



DR. SANKET JADHAV

M. V. Sc Veterinary Pharmacology & Toxicology
Mumbai Veterinary College, Mumbai - 12

Mumbai, Maharashtra, India
<https://www.linkedin.com/in/dr-sanket-jadhav-40374a252>

▶ OBJECTIVE

To apply my knowledge in pharmacology & Toxicology and lab animal research, with a focus on preclinical trials, drug discovery, toxicological studies, drug evaluation, therapeutic efficacy, and safety profiles, to contribute to innovative advancements in medicine. Dedicated to utilizing evidence-based approaches and analytical skills to improve patient outcomes and support the development of novel pharmacological therapies.

▶ ACADEMIC DETAILS

COURSE	INSTITUTE	BOARD	% or CGPA
CLASS X	Shri Deshikendra high school, Latur	Latur divisional board	88.80
CLASS XII	DSG College, Mohol, Solapur	Pune divisional board	75.23
B.V.Sc & AH	Mumbai Veterinary College	MAFSU	7.7
M.V.Sc	Mumbai Veterinary College	MAFSU	8.75

▶ POST-GRADUATE RESEARCH PROJECT

EVALUATION OF EFFICACY OF LANTHANUM CARBONATE IN CHRONIC KIDNEY DISEASE IN RAT MODEL

▶ WORK EXPERIENCE

- Worked as a member of institutional animal ethics committee in Horizon Research Foundation Trust, Mumbai.
- Worked as a research assistant in following project :-
- Evaluation of Anti-inflammatory action of Ayurvedic formulation in rats.
- Monitoring of drug residues and environmental pollutants.
- Evaluation of RF fields in the malignant tissue MRI.
- Evaluation of Antibacterial activity of phytoconstituents in gas gangrene.
- Worked on hands-on experiments in lab animal management and breeding.
- Worked on development and standardization of Sciatic nerve ligation model.
- Worked on development of animal models for various animal and human diseases.
- Worked on hands on experiment in biochemical assays.

▶ REFERENCES

Dr. S. M. Ghadigaonkar Associate Professor and Head, Department of Veterinary Pharmacology & Toxicology, Mumbai Veterinary College. Contact No.:8600844430 Email- sushmaghadigaonkar@gmail.com

Dr. S. S. Sole Assistant Professor, Department of Veterinary Pharmacology & Toxicology, Mumbai Veterinary College. Contact No.:9717743063 Email: sushantsole@mafsu.ac.in

▶ ABOUT

Passionate and driven Master's graduate in Veterinary Pharmacology and Toxicology, committed to advancing knowledge in pharmacological research and its practical applications. Highly motivated to contribute to professional advancements through dedicated learning, research, and innovation

▶ EDUCATION

Bachelor of Veterinary science & animal husbandry from Mumbai veterinary college

M.V.Sc (Veterinary Pharmacology & Toxicology) from Mumbai veterinary college

▶ TECHNICAL SKILLS

- Study design and methodology
- Laboratory skills (Handling of animals, Biochemical assays, histopathology)
- Animal model development

▶ CERTIFICATIONS

XXIV Annual conference of Indian Society of Veterinary Pharmacology & Toxicology

Ten Days International Training program on Principles and Practice of epidemiology

▶ LANGUAGE

English, Hindi, Marathi