

## Profile



**Dr Raj Kumar Singh**  
Director-cum-Vice Chancellor  
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Dr Raj Kumar Singh, *PhD* (Veterinary Virology), presently serving as Director-cum-Vice-Chancellor of Indian Veterinary Research Institute (IVRI), Izatnagar, U.P. since February 05, 2014, is a noted scientist and academician of high repute with specialization in veterinary microbiology, biotechnology, molecular epidemiology, diagnostics, vaccinology and equine science. Dr Singh also served as Director, NRC (Equines) and VTCC, Hisar, and had additional charge of Director, NRC on Camel, Bikaner and Director, CIRB.

Innovative and need-based technologies developed by Dr. Singh include national patents (granted-2 & filed-5), live attenuated vaccines (14) for important animal diseases and several diagnostic tests and kits including PCRs and qPCRs for pox and related viruses; RT-PCRs for rabies, bluetongue(BT), PPR, equine influenza and pox viruses; r antigen-based ELISAs for BT, PPR, Capripox, *B. mallei*, equine influenza and; Mab-based ELISAs like sELISA and cELISA for BT. He published over 240 scientific research and 43 reviews, authored 02 books and 11 chapters, supervised 8 Ph.D. and 9 M.V.Sc. and 2 M.Sc. students. He received prestigious National awards (05) including Special Academic Award of NAVS, India, 2003; ICAR Team Research Award, 2008; Rafi Ahmad Kidwai Award (Anim. Sci.), 2011; Agriculture Research Leadership Award, 2011; and DBT Tata Innovation Fellowship Award, 2013; besides several Scientific Society Awards (08), Institute Appreciation Award (01), Best paper awards (04) and Merit scholarships/ appreciations (05). He also served as President and Vice-President, ISVIB; Elected Member, NAVS; Vice-President, IVS; Vice-President, Society of Biosafety, India; Editorial Board Member, Animal Science Review; besides having life distinguished Fellowships/Associateships (12) and life membership (26) of prestigious professional societies.

Dr Raj Kumar Singh presently serving as Director-cum-Vice Chancellor, IVRI, Izatnagar, (U.P.) since February 05, 2014 and may be contact at [dirivri@ivri.res.in](mailto:dirivri@ivri.res.in), [director.ivri@icar.org.in](mailto:director.ivri@icar.org.in), [directorivri@gmail.com](mailto:directorivri@gmail.com).