

## Dr. Ravi Kiran Gorti

Specialization/ARS discipline: Livestock Production & Management (LPM)  
Date of joining ICAR: 06-10-1997  
Date of joining NIANP: 06-10-1997  
Mobile: 9480620392  
Email: [rgorti@yahoo.com](mailto:rgorti@yahoo.com)

## Publications

Modeling and Forecasting Livestock and Fish Feed Resources: Requirements and Availability in India (2012) **G Ravi Kiran**, KP Suresh, KT Sampath, K Giridhar, S Anandan National Institute of Animal Nutrition and Physiology, Bangalore, 100

GnRH-1 mRNA, LH surges, steroid hormones, egg production, and intersequence pause days alter in birds exposed to longer wavelength of light in the later stages of production in *Gallus Gallus domesticus* (2012) IJ Reddy, CG David, S Selvaraju, S Mondal, **G Ravi Kiran** *Tropical animal health and production* 44 (6), 1311-1317

Modeling and forecasting livestock feed resources in India using climate variables (2012) KP Suresh, **G Ravi Kiran**, K Giridhar, KT Sampath. *Asian-Australasian journal of animal sciences* 25 (4), 462

Performance of Ongole and crossbred cows under village conditions of Andhra Pradesh (1995) **G Ravi kiran**, G. Rao, G.N. Jayaramakrishna, V. Satyanaryana. *Indian Journal of Animal Science* 65 (7), 780-784

Situational Analysis of Milk Production in Krishna District Milk-Shed of Andhra Pradesh(1994) **G Ravi kiran** and G N Rao. *Indian Dairyman* 46 (12), 741-744

Pulsatile secretion of Luteinizing hormone and GnRH and its relation to pause days and egg Production in hens exposed to different wavelengths of light (2011) I.J. Reddy, C.G.David, **G Ravi Kiran**. *Indian Journal of Animal Sciences* 81 (9), 20-23

Role of male effect to advance breeding season and induce estrus in Mandya ewes (2008) **R K Gorti**, CG David, IJ Reddy. *Indian veterinary journal* 85 (7), 739-741

Endocrine interactions and egg production in girirani birds treated with bromocriptine during early stages of laying period (2010) C G David, **G Ravi Kiran**, I.J.Reddy. *Indian veterinary Journal* 87 (7), 659:662

Amelioration of reproductive problems in crossbred cattle with high blood urea nitrogen levels by ragi (finger millet) supplementation-A field study(2008) PSP Gupta, S Selvaraju, DT Pal, **G Ravi kiran**, JP Ravindra. *The Indian Journal of Animal Sciences* 78 (12)

Immunization against vasoactive intestinal peptide and its effects on prolactin, steroid, luteinizing hormone and egg production during mid laying cycle in Punjab brown (pb3) birds(2008) IJ Reddy, **G Ravi Kiran**, SK Mondal, S Anandan . *International Journal of Poultry Science* 7 (11), 1100-1104

Livestock production under diverse constraints: Indian experience in its management(2016) N S R Sastry, R Roy Choudhury, D Sreekumar and **G Ravi Kiran** *Indian Society of animal production & management*, p:600