

### Papers Presented in Conferences/Seminars/Workshops

1. Oral presentation on “Recent advances in application of 3D printing for management of the Rheumatoid arthritis” in GUJCOST and DST sponsored two days International E-Conference on “Revolutionary Applications of 3D-Printing Technology in Pharma and Healthcare System” organized by Arihant School of Pharmacy and Bioresearch Institute, Adalaj, Gandhinagar on 12<sup>th</sup> and 13<sup>th</sup> August 2021.
2. Oral presentation on ‘Ethnobotanical research on leaf extract of *Calotropis procera* for anti-inflammatory activity’ in the International conference cum workshop on ‘Alternatives to animal experiments: Exploring imminent possibilities in preclinical drug discovery using computational tools’ (AAE-2023), organized by Amity Institute of Pharmacy, Amity University Uttar Pradesh, Lucknow Campus on 1<sup>st</sup> to 3<sup>rd</sup> November, 2023.

### Publications

1. **Preeti Jadeja\***, R.C. Mashru<sup>2</sup>, Apeksha Kadam<sup>1</sup> and Parin Chokshi<sup>1</sup>, Development and Evaluation of Gel Derived from Natural Sources for the Treatment of Inflammation, Indian Journal of Natural Sciences, Vol.15, Issue 85, Aug 2024, 77998-78010.
2. **Jadeja P.\***, Kadam A., Chokshi P., Dr. Mashru R. C., Insights into the Ethnopharmacological Features of Purple Pitcher Plant, International Journal of Pharmacognosy and Phytochemical Research 2022; 14(3); 38-47
3. Anokhi Patel, **Preeti Jadeja** and Rajshree Mashru, Development and Validation of New Smartphone Based Colorimetric Method for Vildagliptin in Bulk and Tablet Dosage Form, World Journal of Pharmacy and Pharmaceutical Sciences, Volume 11, Issue 7, XXX-XXX, DOI: 10.20959/wjpps20227-22559
4. Saiyed SA, **Jadeja P**, Mashru R, Development and Validation of Extractive Spectrophotometric Methods for the Estimation of Telmisartan by Using Smartphone Application, Journal of Drug Delivery and Therapeutics. 2022; 12(3-S):178-190 DOI: <http://dx.doi.org/10.22270/jddt.v12i3-s.5527>
5. Anokhi Patel, **Preeti Jadeja** and Dr. Rajashree Mashru, Analytical Method Development and Validation for Simultaneous Estimation of Dapagliflozin and Teneligliptin Hydrobromide Hydrate from Synthetic Mixture by Three Different Uv Spectrophotometric Methods, World Journal of Pharmaceutical Research, Volume 11, Issue 7, XXX-XXX, DOI: 10.20959/wjpr20227-24349

6. Samar Saiyed, **Preeti Jadeja** and Dr. Rajashree Mashru, A Review on The Novel Mind Technique for Treating Neurodegenerative Disorders, World Journal of Pharmaceutical Research, Volume 11, Issue 5, 1049-1066. DOI: 10.20959/wjpr20225-23988

**Attended online courses on**

- Swayam online course certification- 6 credit course, MCO-03: Research Methodology and Statistical Analysis offered by Dr. Subodh Kesharwani of Indira Gandhi National Open University, New Delhi, June-2021
- Certificate course on Drug Metabolism and Pharmacokinetics August 2021 - December 2021 conducted by Society for the Study of Xenobiotics (SSX), India.
- Course on Research Ethics and Publication conducted by Center of Publication Ethics (COPE), The Maharaja Sayajirao University of Baroda from 11<sup>th</sup> September 2021 to 30<sup>th</sup> October 2021