### **FACULTY PROFILE**

I. PERSONAL INFORMATION				
Name	: Dr Vivek Malik			
Designation	: Associate Professor			
Highest	: PhD			
qualification				
Specialization	: Anaesthesiology			
Contact details	: Mob. No.:+91-9412492696			
	Email: vivakmalik.vet@svpuat.edu.in			



# II. ACADEMIC QUALIFICATION

II. ACADEMIC QUALIFICATION					
Examinati	Year	University/Institute	Subject		
on					
PhD	2008	Indian Veterinary Research Institute,	Veterinary Surgery &		
		Izatnagar-243122, Bareilly, Uttar Pradesh,	Radiology		
		India			
MVSc	2005	Uttar Pradesh Pandit Deen Dayal Upadhyay	Veterinary Surgery &		
		Veterinary University & Go Anusandhan	Radiology		
		Sansthan, Mathura-281001, Uttar Pradesh,			
		India			
BVSc &	2003	G.B. Pant University of Agriculture &	Veterinary & Animal		
AH		Technology, Pantnagar-263153, Uttarakhand,	Sciences		
		India			
NET	2005,	ICAR-ASRB, New Delhi	Veterinary Surgery		
	2008				

#### III. PROFESSIONAL POSITIONS HELD

Designation	Period	University/Institution	
Associate Professor	17-05-2018 to Till date	Sardar Vallabhbhai Patel University o Agriculture & Technology, Meerut-250110 Uttar Pradesh, India	
Assistant Professor	02-07-2009 to 16-05- 2018	Uttar Pradesh Pandit Deen Dayal Upadhyay Veterinary University & Go Anusandhan Sansthan, Mathura-281001, Uttar Pradesh, India	

S.	Particulars	No.	NAAS rating (2022)		
N.			> 7.5	6-7.5	4-6
1	Research papers in international journals	09	02	07	
2	Research papers in NAAS rated-national journals	76		08	68
4	Popular /Technical article				
5	Book chapters				
6	Practical manuals/training manuals	15			

## RESEARCH PUBLICATION

- 1. Tripathi, D.M., Malik, V., & Pandey, R.P. (2018) Transcorneal intraocular ultrasonographic and echo-biometric evaluation of bovine and equine eyes. *Indian Journal of Veterinary Surgery*, 39(1), 7-12.
- 2. Singh, P.R., Malik, V., & Pandey, R.P. (2018). M-Mode echocardiography in Indian mongrel dogs. *Indian Journal of Veterinary Surgery*, 39(2), 86-91.
- 3. Purohit, S., Malik, V., Gangwar, N.K., & Pandey, R. P. (2014). Diagnosis and surgical management of fibroma in a camel (Camelus dromedarius). *Journal of Camel Practice and Research*, 21(2), 275-276.
- 4. Malik, V., P. Kinjavdekar, P., Amarpal., & Aithal, H. P. (2012). Comparison of ketamine and propofol as maintenance agent for continuous intravenous infusion anaesthesia in water buffaloes. *Indian Journal of Animal Sciences*, 82(10), 1156–1162.

- 5. Malik, V., P. Kinjavdekar, P., Amarpal., Aithal, H. P., Pawde, A.M., & Surbhi (2011). Continuous intravenous infusion anaesthesia with ketamine in medetomidine, midazolam, butorphanol premedicated and thiopental induced buffaloes. *Indian Journal of Animal Sciences*, 81(2), 116–122.
- 6. Malik, V., Kinjavdekar, P., Amarpal., Aithal, H. P., Pawde, A.M., & Surbhi (2011). Sedative, analgesic, cardiopulmonary and haemodynamic effects of medetomidine-butorphanol and midazolam butorphanol on thiopental- propofol anaesthesia in water buffaloes. *Journal of Applied Animal Research*, 39(3), 284-287.
- 7. Malik, V., P. Kinjavdekar, P., Amarpal., Aithal, H. P., Pawde, A.M., & Surbhi (2011). Comparative evaluation of halothane anaesthesia in medetomidine-butorphanol and midazolam-butorphanol premedicated water buffaloes (Bubalus bubalis). *Journal of South African Veterinary Association*, 82(1): 8-17.
- 8. Tyagi, S. K., Kinjavdekar, P., Amarpal., Aithal, H. P., Pawde, A. M., & Malik, V. (2010). Comparison of Analgesic Effects of Meloxicam and Ketoprofen using University of Melbourne Pain Scale in Clinical Canine Orthopaedic Patients. *Journal of Applied Animal Research*, 38, 261-264.
- 9. Malik, V., & Singh, B. (2008). Effect of midazolam supplementation on ketamine anaesthesia in xylazine-butorphanol premedicated horses. *Indian Journal of Animal Sciences*, 78(5), 486-488.
- 10. Malik, V., & Singh, B. (2007). Comparative evaluation of butorphanol, xylazine, ketamine and diazepam combinations for general anaesthesia in horses. *Indian Journal of Animal Sciences*, 77(11), 1121-1123.

V. STUDENT GUIDED/CO-GUIDED				
Student	Guided	Co-guided		
M.V.Sc.	10	22		
Ph.D.		01		

#### STUDENTS GUIDED AS MAJOR GUIDE S. **Students** Title of thesis Year **Degree** N. Sudhansu MVSc Radiographic morphometric studies of distal bones and 2012 Bansal joints of fore and hind limbs of buffaloes Development and clinico-biomechanical evaluation of Mohd. Shivad MVSc 2013 K.K. prosthetic limb in canine 3 Saurabh Yadav Clinical study on the effects of 2015 MVSc glycopyrrolate, Acepromazine, Xylazine, Dexmedetomidine, butorphanol and pentazocine in different combinations on Propofol-halothane anaesthesia in dogs Abhisek MVSc Clinical studies on the use of Xylazine, acepromazine 2015 4 and butorphanol in combinations for standing sedation Rajput in horses Clinical studies on the effect of glycopyrrolate, 5 Rohan Kumar MVSc 2016 dexmedetomidine, fentanyl and butorphanol in different Vijay combinations on propofol- isoflurane anaesthesia in dogs of different age groups Mani MVSc Clinical studies on ultrasonographic and biometric 2017 Deepak 6 evaluation of the eyes and ocular affections in dog, Tripathi horse, cattle and buffalo Echocardiographic studies in healthy Mongrel dogs 7 MVSc 2017 **Prashant** Raj Singh Ajeet K Singh Clinical studies on upper gastro-intestinal endoscopy in 2018 8 **MVSc** dogs Clinical studies on glycopyrrolate, diazepam-fentanyl 9 Chetan Kumar MVSc 2021 Singh and xylazine-pentazocine as preanesthetics to propofol-

isoflurane anesthesia in dogs

10	Sumiter Singh	MVSc	Clinical studies on the effect of glycoxylazine supplementation to zoletil induintramuscular anaesthesia (TIMA) in dogs			
VI.	VI. RESEARCH PROJECT					
S. N.	Name of position	Name of	project	Funding agency		
1.	Principal investigator (2014-18)	All India Network Programme on Diagnostic Imaging and management of Surgical conditions in animals (AINP-DIMSCA)		ICAR (Completed)		
VII.	VII. AWARD/RECOGNITION					
1	<b>Dr. S.J.Angelo National Young Scientist award</b> (2022) from Indian Society for Advancement of Canine Practice					
2	Best poster Award (2021) from Indian Society for Veterinary Surgery					
3	Young Scientist Award (2020) from Society for world environment food and technology					
4	Certificate of Appreciation (2018) from Hon'ble Vice-Chancellor, SVPUA&T, Meerut					
5	Appreciation award (2009) from Society for world environment food and technology					