PROFILE



## Dr. Mukesh Bhakat Head and Principal Scientist A.P.R. Division ICAR.- Central Institute for Research on Goats, Makhdoom, Mathura

Dr. Mukesh Bhakat obtained his B.V.Sc. & A.H. from W.B.U.A.F.S., Kolkata, Masters and Ph.D. in Livestock Production Management from ICAR-National Dairy Research Institute. He has published over hundred research papers, four books and eleven book chapters, a training manual, and many more publications related to technical articles, review papers, technical bulletins, sire directories, and extension folders. He has contributed to more than 26 projects, out of which 14 are externally funded and 12 in-house projects in the area of management and nutritional strategies to improve quality semen production, breeding soundness evaluation, bull fertility, low dose sperm cryopreservation, sperm sexing, sensor and infrared thermography for dairy animal management. He has been engaged in many externally funded projects funded by N.A.I.P., SERB-DST, D.B.T., I.C.A.R., Indian Council of Social Science Research, and Bill & Melinda Gates Foundation. He has exposure to international training at the University of Newcastle, Australia. He has conducted several training programmes for semen station persons under National Dairy Plan Phase I. Besides that, he has conducted several central advanced faculty training programmes for academicians. He acted as a member representative of the evaluation and preparation of interim guidelines for importing semen from the Punjab Livestock Development Board occasionally. He is a life member of the Indian Society for Study of Animal Reproduction, The Indian Society of Animal Production & Management, the Animal Nutrition Society of India, the Indian Society for the Study of Reproduction and Fertility, the Society for Conservation of Domestic Animal Biodiversity, Indian Society for Buffalo Development and I.S.G.A.P.U. He is a reviewer of many reputed journals and served as editor of the Indian Journal of Animal Production & Management. He has guided 11 Masters Students and 2 Ph.D. Student as major advisor, as well as an advisory committee member for 50 Masters and 19 Ph.D. students in the disciplines of A.G.B., AN, DE, A.P., and A.B. He is a recipient of several awards viz. best paper and poster in national and international seminar of various society, associate fellow N.A.D.S.I., Faculty Research Award by Careers360, appreciation certificate from Honble Director, ICAR-NDRI for compilation of academic and research information of NDRI for NIRF Ranking-2018 and reviewer excellence award by I.J.A.R.