

RKDF University, Bhopal
Faculty Profile



Basic Information				
Name	Dr. Santram Lodhi			
Date of Birth	02.10.1978			
Designation	Professor			
Department	Faculty of Pharmaceutical Sciences			
Experience	18.5 Years			
Email ID	srlodhi78@gmail.com			
Contact No	9406567895			
Educational Qualifications				
Description	Year	%	Institute/University	
(UG)- B. Pharm.	2003	55.24	Dr. Hari Singh Gour Vishwavidyalaya, Sagar (M.P.)	
(PG)-M. Pharm.	2006	67.67	Dr. Hari Singh Gour Vishwavidyalaya, Sagar (M.P.)	
M. Phil.	No	NA	NA	
(Ph. D.)-Pharmaceutical Sciences	2011	Awarded	Dr. Hari Singh Gour Vishwavidyalaya, Sagar (M.P.)	
Post Doctorate	No	NA	No	
NET Qualified/GATE	GATE	2003		
Experience Detail				
Experience (Teaching/Research)	Designation	Duration		Name of Institute/University
		From	To	
Teaching	Lecturer	15/07/2006	31/01/2008	Rajeev Gandhi College of Pharmacy, Bhopal (M.P.) India
Teaching	Assistant	15/07/2011	09/06/2016	Guru Ramdas Khalsa Institute of Science &

& Research	Professor			Technology (Pharmacy), Jabalpur (M.P.) India
Teaching & Research	Associate Professor	10/06/2016	15/03/2019	Smt. Sharadchandrika Suresh Patil College of Pharmacy, Chopda, Jalgaon (M.S.), India
Teaching, Research and administration	Professor	16/03/2019	Till date	Faculty of Pharmaceutical Sciences, RKDF University, Bhopal, (M.P.)

Publications

No. of Papers Published (Attach Annexure of papers published in peer-reviewed or refereed journals)	44 (Annexure No 1)
No. of Books Published	8 (Annexure No. 2)
Books Chapters Published (Provide print of 1st Page of Book)	4 (Annexure No. 3)
No. of Patents Published/Grant	Nil

Ph. D/M. Phil Project supervised

Research Program	Award	Under Supervision	Name of University
Ph. D (Provide detail i.e. name, title etc) (Annexure No 4)	03	04	RKDF University, Bhopal (M.P.)
M. Phil	Nil	Nil	Nil
PG Thesis/Dissertation	18	6	RKDF University, Bhopal (M.P.)

Area of Expertise (100 words)

Research area is phytochemical, isolation of phytoconstituents by chromatographic techniques, analytical techniques, Formulation development, phytopharmaceuticals and their Biological evaluation.

Pharmacological screening of plant extract and herbal formulation for wound healing, anti-inflammatory, antidiabetic activity, and hepatoprotective activity.

Award and Achievement

Name of Award	Description (With certified of Copy award)
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National	Nil	
International	Nil	
Conference/Seminar/Workshops/FDP		
Description	No.	
Conference/Seminar p a p e r presentation	09	
Conference/Seminar attended/ organized	12	
Work shop attended/ organized	02	
FDP Attended/ organized	04	
Research Project		
Name of Project	Funding Agencies	Amount
Preparation, characterization & evaluation of herbal formulation for wound healing and anti-Inflammatory activity	MP Council of Science and Technology (2012-2015)	2.81 lac

- **Any other Achievement**

- a) GATE-2003 Qualified with 81.04 percentile
- b) Junior Research Fellowship (UGC) recipient at PG level
- c) Indian Council of Medical Research (ICMR) Senior Research Fellowship awarded during Ph. D.
- d) Awarded travel grant from ICMR and DST (For International conference)

Membership of professional body

- Life member of Association of Pharmaceutical Teachers of India (MP/LM-367)
- Society for Ethnopharmacology, India (SFE/17/I-1144)
- M.P. State Pharmacy Council Registration (13722)

Reviewer in Scientific Journal

Reviewer for National and International Journals e.g. Pharmaceutical Biology, Journal of Ethnopharmacology, Biomed Research International, Journal of Pharmaceutics, Journal of Ayurveda and Integrative Medicine, Indian Journal of Pharmaceutical Education and Research, Biomedicine and Pharmacotherapy, BMC Research Notes, Journal of Biomaterials Science, Current Nanomedicine, Journal of Intercultural Ethnopharmacology, Journal of Drug Delivery Science and Technology, International Journal of Biological Macromolecules.

A handwritten signature in blue ink, consisting of a stylized initial 'A' followed by a horizontal line that extends to the right.

Signature

PUBLICATIONS

1. **Santram Lodhi**, Rajesh Singh Pawar, Alok Pal Jain, A. K. Singhai. Wound healing potential of *Tephrosia purpurea* (Linn) Pers. in rats. Journal of Ethnopharmacology 2006; 108: 204-210. <https://doi.org/10.1016/j.jep.2006.05.011>
2. Avijeet Jain, **Santram Lodhi**, A. K. Singhai. Simultaneous estimation of Quercetin and Rutin in *Tephrosia purpurea* Pers by High Performance Thin Layer Chromatography. Asian Journal of Traditional Medicines 2009; 4(3): 51-56.
3. Vimal Kant Sharma, Nagendra S Chauhan, **Santram Lodhi**, Abhay K. Singhai Anti-Depressant Activity of *Zizyphus xylopyrus*. International Journal of Phytomedicine 2009; 1: 12-17. <https://ijp.arjournals.org/index.php/ijp/article/view/4>
4. Rajesh Singh Pawar, Alok Pal Jain, **Santram Lodhi**, Abhay K. Singhai. Erythropoietic activity of *Asteracantha longifolia* (Nees.) in rats. Journal of Ethnopharmacology 2010; 129(2): 280-282. <https://doi.org/10.1016/j.jep.2010.03.015>
5. Nilesh K. Jain, **Santram Lodhi**, Avijeet Jain, Alok Nahata, and Abhay K. Singhai Protective Effects of *Phyllanthus acidus* (L.) Skeels Extract on Acetaminophen Mediated Hepatic Injury and Oxidative Stress in Wistar Rats. Journal of Complementary and Integrative Medicine 2010; 7 (1). DOI: [10.2202/1553-3840.1439](https://doi.org/10.2202/1553-3840.1439)
6. **Santram Lodhi**, Rajesh Singh Pawar, Alok Pal Jain, Avijeet Jain, Abhay K. Singhai. Effect of *Tephrosia purpurea* (L) Pers. on partial thickness and full thickness burn wounds in rats. Journal of Complementary and Integrative Medicine 2010; 7(1): 13. DOI: [10.2202/1553-3840.1344](https://doi.org/10.2202/1553-3840.1344)
7. **Santram Lodhi**, A. K. Singhai. Preliminary Pharmacological evaluation of *Martynia annua* Linn leaves for Wound healing. Asian Pacific Journal of Tropical Biomedicine 2011; 1(6): 421-427. [https://doi.org/10.1016/S2221-1691\(11\)60093-2](https://doi.org/10.1016/S2221-1691(11)60093-2)
8. Nilesh Kumar Jain, **Santram Lodhi**, Avijeet Jain, Alok Nahata and Abhay K Singhai. Effects of *Phyllanthus acidus* (L.) Skeels fruit on carbon tetrachloride-induced acute oxidative damage in livers of rats and mice. Journal of Chinese Integrative Medicine 2011; 9(1):49-56. DOI: [10.3736/jcim20110109](https://doi.org/10.3736/jcim20110109)
9. Sharma V. K., Rajak A. K., Chauhan N. S., **Lodhi S.**, Dixit V. K. Review: A Rare Medicinal Herb *Zizyphus xylopyrus* (Retz.) Willd. Pharmacognosy Journal 2011; 3(22): 19-23. DOI: [10.5530/pj.2011.22.4](https://doi.org/10.5530/pj.2011.22.4)

10. Alok Pal Jain, Rajesh Singh Pawar, **Santram Lodhi**, Abhay K. Singhai. Immunomodulatory and anti-oxidant potential of *Alpinia galanga* Linn. Rhizomes. *Pharmacognosy Communications* 2012; 2(3). DOI: [10.5530/pc.2012.3.7](https://doi.org/10.5530/pc.2012.3.7)
11. **Santram Lodhi**, A. K. Singhai. Wound healing effect of flavonoid rich fraction and Luteolin isolated from *Martynia annua* Linn on Streptozotocin induced diabetic rats. *Asian Pacific Journal of Tropical Medicine*. 2013; 13; 6(4):253-9. [https://doi.org/10.1016/S1995-7645\(13\)60053-X](https://doi.org/10.1016/S1995-7645(13)60053-X)
12. **Santram Lodhi**, A. P. Jain, V. K. Sharma, Abhay K. Singhai. Wound-Healing Effect of Flavonoid-Rich Fraction from *Tephrosia purpurea* Linn. on Streptozotocin-Induced Diabetic Rats. *Journal of Herbs, Spices and Medicinal Plants* 2013; 19:2, 191-205. DOI: [10.1080/10496475.2013.779620](https://doi.org/10.1080/10496475.2013.779620)
13. Vimal Sharma, Satish Patel, Nagendra Singh Chauhan, **Santram Lodhi**, Abhay Shinghai. A study of antioxidant and antiulcer activity of *Zizyphus xylopyrus*. *Spatula DD*. 01/2013; 3(4):167-177. DOI: [10.5455/spatula.20131011031145](https://doi.org/10.5455/spatula.20131011031145)
14. Prabhakar Sharma, Prakash Pandey, Sunil Roshan, Ramchandra Gupta, Ashish Garg, Alok Pal Jain. **Santram Lodhi**. Phytochemical and Chromatographic Analysis of ethanolic leaves extract of *Lantana Camara* Linn. *Inventi Rapid: Ethnopharmacology* 04/2013; 2013(3).
15. Avijeet Jain, Alok Nahata, **Santram Lodhi**, Abhay Kumar Singhai. Effects of *Tephrosia purpurea* and *Momordica dioica* on streptozotocin-induced diabetic nephropathy in rats. *Biomedicine and Preventive Nutrition* 2014; 4:383–389. <https://doi.org/10.1016/j.bionut.2014.06.003>
16. Ashish Garg, Gopal Rai, **Santram Lodhi**, Alok Pal Jain & Awesh K. Yadav. In-vitro and In-vivo Assessment of Dextran-Appended Cellulose Acetate Phthalate Nanoparticles for Transdermal Delivery of 5-Fluorouracil. *Drug Delivery* 2014, Nov 24:1-11. DOI: [10.3109/10717544.2014.978512](https://doi.org/10.3109/10717544.2014.978512)
17. Susheela Jhariya, Gopal Rai, Awesh K. Yadav, Alok Pal Jain, **Santram Lodhi**. Protective effects of *Tridax procumbens* Linn. leaves on experimentally induced gastric ulcers in rats. *Journal of Herbs, Spices & Medicinal Plants*. 2015; 21:308–320. DOI: [10.1080/10496475.2014.973083](https://doi.org/10.1080/10496475.2014.973083)
18. Mahesh Gupta, **Santram Lodhi**, Ajay Shukla. Preliminary phytochemical analysis and in vitro anti-helminthic activity of *Martynia annua* Linn and *Permotrema reticulatum*. *Asian Journal of Biomaterial Research* 2015; 1(2):72-74.

19. Ashish Garg, Gopal Rai, **Santram Lodhi**, Alok P Jain, Awesh K Yadav. Hyaluronic acid embedded Cellulose acetate phthalate core/shell nanoparticulate carrier of 5-fluorouracil. *International Journal of Biological Macromolecules*. 2016; 87: 449-59. DOI: [10.1016/j.ijbiomac.2015.11.094](https://doi.org/10.1016/j.ijbiomac.2015.11.094)
20. Alok Pal Jain, Sharad Bhandarkar, Gopal Rai, Awesh K. Yadav, **Santram Lodhi**. Evaluation of *Parmotrema reticulatum* Taylor for Antibacterial and Antiinflammatory activities. *Indian Journal of Pharmaceutical Science*. 2016; 78(1): 94-102. DOI: [10.4103/0250-474X.180241](https://doi.org/10.4103/0250-474X.180241)
21. **Santram Lodhi**, Alok Pal Jain, Gopal Rai, Awesh K. Yadav. Preliminary investigation for wound healing and anti-inflammatory effects of *Bambusa vulgaris* leaves in rats. *Journal of Ayurveda and Integrative Medicine* 2016; 7: 14-22. <https://doi.org/10.1016/j.jaim.2015.07.001>
22. **Santram Lodhi**; Avijeet Jain; Alok Pal Jain; Rajesh Pawar; Abhay Kumar Singhai. Effects of flavonoids from *Martynia annua* and *Tephrosia purpurea* on cutaneous wound healing. *Avicenna Journal of Phytomedicine* 2016; 6(5): 578-91. PMID: [27761428](https://pubmed.ncbi.nlm.nih.gov/27761428/)
23. Rajesh Shukla, Sushil K. Kashaw, Alok Pal Jain, **Santram Lodhi**. Fabrication of Apigenin loaded Gellan Gum–Chitosan Hydrogels (GGCH–HGs) for effective diabetic wound healing. *International Journal of Biological Macromolecules* 2016; 91: 1110-19. <https://doi.org/10.1016/j.ijbiomac.2016.06.075>
24. Pramod Mourya, Ajay Shukla, Gopal Rai, **Santram Lodhi**. Hypoglycemic and hypolipidemic effects of ethanolic and aqueous extracts from *Ziziphus oenoplia* (L) Mill on alloxan-induced diabetic rats. *Beni-Suef University Journal of Basic and Applied Sciences* 2017; 6: 1-9. <https://doi.org/10.1016/j.bjbas.2016.12.002>
25. **Santram Lodhi**, Gautam P. Vadnere. Relevance and Perspectives of Experimental Wound Models in Wound healing Research. *Asian Journal of Pharmaceutical and Clinical Research*, 2017; 10(7): 57-62. <https://doi.org/10.22159/ajpcr.2017.v10i7.18276>
26. Gautam P. Vadnere, Md. Rageeb Usman, **Santram Lodhi**, Vaishali Patil. Phytochemical investigation and in vitro antimicrobial screening of *Santalum album* seeds extracts. *International Journal of Pharmacy and Pharmaceutical Sciences*. 2017, 9(11):117-124. <https://www.europub.co.uk/articles/-A-575458>
27. **Santram Lodhi**, Gautam Prakash Vadnere, Vimal Kant Sharma, Md. Rageeb Usman. *Marrubium vulgare* L.: A review on phytochemical and pharmacological aspects. *Journal*

of Intercultural Ethnopharmacology, 2017; 6(4): 429-452.
DOI: [10.5455/jice.20170713060840](https://doi.org/10.5455/jice.20170713060840)

28. Rajesh Shukla, Gaurav Gupta, Sushil K Kashaw, Alok Pal Jain, **Santram Lodhi**. Wound healing effect of ethanolic extract from Morning Glory (*Ipomoea carnea* Jacq.) leaves by using different models in rats. *Pakistan Journal of Pharmaceutical Sciences*, 2018; 31(4):1355-1361. PMID: 30033420
29. Tushar Hemant Nikam, Mahesh Pralhad Patil, Snehal Sunil Patil, Gautam P. Vadnere. **Santram Lodhi**. Nanoemulsion: A brief review on development and application in Parenteral Drug Delivery. *Advance Pharmaceutical Journal*, 3(2), 43-54 – 2018. <https://doi.org/10.31024/APJ.2018.3.2.2>
30. Atul Kumar Singh, **Santram Lodhi**, Alok Pal Jain. Preliminary pharmacological investigations on *Lens culinaris* seeds for wound healing potential in rats. *Advance Pharmaceutical Journal*, 2019; 4(6):161-166. DOI:[10.31024/apj.2019.4.6.4](https://doi.org/10.31024/apj.2019.4.6.4)
31. **Santram Lodhi**, Gautam P. Vadnere, Kiran D. Patil, Tushar P. Patil. Protective effects of luteolin on injury induced inflammation through reduction of tissue uric acid and pro-inflammatory cytokines in rats. *Journal of Traditional and Complementary Medicine*, 2020; 10:60-69. <https://doi.org/10.1016/j.jtcme.2019.02.004>
32. **Santram Lodhi**, Mohan Lal Kori. Structure – activity relationship and therapeutic benefits of flavonoids in the management of diabetes and associated disorders. *Pharmaceutical Chemistry Journal*, 2021; 54: 1106-1125. DOI: [10.1007/s11094-021-02329-9](https://doi.org/10.1007/s11094-021-02329-9)
33. Kiran D. Patil, Gautam P. Vadnere, Mohan Lal Kori, **Santram Lodhi**. Ameliorative effect of polysaccharide rich fraction from *Eulophia herbacea* against methotrexate induced liver damage in rats. *Pharmaceutical Chemistry Journal*, 2021; 55: 466-475. DOI: [10.1007/s11094-021-02452-7](https://doi.org/10.1007/s11094-021-02452-7)
34. A. Garg, Sweta Garg, P. Pandey, A. K. Shukla, S. Janadri, M. L. Kori, **S. Lodhi**. Fabrication and Evaluation of Carboxy Methyl Cellulose Anchored Dextran Bioinspired Hydrogel for Effective Delivery of Piroxicam. *Indian Journal of Pharmaceutical Science*, 2022; 84: 821-831. DOI: [10.36468/pharmaceutical-sciences.977](https://doi.org/10.36468/pharmaceutical-sciences.977)
35. Baviskar, K. D., and **S. Lodhi**. Evaluation of baicalein loaded hydrogel for management of diabetic wound healing. *International Journal of Pharmaceutical Sciences and Drug Research*, 2023; 15(5):584-90. <https://doi.org/10.25004/IJPSDR.2023.150505>

36. Shaikh, T. Y., and **S. Lodhi**. Evaluation of myricetin loaded nanoemulsion formulation for the management of diabetic wound healing in experimental animals. *International Journal of Pharmaceutical Sciences and Drug Research*, 2023; 15(5):597-02. <https://doi.org/10.25004/IJPSDR.2023.150507>
37. Shaikh, T. Y., **Lodhi S.** preparation, characterization and evaluation of myricetin-loaded nanoemulsion for therapeutic efficacy in wound healing. *International Journal of Applied Pharmaceutics*: 16(1); 2024. <https://doi.org/10.22159/ijap.2024v16i1.49112>
38. Phulmogare G, Rani S, **Lodhi S**, Patil UK, Sinha S, Ajazuddin, Gupta U. Fucoidan loaded PVA/Dextran blend electrospun nanofibers for the effective wound healing. *Int J Pharm.* 2024;650:123722. <https://doi.org/10.1016/j.ijpharm.2023.123722>
39. Kiran D. Baviskar, **Santram Lodhi**. Preparation, characterization and evaluation of gellan gum/glycol chitosan based baicalein hydrogel for wound healing, *International Journal of Applied Pharmaceutics*: 16(2); 2024. <https://doi.org/10.22159/ijap.2024v16i2.49661>
40. Garg, A., Garg, S., Adlak, P. **Lodhi S.** Stem Cells and Regenerative Strategies for Wound Healing: Therapeutic and Clinical Implications. *Curr. Pharmacol. Rep.* 2024; 10:121–144. DOI:[10.1007/s40495-024-00352-4](https://doi.org/10.1007/s40495-024-00352-4)
41. Pradeep K Vikram, Gopal Rai, **Santram Lodhi**. Preliminary pharmacological screening of *Eulophia herbacea* Lindl. tubers extract for anti-inflammatory potential in experimental animals. *International Journal of Pharmaceutical Sciences and Drug Research*, 2024; 16(5): 771-776. <https://doi.org/10.25004/IJPSDR.2024.160504>
42. Amrita Chourasia, **Santram Lodhi**. Pharmacological evaluation of Daidzein-loaded solid lipid nanoparticle gel for anti-inflammatory effect in experimental animals. *International Journal of Pharmaceutical Sciences and Drug Research*, 2024; 16(4):649-654. <https://doi.org/10.25004/IJPSDR.2024.160413>
43. Pradeep K Vikram, Gopal Rai, **Santram Lodhi**. Preliminary screening of *Ougeinia oojeinensis* (Roxb.) Hochr. bark extracts for anti-inflammatory activity in experimental animals. *Biochemical and Cellular Archives*, 2024; 24(2): 2589. DOI: [10.25004/IJPSDR.2024.160504](https://doi.org/10.25004/IJPSDR.2024.160504)
44. Chourasia, A., & Lodhi, S. (2025). Formulation, characterization and evaluation of Daidzein-loaded solid-lipid nanoparticles gel for anti-inflammatory potential. *International Journal of Applied Pharmaceutics*, 17(2): 352–358. <https://doi.org/10.22159/ijap.2025v17i2.52541>

Annexure No 02

BOOK PUBLICATIONS

S. No.	Title	Authors	Publisher	ISBN	Year
1	Text Book of Environmental Science	Md Rageeb Md Usman, Dr. Gautam P. Vadnere, Dr. Santram Lodhi	Everest Publishing House, Pune, India	10 - 8176603309	2018
2	Alkaloids	Dr. Santram Lodhi , Dr. Gautam Prakash Vadnere, Dr. A. V. Patil, Dr. Avijeet Jain	Innovare Academic Publication, Bhopal, India	978-81-928286-1-9	2018
3	Pharmacognosy and Phytochemistry-I	Md Rageeb Md Usman, Dr. Gautam P. Vadnere, Dr. Santram Lodhi	Everest Publishing House, Pune, India	9788176603393	2019
4	Herbal Drug Technology	Dr. Santram Lodhi , Dr. Tushar A. Deshmukh, Dr. Md. Rageeb Md. Usman, Vaibhav M Darvhekar, Dr. Mohan Lal Kori	Nirali Publication, Pune	978-93-88108-01-9	2019
5	Practical Book for Herbal Drug Technology	Dr. Santram Lodhi , Dr Mohan Lal Kori	S. Vikas & Company (PV Publication) India	9781543343731	2019
6	Textbook of Indian Systems of Medicine	Md Rageeb Md Usman, Namita R. Jadhav, Dr. Santram Lodhi , Dr. Mohan Lal Kori	S. Vikas & Company (PV Publication) India	97815-43344-44-8	2020
7	A Text Book of Dietary Supplements and Nutraceuticals	Dr. Ajay Kumar Shukla, Dr. Santram Lodhi , Dr. Mohan Lal Kori	S. Vikas & Company (PV Publication) India	9781543344707	2020
8	A Text Book of Remedial	Dr. Ashish Garg, Dr. Sweta Garg, Dr.	Everest Publishing House, Pune,	9788176603737	2022

	Biology	Md Zuber Shaikh, Dr. Santram Lodhi, Dr. Md Rageeb Md Usman	India		
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BOOK CHAPTERS

S. No.	Title	Authors	Publisher	ISBN	Year
1.	Role of flavonoids in management of inflammatory disorders	Rajesh Shukla, Vikas Pandey, Gautam P. Vadnere, Santram Lodhi	ELSEVIER Publication	978-0-12-813820-5	2019
2.	Health Promoting Ingredients in beverages	Dr. Santram Lodhi, Dr. Gautam P. Vadnere	ELSEVIER Publication	978-0-12-816687-1	2019
3.	Therapeutic Perspectives of Antihistamines in Management of Asthma in 7 th Vol of Functional Foods and Mental Health	Santram Lodhi, Gautam P. Vadnere, Mohan Lal Kori, Md. Rageeb Md. Usman, Mohammed Zuber Shaikh	Functional Food Publisher	13: 9781704411873	2020
4	Natural products in the management of schistosomiasis	Tanvir Yusuf Shaikh, Kiran D. Baviskar, Ashish Jain, Kamal Shah, Mohan Lal Kori, Santram Lodhi	ELSEVIER Publication (Academic Press)	978-0-323-91942-5	2024

SEMINAR/ CONFERENCE PRESENTATIONS

1. **Santram lodhi.** Attended **Modern techniques in pharmaceutical sciences.** Organized by Bansal College of Pharmacy, Bhopal M.P., 28th July 2007.
2. **Santram Lodhi.** Attended Diamond Jubilee, 60th **Indian Pharmaceutical Congress Association,** held at New Delhi from Dec 12th to 14th 2008.
3. **Santram Lodhi.** Presented a paper (oral) in **M. P. Young Scientist Congress,** Bhopal, 2010 on “Evaluation of *Tephrosia purpurea* for burn wound healing activity”.
4. **Santram Lodhi,** Avijeet Jain, A. K. Singhai. Presented a paper in **4th International Symposium on Current Trends in Drug Discovery Research** at CDRI Lucknow from 17-21st Feb 2010. Poster present on title “Wound healing potential of *Martynia annua* leaves in rats”.
5. Organized ICMR sponsored National Seminar On “**Recent Trends in Herbal Drug Technology**” and work as **Organizing secretary** during 15th April 2012 at Guru Ramdas Khalsa Institute of Science and Technology (Pharmacy) Jabalpur.
6. **Santram Lodhi. Workshop on Campus to company** on 22 Oct 2012 at Guru Ramdas Khalsa Institute of Science and Technology (Pharmacy) Jabalpur.
7. **Santram Lodhi. Workshop on Interview Techniques** on 2-3 Nov 2012 at Guru Ramdas Khalsa Institute of Science and Technology (Pharmacy) Jabalpur.
8. Attended an APP sponsored Faculty Development Programme at Global Collage of Pharmacy, Bhopal on “**Current Scenario of Nanoparticulate Drug Delivery Carriers in Pharm. Industry**” during 25th Nov 2012 to 8th Dec 2012.
9. Attended DST & CRISP sponsored Faculty Development Programme on “**Entrepreneurship**” at Kalaniketan Polytechnique Collage, Jabalpur during 5 - 15 Feb 2013.
10. Organized DST and DBT sponsored National Seminar on “**Nanobiotechnology: An Emerging Future Technology for Nanomedicine**” during 13th to 14 April 2013 at Guru Ramdas Khalsa Institute of Science and Technology (Pharmacy) Jabalpur.
11. **Santram Lodhi.** Presented a poster in a National seminar “**Current trends in Pharmaceutical Technology and Drug Design**” organized by Sagar Institute of Pharmaceutical Sciences, SAGAR, M.P. on 22 Sept. 2013.
12. **Santram Lodhi.** Presented a poster title “Biological Screening of *Bambusa vulgaris* Linn. for anti-inflammatory activity” in an national seminar “**Recent Innovation & development in Pharmaceutical Sciences and Technology**” at Rishiraj College of Pharmacy, Indore (M.P.) during 27TH April. 2014.
13. **Santram Lodhi,** Alok Pal Jain. Presented a paper on “Preliminary screening of *Bambusa vulgaris* Linn. for wound healing and anti-inflammatory activity”. **The 5th International Conference on Natural Products for Health and Beauty (NATPRO 5);** 6th May to 8th May

2014, Phuket, **Thailand**.

14. **Santram Lodhi**. Presented a poster title “Wound healing and anti-inflammatory activity of *Parmotrema reticulatum* lichen” in an International conference “**Frontier in Pharmaceutical Science and Research**” at Columbia Institute of Pharmacy, Raipur C.G. during 11th Oct. 2014.
15. **Santram Lodhi**. Invited as a Resource Person in International Conference **ADICON**, “**Progress and Advances in Human Health management and health care Reform**” in 12th Oct 2014 at ADINA institute of Pharmacy SAGAR, M.P.
16. Santram Lodhi and Alok Pal Jain. Presented a paper title “**Anti-inflammatory activity of ethanol extracts from *Bambusa vulgaris* stems**” in an International Conference on “Advances in Pharmaceutical Nanotechnology and Nanomedicine” during 6-8 February, 2015 at I.S.F. College of Pharmacy, Moga, Punjab (India).
17. Invited as a Resource Person in the one day national symposia sponsored by ICMR, DBT, DAE Govt. of India & M. P. Council of Science and Technology (MPCST), Govt. of M.P., Bhopal, on topic entitled “**National Symposia on vector based si-RNA delivery: An Emerging Tool in Nanobiotechnology Research**” at ADINA Institute of Pharmaceutical Sciences at Sagar (M .P.) on 28th February 2015.
18. Invited as a Resource Person in the One Day National Seminar SERB-DST, ICMR & MPCST sponsored on “**Emerging Frontiers and Challenges in Nanotechnology and Drug Design (EFCNDD-2015)**” on March 01, 2015 at Department of Pharmaceutical Sciences, Dr. Hari Singh Gour Central University, Sagar-(M.P.), India.
19. Presented a paper “Effect of *Bambusa vulgaris* leaves extract on healing of cutaneous wound in rats” in National Conference held on 14th March 2015 organized by **Laxmi Narayan College of Pharmacy, Bhopal India**.
20. Invited as a Resource Person in an International Conference “**Novel Frontiers in Pharmaceutical & Health Sciences (INNOPHARM 1)**” on Oct 2015, at MPCST, Vigyan Bhawan, Bhopal, MP, India.
21. Participated in a National Seminar held at Smt. S. S. Patil College of Pharmacy, Chopda, Jalgaon (M.S.) on theme “**GC: As a Standardization tool**” on 31st July 2016.
22. Presented a poster on title “**Preliminary investigations on *Bryonia laciniosa* for wound healing and anti-inflammatory potential**” in the National Seminar held at Kes’s Rajarambapu College of Pharmacy, Kasegaon (M.S.) on theme “**Pharmacovigilance and Herbal Therapeutics**” at 26-27 August 2016.
23. Participated in a National Seminar held at Smt. S. S. Patil College of Pharmacy, Chopda, Jalgaon (M.S.) on theme “**Synthesis, Characterization: An Opportunistic Gateway to Medicinal Chemistry**” on 04th September 2016.
24. Participated in two days National Conference held at Smt. S. S. Patil College of Pharmacy,

Chopda, Jalgaon (M.S.) on theme “**MATCHING AND MAPPING THE SKILLS IN PHARMAGENERATION**” on 28-29th September 2017.

25. Invited as a Resource Person in International conference organized by **Centre for Interdisciplinary Research, D.Y. Patil University, Kolhapur, Maharashtra, India**, on theme “**Nanotechnology Addressing the Convergence of Materials Science, Biotechnology and Medical Science**” during 9- 11th November 2017.
26. Completed two weeks REFRESHER COURSE (RC14-23) under UGC-HRDC, Dr. Harisingh Gour Vishwavidyalaya (A Central University), Sagar (M.P.) on theme "**Trends and Technologies in Development of Phytomedicinal Products**" during 04.10.2023 to 17.10.2023 through online mode.
27. Completed two weeks Refresher Programme on ‘**Research Methodology and Research Ethics (Multi-Disciplinary /Interdisciplinary)**’ (through Online mode) under Malaviya Mission Teacher Training Programme (MMTTP) of University Grants Commission (UGC) Organized by Malaviya Mission Teacher Training Centre (MMTTC), Staff Training and Research Institute of Distance Education (STRIDE), Indira Gandhi National Open University (IGNOU), New Delhi from 18 March to 29 March, 2025.

Ph. D. Project supervised

S. No.	Name of Scholar	Title	Status
1.	Tanvir Yusuf Shaikh	Development and Evaluation of Nanoemulsion(s) of Some Natural Bioactive for Wound Healing	Awarded
2.	Kiran Dagadu Baviskar	Development and Characterization of Hydrogels of Some Flavonoids for Wound Healing	Awarded
3.	Amrita Chaurasia	Development and Characterization of Nanocarriers for Topical Delivery of Some Natural Anti-inflammatory Agents	Awarded
4.	Pradeep Vikram	Preparation and evaluation of topical herbal gel for anti-inflammatory activity	Registered
5.	Renu Singh	Pharmacological Investigation of <i>Micrococca mercurialis</i> (L.) Benth. and <i>Enicostema axillare</i> (Lam.) A. Raynal for Wound Healing Potential	Registered
6.	Deependra Singh Dangi	Investigation on Some Traditional Medicinal Plants for Ulcerative Colitis	Registered
7.	Dinesh Thakur	To be finalize	Registered