

Dr Shriya Gupta

Assistant Professor

Specialization: Veterinary Gynaecology and Obstetrics

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Ongoing Research Projects

- Diversification of Dairy unit and Backyard poultry Unit Funded by Govt. of Himachal Pradesh under R&D fund scheme (Co-PI).

Important Research Publications

- Gupta S and Singh M. 2019. Concurrence of HOST to some conventional sperm quality parameters and seminal enzymes of Jersey bulls' semen. *Indian Journal of Animal Sciences* **89**(4):410–412.
- Gupta S, Singh M, Dhaka Y and Kumar P. 2019. Functional and biochemical attributes of bull semen with reference to freezability at different stages of semen processing. *Haryana Veterinarian* **58** (1):73-77.
- Gupta S and Singh M. 2019. Biochemical and Functional Parameters of Freezable and Non-Freezable Ejaculates of Bull Semen and their Correlation. *Indian Veterinary Journal* **96**(4):47-49.
- Gupta S and Singh M. 2019. Effect of cryopreservation on acrosomal integrity in Jersey bulls (Efecto de la criopreservación sobre la integridad acrosomal en toros jersey). *Journal of Veterinary Andrology* **4**(2):27-32. (Peer reviewed international online journal).
- Gupta S, Sharma A, Singh M and Kashyap A. 2018. Successful vaginal delivery of mummified foetus in a cross bred cow: a case report. *Exploratory Animal and Medical Research* **8**(1):113-114.
- Gupta S, Sharma A and Singh M. 2018. Post-Partum Uterine Eversion and its Management in a Doe: A Case Report. *Dairy and Veterinary Science Journal* **8**(2): 001-002. JDVS.MS.ID.555731 (Peer reviewed international online journal).
- Kumar P, Sharma A, Saini P, Sharma A, Majid Jan A, Thakur A, Gupta S, Kashyap A, and Singh M. 2018. Management of recurrent uterine prolapse in a buffalo - a case report. *Exploratory Animal and Medical Research* **8**(1):115-117. (NAAS rating: 4.27).
- Gupta S and Singh M. 2018. Correlation between conventional sperm assay parameters of freezable and non-freezable bull semen. (Correlación entre los parámetros espermáticos convencionales en semen congelable y no congelable de toros). *Journal of Veterinary Andrology* **3**(2): 26-34. (Peer reviewed international online journal).
- Gupta S and Singh M. 2018. Do the morphological abnormalities in semen of Jersey bulls vary significantly during different stages of processing? *Journal of Entomology and Zoology Studies* **6** (5):2219-2222.
- Kumar P, Singh M and Gupta S. 2017. Right Flank Laparohysterotomy for Management of Fetal Maceration in a Cow. *Intas Polivet* **18**(2): 432-433.

Awards & Recognitions

- **Young scientist** award for Poster presentation at XXXIV Annual Convention of Indian Society for the study of Animal Reproduction (ISSAR) at Anand, Gujarat, December 28-30, 2018.