



**Name:** Sonali B. Anardi

**Designation:** Asst. Professor

**Qualifications:** M. Pharm

**Contact No:** 020-26058204/8788440543

**Email-Id:** [sonali\\_anardi@aissmscop.com](mailto:sonali_anardi@aissmscop.com)

#### **PROFESSIONAL EXPERIENCE:**

1. Working as Asst. professor at AISSMS College of Pharmacy from January 2022.
2. Worked as Asst. Professor at Adarsh Shikshan Mandals, Ideal college of Pharmacy , Haji Malang Rd., Kalyan, Dist., Thane 421306 from July 2016 to Dec 2021
3. Worked as lecturer at YTIP's Yadavrao Tasgaonkar Institute of Pharmacy & Research, Karjat, Raigad, Maharashtra from July 2013 to Feb 2014
4. Worked as Lecturer at JSPM's Jayawantrao Sawant College of Pharmacy & Research, Hadapsar, Handewadi Road, Pune – 411028 from Dec 2009 to April 2011

#### **TOTAL EXPERIENCE IN YEARS:**

Teaching: 10 years

### **AREAS OF INTEREST:**

QSAR studies, ADMET prediction, Docking studies, synthesis of novel Anticancer agents.

### **PROFESSIONAL AFFILIATIONS:**

- ❖ Registered Member: Maharashtra State Pharmacy Council
- ❖ Life Member: Association of Pharmacy Teachers of India

### **INSTITUTIONAL AND ADMINISTRATIVE RESPONSIBILITIES:**

- ❖ Working as an In charge of OBE
- ❖ Working as an In charge of Mentoring and Counseling committee.
- ❖ Working as a member of Academic committee in Preparation of academic Time Table.
- Working as a Class Teacher and Parents meet committee member.
- ❖ Working as a member of website committee.
- ❖ Guiding M.Pharm students for In-house projects/ SEM 8 projects.
- ❖ Worked as Coordinator for S.Y and T.Y projects

### **AWARDS/ACHIEVEMENT/MEDALS:**

1. Qualified GATE 2007 examination with 92.18 percentile
2. Recipient of AICTE Junior Research Fellowship Scholarship during M. Pharm. Course.
3. Recipient of Sri Brihad Bharatiya Samaj Merit Scholarship in 2003-2004

### **PUBLICATIONS:**

#### **\*REVIEW PUBLICATIONS\***

1. Sonali Anardi\*, Ankita Yadav, Archana Yadav, Babita YadavPeel extracted antioxidant Nanoparticles: A new green therapy for Chronic Degenerative Disease. International Journal of Pharmaceutical Education and Research. February 2021 Vol.:20, Issue:3
2. Sonali Anardi\*, Kajal Varma, Sarvesh VishwakarmaThe Characteristic Study Of Peroxy Compound With Respect To Their Pharmaceutical Application. International Journal of Pharmaceutical Education and Research January 2021 Vol.:20, Issue:2

### **\* INTERNATIONAL RESEARCH PUBLICATIONS\***

1. Molecular Docking, 3D-QSAR, and ADMET Study of 1,2,3-Triazole Derivatives for Multi-Target Drug Discovery. Sonali Anardi\*, Mansi Pabale, Srushti Thasale, Omshree Konda, Avinash Kadale, Sahil Galinde INTERNATIONAL JOURNAL OF PHARMACEUTICAL SCIENCES [ISSN: 0975-4725; CODEN(USA): IJPS00] Journal Homepage: <https://www.ijpsjournal.com>
2. Design of Colchicine-Based Tubulin Inhibitors as Anticancer Agents by In Silico Analysis of Colchicine-Based Tubulin Inhibitors: 3D-QSAR, Molecular Docking, and Molecular Dynamics Simulations for Anticancer Drug Development. Shashikant V. Bhandari, Sonali B. Anardi, Shrawani D. Nighot, Swastik S. Gajare. *Chemistry & Biodiversity* (2025): e00361.
3. Ashish Singh\*, Seema Kurkure and Sonali Anardi Formulation And Evaluation Of In-Situ Gelling System For Sustained Release Ophthalmic Drug Delivery Of Ciprofloxacin. World Journal of Pharmaceutical Research, 2020. Volume 9, Issue 8, XXX-XXX.
4. Stability Indicating LC Method For Determination Of Albendazole In Pharmaceutical Formulations And Characterization Of Its Acid And Base Catalyzed Degradation Products By GC-MS. Inventi Rapid:Pharm Ana & Qual Assur, Vol.2012, Issue-3,1-7.

### **PRESENTATIONS:**

As an Author : 01

“61<sup>st</sup> Indian Pharmaceutical Congress-2009”, Ahmedabad on the topic entitled “ Development of validated stability indicating HPLC method and characterization of Major degradation products of Albendazole by GC-MS”.

As a Co author: 01

“60<sup>th</sup> Indian Pharmaceutical Congress-2008”, held at Netaji Subhas Institute, New Delhi on the topic entitled “Development of Validated Stability Indicating HPLC method for simultaneous determination of Mephenesin and Diclofenac Diethylamine”

### **CONFERENCES/ SYMPOSIA/CONVENTIONS ATTENDED:**

60<sup>th</sup> Indian Pharmaceutical Congress-2008

### **WORKSHOPS / SEMINARS/REFRESHER COURSE ATTENDED:**

1. Participated & completed AICTE Training And Learning (ATAL) Academy Faculty Development Program on Generative AI at ALL INDIA SHRI SHIVAJI MEMORIAL SOCIETYS POLYTECHNIC from 04/08/2025 to 09/08/2025.

2. Attended webinar on Applications of CADD tools for Drug Design and Discovery on 6<sup>th</sup> November 2025 by Springwell Pharma and Ananddeep Foundation.
3. Participated in Two days National 1 Level Workshop on “Small Molecule Drug Discovery, Molecular Modeling and Ligand-Based Drug Discovery” on 18th—19<sup>th</sup> July 2023 in AISSMS in collaboration with Schrodinger.
4. Completed 3 days workshop from 19<sup>th</sup> to 21<sup>st</sup> September 2022 on Molecular Docking by Dr. Somdatta Choudhary.
5. Attended webinar on “NAAC- Roadmap for quality sustenance and quality improvement in higher education institutions” at AISSMS College of Pharmacy, Pune on 25<sup>th</sup> January 2022.
6. Attended webinar on “Design Thinking, Critical Thinking and Innovation Design” at AISSMS College of Pharmacy, Pune on 23<sup>rd</sup> February 2022.
7. Attended webinar on “Pharmaceutical Quality Assurance” at AISSMS College of Pharmacy, Pune on 25<sup>th</sup> February 2022.
8. Attended Two Days Lecture Series on “Effective Learning in Pharmaceutical Chemistry” on 20th & 21st December, 2019 organized at Saraswathi Vidya Bhavan’s College of Pharmacy, Dombivli (E), Mumbai
9. ‘Orientation Workshop on Chemistry Subjects Under Revised Syllabus 2019 in S. Y. B. Pharm’ organized by VES College of Pharmacy, Chembur, Mumbai on 31st July, 2019.
10. Effective and Practical journey towards NBA accreditation in association with Society of Pharmaceutical Education and Research organized by Ideal College of Pharmacy and Research (ICPR), Kalyan, Mumbai on 17<sup>th</sup> August 2020.
11. Attended National Webinar on “Pharmaceutical Quality Assurance” on 25th Feb 2022 at AISSMS COP.
12. National Workshop on Design Thinking, Critical Thinking and Innovation Design by Dr. Shridhar Pandya organised by AISSMS COP Institution’s Innovation Council on 23rd February, 2022.
13. Two Day National Webinar on “GC-MS and AAS : From Basics to Applications” Dr. L. H. Hiranandani College of pharmacy, Ulhasnagar-421 003 on 25<sup>th</sup> and 26<sup>th</sup> May 2020
14. “Opportunities & Challenges in rebuilding the Education sector in Post COVID 19 Era-Education 4.0-Need of Hours” conducted at Anuradha college of pharmacy prms’s, anuradha college of pharmacy karmayogi tatyasaheb bondre, iop, chikhali on 21<sup>st</sup> May 2020.
15. International Botany Webinar “Plant-derived smoke compound as bio-stimulants and their application in crops” KLE Society’s Science & Commerce College Kalamboli, Navi Mumbai, India on 9<sup>th</sup> May 2020.
16. Successfully completed the online course on nCovid-19 Awareness and Prevention program at Ideal College of Pharmacy and Research (ICPR), Kalyan on 2<sup>nd</sup> to 4<sup>th</sup> May 2020.

17. Innovative concepts and Methodologies in pharmaceutical Research at Ideal college of Pharmacy, Kalyan, on 6<sup>th</sup> and 7<sup>th</sup> January 2017.
18. . Concepts and Methodologies in Pharmaceutical Research and career opportunities in India and Abroad at Ideal college of Pharmacy, Kalyan, on 17th and 18<sup>th</sup> January 2020.
19. API synthesis – from Lead Optimization to patent filing at Dr. L.H.Hiranandani College of Pharmacy, on 17<sup>th</sup> December 2016.

**REVIEWER:** Journal of Pharmacopoeia and Research MAT Journals

Mrs. Sonali B. Anardi