

	<b>Dr. Anita Ganguly</b>
	<b>Scientist</b>
	<p><b>Department of Veterinary Physiology and Biochemistry, Lala Lajpat Rai University of Veterinary &amp; Animal Sciences, Hisar-125004 (Haryana) India</b></p> <p><b>Mobile: +91 9034464116</b></p> <p><b>E-mail: anitaganguly@gmail.com</b></p>
<b>Educational Qualifications</b>	<p>1999 B.V.Sc&amp; A.H., PAU, Ludhiana, Punjab  2001 M.V.Sc (Vet. Biochemistry), PAU, Ludhiana, Punjab  2005 PhD (Animal Biochemistry), IVRI, Izatnagar, U. P.</p>
<b>Employment Details</b>	<p>LUVAS, Hisar Aug., 2009 – till-to-date  BAU, Ranchi Nov., 2005 – Aug., 2009</p>
<b>Research Interests</b>	<b>Reproductive Biochemistry and Clinical Biochemistry</b>
<b>Membership of scientific societies</b>	<b>Life member of “Society of Biological Chemist,” India.</b>
<b>Selected Publications</b>	<p><b>Ganguly A</b> , Ganguly I , and Meur S. K (2010) Multiple molecular forms of inhibin in buffalo (<i>Bubalus bubalis</i>) ovarian follicular fluid. <i>Research in Veterinary Science</i> <b>89</b>(1): 14-19</p> <p><b>Ganguly A</b>, Ganguly I and Meur S K (2013). Changes in circulatory FSH of Barbari goats following treatment with high molecular weight inhibin isolated from buffalo follicular fluid. <i>Research in Veterinary Science</i> 2013 <b>95</b>(2):374-80.</p> <p><b>Anita</b>, S.P.S. Singha, K.S. Dhillon, and ShashiNayyer (2004) Antioxidant enzymes in Postpartum anoestrus buffaloes supplemented with vitamin E and Selenium. <i>Asian - Australasian Journal of Animal Science</i>, <b>17</b>(5): 608-611.</p> <p><b>Anita</b>, S.P.S. Singha, K.S. Dhillon, and ShashiNayyer (2004) Vitamin E and Selenium influences the blood biochemical constituents in postpartum anoestrus buffaloes. <i>Indian J of Animal Science</i>, <b>74</b>(4): 376-378.</p> <p><b>Anita</b> Ganguly, Indrajit Ganguly and Sanat K Meur(2011) Molecular forms of inhibin in buffalo serum. <i>Indian Veterinary Journal</i> <b>88</b>(6): 24-25.</p> <p><b>Ganguly A</b>, 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>, <b>8</b> (1: 24-28)</p>

### **Detailed List of Publications:**

- 14 Research paper
- 12 Abstract
- 1 Short Communication
- 3 Popular Article
- 3 Book/ Manual chapter

**Best poster presentation award** on the Abstract “Changes in circulatory FSH of Barbari goats following treatment with high molecular weight inhibin isolated from buffalo follicular fluid” published in the compendium of “National Symposium on Recent Advances in Reproductive Biotechnology: Retrospective and Prospective Vision. National Dairy Research Institute, Karnal on Jan 30-31’2012.