

APPENDIX II

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Paper Publications:

1. **Ms. Pragati J Vanavi**, Prof. (Mrs.) Sadhana J Rajput. Impurity profiling of first line anti-TB drug-Terizidone using chromatographic and related techniques. **International Journal of Pharmacy and Pharmaceutical Research (IJPPS)**. 2021; 13 (5): 83-95. <https://doi.org/10.22159/ijpps.2021v13i5.40918>. Publisher: Innovare academic sciences
2. **Ms. Pragati J Vanavi**, Prof. (Mrs.) Sadhana J Rajput. Evaluation of Physicochemical Stability and Degradation Kinetics of Bedaquiline in Hydrolytic Solutions of Different pH. **Future Journal of Pharmaceutical Science (FJPS)**. 2021; 7 (88). <https://doi.org/10.1186/s43094-021-00235-1> Publisher: Springer Nature
3. **Ms. Pragati J Vanavi**, Prof. (Mrs.) Sadhana J Rajput. "Chromatography and Related Analytical Techniques for Analysis of Bedaquiline and Its Degradation Products. **Journal of Chromatography Science (JCS)**. Publisher: Willy Online Library (Under Communication-Revisions under review)

Presentations:

1. **Pragati J Vanavi**, Sadhana J Rajput, presented oral presentation entitled,"Degradation kinetic study of Bedaquiline using design of experiment and stability study in acidic pH." At scientific oral presentation (E-conference) held by Faculty of Pharmacy, Shriman Sureshdada Jain college of Pharmacy (SNJB), Nashik, Maharashtra in December 2020.
2. **Pragati J Vanavi**, Sadhana J Rajput, presented oral presentation entitled," Current trend in application of analytical instruments for impurity profiling of drugs", at international e-conference held by institute of pharmacy, Nirma University and Indrashil university, Ahmedabad in March 2021.

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Conferences/Workshop attended:

1. Attended two days international E-Conference and seminar on, “Covid-19: Challenges and Opportunities in Pharmaceutical Research”, held by Nirma University and Indrashil University jointly at Ahmedabad, Gujarat during March 2021.
2. Attended four days international E-Conference and seminar on.”Paradigm Shift in Drug Discovery-& Development: Post Covid-19 Scenario” held by SNJBPharmacon-2020, Shriman Sureshdada Jain College, Nasik, Maharashtra during December 2020.
3. Attended two days international webinar on “ Post-Covid world order: Challenges & way outs: Democracy, culture, society, security & international relations arranged by NCC, Bankura Christian college on 25-26 June 2020.
4. Attended one day webinar on “Drug development process and approaches for COVID” held by Shankersinh vaghela Bapu institute of Pharmacy, Gandhinagar during June, 2020.
5. Attended one day webinar on “Opportunities in healthcare to build atamnirbhar bharat post Covid-19” held by Indrashil University, Gujarat during June 2020.
6. Attended one day webinar on “High performance thin layer chromatography technique and applications” arranged by Faculty of pharmacy, The Maharaja Sayajirao University of Baroda and Anchrom Enterprises (I)Pvt., Ltd., Mumbai during May 2020.
7. Attended one day national seminar on “Challenges & opportunities in analytical characterization of biosimilars” organized by Department of pharmaceutical analysis, Institute of Pharmacy, Nirma University, Ahmadabad in NSPA 2019 during August 2019.

Quiz

1. Participated in Quiz arranged on “Know your Mother Nature” by The Maharaja Sayajirao University of Baroda, Faculty of Pharmacy and Alumni Association, Baroda during June 2020.