



Mula Education Society's
College of Pharmacy, Sonai
A/P-SONAI, TAL- NEWASA, AHMEDNAGAR - 414 105 (MH) INDIA



I PERMANENTLY AFFILIATED TO SAVITRIBAI PHULE PUNE UNIVERSITY. UNIVERSITY ID NO. - PU / AN / PHARM /80/2004 I

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MR. SHRIPAD M. BAIRAGI

ASSISTANT PROFESSOR

DEPARTMENT OF PHARMACOLOGY

E-mail: ssanandss@gmail.com

Mobile: 9604593644

Qualification: M. Pharm (Pharmacology)

PROFESSIONAL EXPERIENCE:

1. Working as Assistant Professor of Pharmaceutical chemistry from August 2008 to till date in MES's College of Pharmacy, Sonai.

TOTAL EXPERIENCE IN YEARS:

Teaching: 11

INSTITUTIONAL AND ADMINISTRATIVE RESPONSIBILITIES:

- Academic Incharge.
- Facilitation centre In charge
- Member T&P cell.
- Member Academic Advisory Committee.

CORE COMPETENCY AREAS:

- Evaluation of Analgesic, Anti-inflammatory, Anti-cancer, Anti-diuretic, Laxative-purgative, CNS stimulant, CNS depressant activities etc.
- Expertise in handling of laboratory animals.

PUBLICATIONS:

1. Research Paper "Evaluation Of Anthelmintic Activity Of MomordicaCharantia Fruit Extract" In *International Journal Of Current Research And Review*.2011,3(7)



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2. Research Paper "Antimicrobial Activity Of Bauhinia Variegata Leaves Ethanolic Extract" In *Research Journal Of Pharmacognosy And Phytochemistry.2011, 3(5).*
3. Review On "A Life Threatening Disease Leptospirosis" In *Research Journal Of Pharmacology And Pharmcodynamics.2012, 4(1).*
4. Research Paper "Anti-Inflammatory Evaluation Of Methanol Extract And Aqueous Fraction Of The Bark Of Bauhinia Variegata (Leguminosae)" In *International Journal Of Research In Pharmacy And Chemistry.2012, 2(1).*
5. Research Paper "In Vitro Anthelmintic Activity Of Bauhinia Variegata Bark (Leguminosae)" In *International Journal Of Pharmacy And Pharmaceutical Sciences.2012, 4(3)*
6. Research Paper "Evaluation Of Comparative Analgesic Activity Of Two Ficus Species" In *International Journal Of Research In Pharmacy And Chemistry.2012, 2(4).*
7. Research Paper "Formulation And Evaluation Of Herbal Lipstick From Color Pigments of BixaOrellana (Bixaceae) Seeds" In *International Journal Of Pharmacy And Pharmaceutical Sciences.2012, 4 (5).*
8. Research Paper "Analgesic And Anti-Inflammatory Evaluation Of FicusMicrocarpa L. Leaves Extract" In *Asian Journal Of Pharmaceutical And Clinical Research.2012, 5 (4).*
9. Research Paper "Antiulcerogenic Effect OfTerminaliaChebula (Retz.) In Pylorus Ligated Rats" In *Research Gate: Pharmaceutical Sciences.2013, (1).*



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10. Research Paper "In Vivo Topical Wound Healing Activity Of PunicaGranatum Peel Extract On Rats" In American Journal Of Phytomedicine And Clinical Therapeutics.2013, (2).
11. Research Paper "Evaluation Of Anti-Diarrhoeal Activity Of The Leaves Extract Of *Ficus Microcarpa L. (Moraceae)*" In Marmara Pharmaceutical Journal. 2014,18.
12. Research Paper "Hepatoprotective Activity OfBrideliaRetusa Against Paracetamol Induced Liver Damage In Swiss Albino Mice" In Asian Journal Of Biological Sciences. 2014, 7(5).
13. Research Paper "The *In-Vivo* Effects Of Caffeine And Rutin Combination On Caffeine Intoxication In Rodent Model" In ActaScientificaInt Journal Of Pharmaceutical Science. 2015, 1(1).
14. Research Paper "*In Situ* Gel Based On Gellan Gum As New Carrier For Nasal To Brain Delivery Of Venlafaxine Hydrochloride: *In Vitro* Evaluation And *In Vivo* Study" In Journal Of Chemical And Pharmaceutical Research. 2015, 7(9).
15. Research Paper "Transdermal Delivery OfEthosomes As A Novel Vesicular Carrier For Paroxetine Hydrochloride: *In Vitro* Evaluation And *In Vivo* Study" In Marmara Pharmaceutical Journal. 2016, 20.
16. Research Paper "Design And Characterization Of Nanoemulsion For Transdermal Delivery Of Meloxicam" In Analytical Chemistry Letters. 2016, 6 (3).
17. Research Paper "Quality By Design (Qbd) Approach To Formulate *In Situ* Gelling System For Nose To Brain Delivery Of Fluoxetine Hydrochloride: *Ex-Vivo* And *In-Vivo* Study" In ArsPharmaceutica. 2017, 58(3).
18. Research Paper "Analgesic And Anti-Inflammatory Activity Of Crude Leaf And Bark Extract Of *Lantana Camara*" In Marmara Pharmaceutical Journal. 2017,21(4).



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19. Research Paper "Evaluation Of Diuretic And Laxative Activity Of Aqueous Extract Of *Argemone Mexicana* Leaves In Rats" In *ArsPharmaceutica*. 2017,58 (2).
20. Review Paper "Amorphous Solid Dispersion: A Promising Technique For Improving Oral Bioavailability Of Poorly Water-Soluble Drugs" In *Sa Pharmaceutical Journal* 85 (1),2018.
21. Review Paper "Pharmacology Of Natural Products: An Recent Approach On *CalotropisGigantea* And *CalotropisProcera*" In *ArsPharmaceutica* .2018, 59(1).

SEMINARS / WORKSHOPS / CONFERENCES ATTENDED/ FACULTY DEVELOPMENT PROGRAMMES:

- University of pune sponsored seminar on "Clinical Trials-Current Scenario" Organized by Pad. Dr. VithalraoVikhePatil Foundation's college of pharmacy ViladGhat, Ahmednagar, 19th Dec. 2009.
- Attended 62nd Indian Pharmaceutical Congress 2010, held at Manipal University, 17-19th Dec-2010.
- University of pune sponsored seminar on "Potential's of Plant Derived Pharmaceuticals" Organized by MES college of Pharmacy, Sonai, Ahmednagar, 15th Jan 2011.
- University of pune sponsored seminar on "Recent Trends In pharmaceutical Research: Industrial and Academic Approach" Organized by RajgadDnyanpeeth's College of Pharmacy, Bhor, Pune, 6th -8th Jan.2012.
- University of pune sponsored seminar on " Advances in Experimental Pharmacology" Organized by Pad. Dr. Vithalrao Vikhe Patil Foundation's college of pharmacy ViladGhat, Ahmednagar, 2nd Mar.2012.



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- Carcinogenesis foundation New Delhi sponsored 3rd International Conference on “Frontiers in Carcinogenesis & Preventative Oncology Molecular Mechanism to Therapeutics” organized by Ram Manohar Lohia hospital. Delhi, 19-21 Nov. 2012.
- Savitribai Phule Pune University sponsored state level seminar on “ Clinical Trials: Current Scenario In India” Organized by Shriman Sureshdada Jain College of Pharmacy, Chandwad, Nashik, 28th Feb 2016.
- DST Govt. of India & M.P. Council of science and Technology sponsored 4th International conference on “Challenges in Environmental Science and Technology” organized by Faculty of science and Engineering of Swami Vivekanand University Sagar M.P., 27 & 28 Feb 2016.
- DST Govt. of India and Gujrat Council of science and Technology sponsored 4th International conference on “ Theranostic Nanoparticles: A Recent Breakthrough in Nanotechnology” Organized by Shree Dhanvantary Pharmacy College, Kim, Surat. 15th & 16th Apr 2016.
- Dr. D.Y. Patil Institute of Pharmaceutical Sciences & Research, Pimpri, Pune in association with APTI, Five Days e-Faculty Development Program “ Building Research and Innovative Culture among Pharmacy Teachers” from 18th to 22nd May 2020.
- BGP's Srinath College of Pharmacy & Indian Pharmaceutical Association, One week e-FDP on “Insight of Basic Techniques & Recent Advances in Pharmaceutical Education and Research: Application Perspective” from 26th to 30th May 2020.
- MSBTE approved Four-week Online FDP on “Tools For Online Teaching Learning Process” organized by Department of Pharmacy, Government Polytechnic, Jalgaon from April 20 to May 17. 2020.



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- Dr. L. H. Hiranandani College of Pharmacy, Ulhasnagar and KonkanGyanpeethRahul Dharkar College of Pharmacy and Research Institute, KarjatIn collaboration with Indian Pharmaceutical Association (IPA) and Association of Pharmaceutical Teachers of India (APTI), One Week e-FDP “Pharmaceutical Product Development: Challenges and Opportunities”from 15th June,2020 to 19th June 2020.
- The Centre for Continuing Education, IIT Kanpur and theCommonwealth of learning, Canada, Jointly offered Four Week online course “ MOOC with mookIT” on 28th Feb 2020.
- Swami RamanandTeerthMarathwadaUniversity,Nanded“Dnyanteerth”, Vishnupuri, Nanded-431606, MaharashtraOne Week National Online Faculty Development Program“ICT Tools for Effective Teaching Learning” from 11th to 16th May 2020.
- Satish Pradhan Dnyanesadhana College, Thane, IQAC & FDP Committee In Association with Department of Information Technology, University of Mumbai, YCMOU, Mumbai and Microsoft organized five days online FDP on “Evolution From Offline to Online Teaching” from 30th May to 3rd June, 2020.

PROFESSIONAL TRAINING:

- Completed one month industrial training at LivaPharma, Sinnar Nasik.

CONSULTANCY AND TRAINING ACTIVITIES:

- Provides training of handling of different pharmacological instruments.

PROFESSIONAL AFFILIATIONS:

- APTI Life Member :MA/LM/1453