

9. Publications and Presentations

9.1 Publications/book chapter

1. **Sachin B. Zanwar**, Kirti V. Patel and Sanjay N. Mandhane. **In Vitro and in vivo anticancer activity of *E. littorale* extract on hepatocellular carcinoma**, Journal of Natural Remedies Volume 24, Issue 4, April 2024, 869-876.
2. **Sachin B. Zanwar**, Kirti V. Patel, Aarti S. Zanwar, Dhanya B. Sen, Rajesh A. Maheshwari, Ashim Kumar Sen. Book chapter entitled “**Chemically induced animal models as tool in cancer research**” in a book Recent Advances in Pharmaceutical Sciences, Volume 7, page no. 379 to 401, by Innovative Academic Sciences Pvt. Ltd. Bhopal (ISBN No. 978-81-952065-9-9).

9.2 Oral presentations

1. Sachin B. Zanwar, Kirti V. Patel. “**In-vitro and in-vivo anticancer activity of *E. littorale***” presented at “International Conference PHARMACON 2023” held at Subharati University, Meerut on 2nd December 2023.
2. Sachin B. Zanwar, Kirti V. Patel. “**Smart drug delivery in cancer treatment**” presented at “National Seminar on Recent Advances in ‘Smart’ Drug Delivery Systems” held at School of Pharmaceutical Sciences, Chettinad Academy of Research and Education, Chettinad Health City, Tamil Nadu on 5th April, 2023.
3. Sachin B. Zanwar, Kirti V. Patel. “***B. diffusa* as an antitumor agent against hepatocellular carcinoma**” presented at “National Conference on Trends in Natural Products in Immunotherapeutics” held at RPCP, CHARUSAT, Changa on 3rd & 4th March, 2023.

9.3 Conferences/ Seminar/Workshop attended

1. Attended one day National conference on **Intelligent Automation in Pharmaceutical Industry** organized by IQAC Kamla Nehru College of Pharmacy Butibori Nagpur and APTI (MS) on 15 July 2023.
2. Attended one day Indo-US Seminar on **Drivers of Future Pharmaceuticals** organized by NIPER-Ahmedabad on 9th July 2023
3. Attended US FDA workshop on Office of Study Integrity and Surveillance Workshop 2022 on **CDER Inspection of Good Laboratory Practice, Animal Rule, and Bioavailability/Bioequivalence Study Sites** by US FDA on 19-20 July 2022
4. Attended US FDA annual conference on **Regulatory Education for Industry (REdI)** by US FDA on 6-7 June 2022
5. Attended GUJCOST sponsored one day National Virtual Seminar on **Current Trends and Challenges: Regulations and Standardization of Herbals** organized by Anand pharmacy college, Anand on 26th March 2022
6. Attended GUJCOST sponsored International e conference on **Recent Trends in Molecular Pharmacology** by LJ institute of pharmacy, LJ University, Ahmedabad on 11-12 March 2022

Publication and Presentation

7. Attended International webinar on **Coming Closer to Nature for Impactful Publication (An Authors Workshop)** by NIPER, Ahmedabad on 22nd September 2020.
8. Attended National Online Workshop on “**Generating the Highest Level of Evidence through Systematic Review and Meta-analysis: Best Alternative for Hospital Based Projects During the Current Pandemic Situation**” Organized by The Department of Pharmacy Practice NIPER, Guwahati on 28th & 29th August 2020.
9. Completed 40 hour certificate course on Drug Metabolism and Pharmacokinetics organized by Drug Metabolism and Pharmacokinetics, conducted by Society for the Study of Xenobiotics (SSX), India during August 2021 - December 2021
10. Attended Prof Ambikanandan Misra memorable International e conference on **Recent Advances and Trends Novel Drug Delivery Systems** organized by MSU Pharmacy Alumni Association (MPA) & Faculty of Pharmacy, The Maharaja Sayajirao University of Baroda 24-25 September 2021