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| Ms. Ashwini S. Patil., M. Pharm.Assistant ProfessorCampus Address:Sant Dnyaneshwar Sikshan Sanstha’sAnnasaheb Dange College of B PharmacyAshta, Tal. Walwa, Dist. Sangli (416301) Phone: Office: 02342-241125, Cell No. 9654681806 E-mail: patil.ashwiniadcbp@gmail.com | Ms. Patil Ashwini S. |
| Education: M. Pharm. (2016): Rajarambapu College of Pharmacy, Kasegaon B. Pharm. (2014): Rajarambapu College of Pharmacy, Kasegaon |
| Professional Work Experience:July 2021 to till date: Assistant Professor at Annasaheb Dange College of B Pharmacy, Ashta |
| Teaching | **Research** | **Industry** | **Total** |
| 2.7  |  00 | 03 | 5.7 |
| Professional Affiliations: Registered Pharmacist (Registration No. 184549) |
| Subject Taught: UG- Medicinal Chemistry, Pharmaceutical Organic chemistry, Instrumental method of analysis. |
| Research Foci: Computational Chemistry, Synthetic Chemistry, Drug conjugates. |
| Number of Research Projects: - | **Grants Received: -** |
| Number of Publications: 04 | **Resource Person Presentations: -** |
| Patent:* Synthesis & Anti-microbial activity of 2, 5 disubstituted -1, 3, 4 oxadiazole derivatives.
* A low-cost electrophoresis kit gel for separation of dye.
* The effect of Gravity and centrifugal force on plant development and Fruit Production.
* A Smart Device for Testing the Presence of Heavy Metals Pharmaceutical Formulation.
* Smart Glucose level Monitoring devise.

Selected Publications: * AS Patil, SK Mohite, AK Mullani, MG Saralaya, SP Desai. Microwave assisted synthesis of Heterocyclic compound and its anticancer activity. Journal of Pharmaceutical Negative Result.2022; 13(4):1092-1099.
* SP Desai. AS Patil.3D QSAR study on substituted 1, 2, 4 triazole derivatives as anticancer agents by kNN MFA approach. Saudi Pharmaceutical Journal.2023; 31 (12), 101836-101840.
* Dr. Mahesh Saralaya, Sachin Sajane, Shailaja Desai, Dr. Yasmin Momin, Ashwini Patil. Larvicidal activity of synthesized silver nano particles from Caccinia Gradis Leaves extract. International Journal of Mosquito Research.2024; 11 (1), 54-61.
* Aishwarya C Patil, Ashwini S Patil, Shailaja P Desai. Noisome: A future of Targeted Drug Delivery Systems as Promising Nano carrier Through Blood-Brain Barrier for Natural Drug Delivery.2022;20(17), 1547 - 1554.

Book Chapters* Evidence based practice.
* Nuclear medicine technology.
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