment with natural products" in Journal of Cardiovascular Disease and Research with doi: 10.31838/jcdr.2021.12.05.206.
- "Production of Naringinase by using Amla on Solid State Fermentation" in Research Journal of Pharmacy and Technology with DOI: 10.52711/0974-360X.2022.00204.
- "Evaluation of the effect of Wheat Grass powder on stress induced depression and

- memory loss in mice" is under reviewer's review in Research Journal of Pharmacy and Technology.
- "Formulation, Development and Evaluation of Alendronate buccal tablets" under reviewer's review in Research Journal of Pharmacy and Technology.

## SEMINARS AND CONFERENCES ATTENDED

- Attended 11<sup>th</sup> IPA-SF in Vignan Pharmacy College in Visakhapatnam in the month of February 2020
- Participated in women's day celebrations in 6<sup>th</sup> battalion, Mangalagiri
- Worked in scientific committee for international conference organized by Nirmala College of pharmacy.
- Attended International conference on pharmacy practice& therapeutics(17&18 of December,2019)
- Participated in Work shop on AWARENESS ON POLYCYSTIC OVARIAN SYNDROME (Sep 25<sup>th</sup>,2019).
- A course on "Universal Human Values" conducted by AICTE, New Delhi from 21<sup>st</sup> July 25<sup>th</sup> July 2022.

### PERSONAL DETAILS

Name : Iswarya Obilineni

Father Name : Pandu Ranga Rao Obilineni

Gender : Female

Date of Birth : 11th November, 1988

Nationality : Indian
Religion : Hindu
Marital Status : Married

Languages Known : English, Telugu, Hindi

#### **DECLARATION**

Sincerity, dedication & loyalty towards my work and organization are my positive traits. I can exhibit my knowledge and skills to the best of my abilities. Being an optimistic in my thinking, I would always keep the organization's interest my top priority.

Date: 09-12-2021 Yours Sincerely

Place: Vijayawada Mrs. Iswarya Obilineni