

	Dr. HARPREET SINGH
	Assistant Scientist
	<p>Assistant Scientist (Animal Reproduction, Gynaecology & Obstetrics) Veterinary Unit Substation TVCC Lala Lajpat Rai University of Veterinary & Animal Sciences, Uchani, Karnal Haryana, India</p> <p>Mobile: +91 9034422099 E-mail: hsinghvet@gmail.com</p>
Educational Qualifications	<p>2001 B.V.Sc. & A.H, RAU, Bikaner 2004 M.V.Sc. (Animal Reproduction) CCSHAU, Hisar</p>
Employment Details	CCSHAU / LUVAS, Hisar: Aug. 2009 – till-to-date
Research Interests	Female infertility and Reproductive Biotechnology in bovines and equines
Membership of scientific societies	<p>Life Member, Indian Society for Study of Animal Reproduction Life Member- Indian Buiatrics Association</p>
Selected Publications	<p>Ganguly A, Bhanot V, Bisla R s, Ganguly I, Singh H, Chaudhri SS (2015). Haematological alteration and direct blood polymerase chain reaction of <i>Theileria annulata</i> in naturally infected crossbred cows. <i>Veterinary world</i>, 8 (1: 24-28).</p> <p>S S Dhindsa, Harpreet Singh, Rajiv Nanda and G S Dhaliwal 2014. Retrospective analysis of survivability and fertility following cesarean section in bovines. <i>In: XXX Annual Convention and National Symposium of Indian Society for Study of Animal Reproduction on “Research and innovations to improve animal fertility and fecundity”</i>, Department of Obstetrics and Gynaecology, DUVASU, Mathura, Nov. 20-22, RFF 145, pp 81</p> <p>R.S.Bisla, Harpreet Singh, Pushpinder Jakhar and Anita Ganguly. 2014. Evaluation of xylazine-ketamine-propofol as an anaesthetic protocol for expulsion of over emphysematous foetus in dairy animals. published in <i>XXXVIII Annual congress of Indian society for Veterinary Surgery</i> held from 15th – 17th Oct. 2014 at Rajasthan University of Veterinary and Animal Sciences, Bikaner, India</p> <p>Brar P.S., Nanda A.S., Honparkhe M., and Singh H. 2013. Enhancing off-season fertility in dairy buffaloes through monensin supplementation. <i>Indian Journal of Animal Sciences</i> 83 (4) 364-366</p> <p>Bhanot V., Chaudhri S.S., Bisla R.S. and Singh H. 2012. Retrospective study on prevalence and antibiogram of mastitis in cows and buffaloes of eastern Haryana. <i>Indian Journal of Animal Research</i>. 46 (2): 160-163</p>

Bisla R.S., **Singh, H.** and Chaudhri, S.S. 2010. Major surgical disorders in farm animals and their treatment trends at Veterinary Unit Substation TVCC, Karnal from July, 2005 to June, 2010. Abstracted in XXXIV Annual Congress of Indian Society for Veterinary Surgery and International Symposium on “Newer concepts in surgical techniques for farm and companion animal diseases”, held at Rajiv Gandhi College of Veterinary and Animal Sciences, Pondicherry: RUS-61

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PS Brar, AS Nanda, M. Honparkhe and **H Singh** . 2009. Enhancing off-season fertility in dairy buffaloes through Monensin supplementation. FAO/IAEA International Symposium on Sustainable improvement of Animal production and Health. 8-11 June 2009, Vienna, Austria p 55.

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Brar P.S., **Singh H.**, Sharma D.K. and Nanda A.S. 2007. Antibigram of bacteria isolated from the peritoneal fluid of uterine torsion affected buffaloes. *Indian Journal of Animal Reproduction*. 28 (2): 72-75.

Singh, H., Luthra, R.A., Khar, S.K. Khar and Nanda, T. 2006. Oestrus induction, fertility response and plasma Steroid Hormone Profiles after CIDR and eCG treatment in acyclic Sahiwal Cows. *Asian-Australasian Journal of Animal Sciences*.

Pradeep, V; Ramesh Chandolia, **Harpreet, Singh** & Ajit, Singh. 2005. Protein profiles of ovarian follicular fluid during different phases of estrous cycle in Murrah buffaloes. 38th Annual Meeting of The Society for the Study of Reproduction, July 24-27, 2005, Quebec, Canada.

Singh Harpreet, Luthra R A, Khar S K, Nanda T and Munjal V K. 2004. Steroid hormone profiles and fertility response of noncyclic cows treated with CIDR and PMSG. 15th International Congress on Animal Reproduction, 8-12 Aug. 2004, Porto Seguro, Brazil

Detailed List of Publications:

- 12 Research paper
- 10 Abstract
- 2 Popular Articles
- 1 Book/ Manual chapter
- 12 Case reports

1. **“Best Paper Award”** on "Retrospective analysis of survivability and fertility following caesarean section in bovines". In: *XXX Annual Convention and National Symposium of Indian Society for Study of Animal Reproduction* at Dept of Obstetrics and Gynaecology, DUVASU, Mathura, Nov. 20-22, 2014. RFF 145, pp 81.

2. **Appreciation Certificate** for the paper entitled “Ischial urethrotomy versus tube cystotomy in clinical cases of urinary obstructions in calves” presented during 38th Annual Congress of ISVS, held at Bikaner on 15-17 Oct, 2014.