

Dr. Sonu Kumari

Assistant Professor



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Educational Qualifications

2013 B.V.Sc & A.H., LUVAS, Hisar, Haryana

2015 M.V.Sc (Vety. Gynaecology & Obstetrics), LUVAS,
Hisar, Haryana

Employment Details

LUVAS, Hisar, May, 2016 – till-to-date

Research Interests

Ultrasonography and reproductive biotechnology

Membership of scientific societies

- Life member, Indian Society for the Advancement of Canine Practice (ISACP)

Selected Publications

1. Gyan Singh, A. K. Pandey, Parveen Kumar and **Sonu Kumari** (2013). Spontaneous protrusion of intestines and urinary bladder in a buffalo as a sequale to urine retention: A case report. *Haryana Veterinarian*. **52**: 137-138.
2. Gyan Singh, A. K. Pandey, **Sonu Kumari**, Parveen Kumar, Devender, Vishal Yadav and Pravesh Kumar Mishra (2014). Amorphus Globosus monster in a buffalo: A case report. *Haryana Veterinarian*. **53**(2): 160-161.
3. Kailash Kumar, Ramesh K. Chandolia, Sandeep Kumar, Tarachand Jangir, Ram Avatar Luthra, **Sonu Kumari** and Sarvan Kumar (2015). Doppler sonography for evaluation of hemodynamic characteristics of fetal umbilicus in Beetal goats. *Veterinary World*. **8**(3):412-416.
4. **Sonu Kumari**, R.A. Luthra, R.K. Chandolia, Anand Kumar Pandey, Dheer Singh Swami and Kailash Kumar (2015). Ultrasonographic Studv of Testicular

Development in Beetal Bucks. *Journal of Animal Research*. **5** (2): 237-242.

5. Ankit Kumar, Tarun Kumar, Parmod Kumar, Gaurav Charaya, Neelesh Sindhu, **Sonu Kumari**, Rajender Yadav and Sridhar (2015). Hemato-biochemical studies on clinical cases of primary ketosis in buffaloes. *Journal of Animal Research*. **5**(3): 443-448.
6. A.K. Pandey, Gyan Singh, Sandeep Kumar, Parveen Kumar, **Sonu Kumari**, J.B. Phogat, R.N. Chaudhary, Satbir Sharma and Davinder Yadav (2015). Fetal hydroperitoneum as a cause of dystocia in buffaloes and its successful management. *Haryana Veterinarian*. **54**(2): 208-209.
7. A.K. Pandey, Gyan Singh, Sandeep Kumar, Parveen Kumar, **Sonu Kumari**, Satbir Sharma, Deepak Kumar Tiwari, R.N. Chaudhary, Lokesh Kumar, J.B. Phogat and Nafees. (2015). Mucometra in buffalo: An unusual case. *Ruminant Science*. **4**(2): 181-184.
8. A.K. Pandey, Gyan Singh, Parveen Kumar, Sandeep Kumar, **Sonu Kumari**, Satbir Sharma, Sarvan Kumar and Davinder Singh. (2016) Dystocia in a she monkey due to bilateral shoulder flexion : A rare case report. *Indian Veterinary Journal*.
9. Anand Kumar Pandey, Gyan Singh, Parveen Kumar, **Sonu Kumari**, Sandeep Kumar, J. B. Phogat, Satbir Sharma, Lokesh Kumar and Nidhi Bishnoi (2016). A Rare Case of Hydrallantois Accompanied by Fetal Deformity in Bikaneri Ewe. *Indian Veterinary Journal* **93**(9): 53-54.
10. **Sonu Kumari**, R.A.Luthra, R.K. Chandolia, Sandeep Kumar, Parveen Kumar, Devender, Ankit Kumar, Nidhi Bishnoi and Sunil Bishnoi (2016). Study on development of accessory sex glands in prepubertal kids using two-dimensional ultrasonography. *Veterinary World*. **9**(4): 346-350.
11. Devender, R.K. Chandolia, Gyan Singh, A.K. Pandey and **Sonu Kumari** (2016). Comparative study of echogenicity of fetal fluid in normal and uterine torsion affected buffaloes. *Haryana Vet*. **55** (2): 176-178.
12. Ganguly A, Bisla R S, Singh H, Bhanot V, Kumar A, **Kumari S** and Ganguly I (2017). Prevalence and Haemato-Biochemical Changes of Tick Borne Diseases in Cattle of Eastern Region of Haryana. *Indian Journal of Animal Sciences*. **87** (5): 552-557.
13. Anand Kumar Pandey, Sandeep Kumar, Gyan Singh, **Sonu Kumari**, Phogat, J.B., Satbir Sharma, Lokesh kumar and Dinesh Mittal (2017). Delivery of monster fetus with catlin mark and agnathia in sheep. *Indian Veterinary Journal* **94**(3): 59-60.
14. Anand Kumar Pandey, Gyan Singh, Parveen Kumar, Sandeep Kumar, **Sonu Kumari**, Vishal Yadav and Devender Dhanda (2017) Crooked calf disease as a rare

- cause of dystocia in a murrn buffalo. *Buffalo Bulletin*, **36**(3): 555-557.
15. Anand Kumar Pandey, Parveen Kumar, **Sonu Kumari**, Gyan Singh, Sandeep Kumar, Vishal Yadav, Lokesh Kumar, Manish Pareek and Satbir Sharma (2017). Dystocia due to iniodymous conjoined twin monster fetus in a buffalo and its removal by fetotomy. *Buffalo Bulletin*, **36**(3): 565-567.
 16. Ajit Verma, RK Chandolia, Rakesh Kumar, Nitin Soni, Sandeep Kumar, Anand Kumar Pandey and **Sonu Kumari** (2018). Ultrasonographic assessment of kidney in dystocia affected buffaloes before and after caesarean section in relation to survival rate. *The Pharma Innovation Journal*, **7**(8): 320-322.
 17. Ajit Verma, RK Chandolia, Rakesh Kumar, Nitin Soni, Sandeep Kumar, Anand Kumar Pandey and **Sonu Kumari** (2018). Ultrasonographic assessment of buffalo's liver before and after caesarean section in relation to survival rate. *The Pharma Innovation Journal*, **7**(8): 589-591.
 18. Ajit Verma, RK Chandolia, Rakesh Kumar, Nitin Soni, Sandeep Kumar, Anand Kumar Pandey and **Sonu Kumari** (2018). Ultrasonographic studies on heart parameters in relation with survival rate of buffalo during pre and post caesarean section. *Int. J. Pure App. Biosci.* **6** (3): 448-452.
 19. Ajit Verma, RK Chandolia, Rakesh Kumar, Nitin Soni, Sandeep Kumar, Anand Kumar Pandey and **Sonu Kumari** (2018). Ultrasonographic assessment of buffalo's spleen before and after caesarean section in relation to survival rate. *Int. J. Pure App. Biosci.* **6** (4): 370-374.
 20. J.B.Phogat, S.P.S.Ghuman, **Sonu Kumari** and A.K.Pandey. (2018). Clinical Application of neuroendocrinology in female farm animals. *Journal of Perioperative medicine*. (In press).
 21. J.B.Phogat, **Sonu Kumari** and S.P.S.Ghuman. (2018). Effects of stress on reproduction in farm animals. *Journal of Perioperative medicine*. (In press).
 22. Devender, Ramesh Kumar Chandolia, Gyan Singh, Anand Kumar Pandey and **Sonu Kumari**. (2018). Evaluation of blood flow in middle uterine artery by color Doppler ultrasonography in uterine torsion buffaloes before and after detortion. *Buffalo Bulletin*.**37**(4): 495-502.

Detailed List of Publications:

- 13 Research paper
- 30 Abstract
- 9 Case Report
- 1 Popular Article