

Name	: Ms. Smita Mujbaile
Designation	: Assistant Professor
Qualification	: M. Pharm., MBA (HR & HAM), Ph.D. Scholar.
Specialization	: Pharmaceutical Chemistry
E-mail id	: smitamujbaile@gmail.com
Phone	<b>:</b> +91-9511674878
Experience	: 11 years 07 months

Presently working as Assistant Professor at Datta Meghe College of Pharmacy, DMIMS (DU), Wardha from August 2019 to till now. Worked as Assistant Administrative Officer in DMIMS DU, Sawangi (M), from Dec 2017 to July 2019. She worked as an Assistant Professor at P. Wadhwani College of Pharmacy, Yavatmal from Sept. 2017 to Dec.2017. She also worked as an Assistant Professor in Dadasaheb Balpande College of Pharmacy, Nagpur from July 2013 to Oct. 2016. She worked as a Lecturer in Sharad Pawar College of Pharmacy, Wanadongri, Nagpur from Aug 2012 to April 2013. Worked as Lecturer in Govt. Pharmacy College, Amravati from Oct 2011 to Aug 2012. Worked as Pharmacist under DHO office, Govt. hospital Wardha from May 2008 to July 2009.

#### **Research areas:**

- Micro particulate formulations
- Study on Herbal plants

#### Research

- ✓ R<sup>6</sup> <u>https://www.researchgate.net/profile/Smita Mujbaile</u>
- ✓ ORCID<u>https://orcid.org/0000-0002-8179-4804</u>
- Publications: 05 (International: 05)
- Presentations:09 (International: 03, National: 06)

• Conferences/Workshops/Seminars attended- 15

### Academic activities

- She has Assisted and guided Research activities to M.Pharm students (Pharmaceutical Chemistry and Quality Assurance) in their research projects.
- Qualified- **GPAT(2010**)
- Swayam- Qualified in Research Methodology and ARPIT courses

### **Professional Memberships**

- Association of Pharmaceutical Research (APR), 2022(PM09475231)
- Society for Ethnopharmacology (SFE), 2014(SFE/14/I-416)

#### **Publications**

- Use of *Coculushirsutus* (L.) Diels Fruit Extract as a Natural Indicator in Acid-Base Titration. IJONS, ISSN: 0976–0997 Vol.4 / Issue 24/ June 2014. pp.1581-85.
- HPLC stability-indicating assay method for marketed herbal antihypertensive formulations containing *rauwolfia serpentine* (1.) benth IJONS, ISSN: 0976 0997. Vol.4 / Issue 22/ February 2014.pp. 1448-58.
- Antimicrobial Activity of *Colocasiaesculenta* (L.) Schott Stem Extract and Use as a Natural Indicator in Acid Base Titration. IJONS, ISSN: 0976-0997 Vol.4 / Issue 24/ June 2014.pp. 1603-07
- Development and Validation of HPLC Assay Method for Etoricoxib in Bulk Drug and Tablet Formulation. IJONS, ISSN: 0976 –0997 Vol.4 / Issue 24/ June 2014.pp.1565-72.
- Simultaneous estimation of Ondansetron and Pantoprazole in Solid Dosage Form by First Derivative Spectroscopy Method. IOSR J. Pharm. And Bio.Sci.ISSN: 2278-3008. Vol.4 (4): Nov-Dec.2012, pp 5-8.

# **Paper/Poster presentations:**

- "Use of Lantana Camara Fruit Extract as A Natural Indicator in Acid-Base Titration".
  2nd International Congress of society for Ethnopharmacology Feb 20-22, 2015.
- Presented poster (Co-author) on "Development and Validation of HPLC Method for Simultaneous Estimation of Paracetamol and Etoricoxib in Bulk and Tablet Dosage

Form". 2nd International congress of society for Ethno pharmacology Feb 20-22, 2015.

- Presented paper on "Use of Sesbaniua grandiflora leaf extract as folk medicine in treatment of migraine" in one day seminar on "Current Trends in Formulation Development and Regulatory Affairs" at Department of Pharmaceutical Sciences, RTM Nagpur University, Nagpur Dec 3, 2013.
- 4."Pharmacological Screening of Azetidinone Derivatives for Their Antimycobacterial Activity" at45<sup>th</sup> IPS 2012, Nagpur.
- Co-author of Pharmacological Screening Of Some Novel Heterocyclic N-[(5-Nitrothiophene-2yl) Methylidene] Benzo hydrazide Derivatives For Their Antimicrobial Activity at 45<sup>th</sup> IPS 2012, Nagpur.
- Co-author of "Development and Validation of UV Spectrophotometric method for simultaneous estimation of Ondansetron and Pantoprazole in the tablet dosage form" at "3<sup>rd</sup> International Conference and Exhibition on Analytical and Bioanalytical Techniques".Nov22-24, 2012 at Hyderabad, India.
- "Use of Madhuca indica seeds against spider bite as folk medicine" at APTI 2010 Hyderabad, INDIA.
- "Plantago ovate husk as reusable dehydrating agent" at 63<sup>rd</sup> IPC 2010 Manipal, INDIA.
- "Why Herbal Medicinal Plants Used in Thrombosis-A Mechanistic Review" at International Conference on Current Advances in Pharmaceutical Industry and Development, Hyderabad, INDIA.

## Workshop/Conference/Seminars:

- Attended three days 2<sup>nd</sup> International Congress of Society for Ethnopharmacology 2015"Validation of Medicinal Plants and Traditional Medicine-Global Perspectives".
- Member of organizing committee for APTI sponsored one-day workshop on Novel Teaching Techniques for Pharmacy Teachers on 20 September 2014.

- Attended AICTE-sponsored faculty development program on 'Recent Advances in Novel Drug Delivery System' from 16<sup>th</sup> June to 28<sup>th</sup> June 2014.
- Attended webinar on "Future & Current Aspects of Pharma Industry" organized by APR
- Attended ACPI sponsored one-day workshop on Pharmacist's Clinic: A New Approach 28<sup>th</sup>Jan. 2014.
- Attended webinar on "Ayush Medicine" organized by APR
- Attended one-day national seminar on "Current trends in formulation development and regulatory affairs" on 3<sup>rd</sup> Dec. 2013 at Department of Pharmaceutical Sciences, RTM Nagpur University, Nagpur
- Participated in a one-day seminar on "Forest Development Corporation of Maharashtra Ltd., Nagpur" at RTM Nagpur University, Nagpur. (2013).
- Attended one day workshop on "Approaches to Research: Experimental Design And Interpretation" on 5<sup>th</sup> October 2012. At Gurunanak College of Pharmacy, Nagpur.
- Attended one day Webinar "Sublingual-Highly efficacious dosage form for delivering Metabolizable Drugs, Peptides & Vaccines". 4th Sept 2020 by International Pharmaceutical Excipients Council of India.
- Attended webinar on "Global Drug Safety" organized by APR
- Guest Lecture on "An overview of Advances in the Standardization Herbal Drug"
- Attended guest lecture on "National Pharmacist Day"
- Attended webinar on "Pharmaceutical Technology" organized by APR
- Attended one week of the national level workshop on "Drafting Research Publication, Funding Proposal & Ethical Conduct of Research"

#### STAFF DEVELOPMENT PROGRAM: -

- On "Recent Trends in Pharmacy Education and Practice". 19<sup>th</sup> Nov. to 30<sup>th</sup> Nov2012 at Sharad Pawar College of Pharmacy, Nagpur.
- On "Recent Advances in Novel Drug Delivery System". 16<sup>th</sup> June to 28<sup>th</sup> June 2014 at Sharad Pawar College of Pharmacy, Nagpur.
- On" Pharmaceutical Product Development: Challenges & Opportunities". 15th June to 19th June 2020 by Dr. L.H. Hiranandani College of Pharmacy, Ulhasnagar & Konkan G R Dharkar College of Pharmacy, Karjat.