

1. **Name:** DR. Ajay Kumar Gupta
2. **Designation:** Professor
3. **Contact Address:** Division of Veterinary Surgery & Radiology, F.V.Sc. & A.H., SKUAST –J, R. S. Pura (J & K)
4. **E-Mail:** ajaykguptavet@gmail.com
5. **Mobile:** 9419146635
6. **Professional Experience:**
- i. Professor since July, 2013
 - ii. Associate professor July, 2007 to June, 2013
 - iii. Assistant professor August, 2001 to June, 2007
 - iv. Veterinary Assistant Surgeon May, 1989 to August, 2001
7. **Awards/Honours/Scholarships:** 19
8. **Area of Specialization:** VETERINARY SURGERY & RADIOLOGY
9. **Research Interest:**
1. Diagnostic imaging
 2. Soft tissue surgery
 3. Anaesthesia
 4. Orthopaedics
10. **Total No. of Publication (Referred Journals):** 75
11. **Selected Publications (best five):**
1. Dar, K.H. and Gupta, A.K. 2015. Total intravenous anaesthesia in adult mules. *Veterinary Anaesthesia and Analgesia*, 43 (2), 204-208.
 2. Gupta, A.K., Bhadwal, M.S. and Singh, R. 2016. Laparoscopic versus Ultrasound Guided Hepatic Biopsy in Dogs using Automated Biopsy Gun. *Indian Vet. J.*, 93(07): 74-77.
 3. Gupta, A. K., Gupta, P., Kushwaha, R.B., Dwivedi, D.K. and Sharma, A. 2016. Gastro- intestinal obstruction by linear foreign bodies in dogs. *Indian Vet. J.*, 93 (06): 52 – 54.
 4. Sodhi, A.S., Gupta, A.K., Bhat, M.A., Gupta, P. and Bhadwal, M.S. 2017. Evaluation of xylazine and acepromazine as premedicants to ketamine anaesthesia in dogs insufflated with CO2 during laparoscopic vasectomy. *J. of Anim. Res.* 7(4): 647-652
 5. R. B. Kushwaha, A. K. Gupta, A. Sharma, D. K. Dwivedi, P. Gupta, H. R. Bhardwaj. 2014. A modified Viborg’s triangle approach for surgical drainage of guttural pouches empyema through placement of a fenestrated tube in a mare. *J. Eq. Vet. Sci.* 34: 324–328
12. **Student advisory:**
1. Student Advisory:
- A) Students guided as major advisor
 - a. M.V.Sc. : 10
 - b. Ph.D. : 02
 - B) Students guided as minor advisor/ Dean’s nominee.
 - a. M.V.Sc. : 35
 - b. Ph.D. : 09
13. **Books/Manuals/Monographs:** 8 Practical Manuals

- 14. Seminar/ Workshop/ 24**
Conference attended:
- 15. Extension trainings 21**
associated with:
- 16. Research projects as University funded: 2**
PI/Nodal Officer:
- Studies on extra-capsular cataract extraction in dogs
 - Focused ultrasonography for diagnosis of intestinal obstruction in cattle
- 17. Other Achievements if any (Please specify):** Standardized the following
1. Right flank laparo-enterotomy in equines.
 2. Laparoscopic and ultrasound guided biopsies of internal organs.
 3. Total intravenous anaesthesia protocols for mules