

## DR.PARIMAL ROY



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| <b>Highest Education Qualification</b> | M.V.Sc., Ph.D (Veterinary Microbiology). Post Doc (USA), FNAAS, FNAsc   |
| <b>Designation</b>                     | Director  |
| <b>Email Address</b>                   | director.nivedi@icar.gov.in   |
| <b>Contact Number</b>                  | 080 2309 3100 / 2309 3110   |
| <b>Publications</b>                    | Research/ Review paper in refereed journal : 125<br>Book chapters : 01<br>Lab Manuals : 05<br>Training Manuals : 10<br>Standard operating protocol: 01  |
| <b>Students Guided</b>                 | MVSc/MSc : 04<br>PhD : 04<br>M.Phil : 04  |
| <b>Special attainments/ Awards</b>     | 1. Fellows Elected:<br>(i) Fellow (2013), National Academy of Science(NASI), Allahabad, India<br>(ii) Fellow (2006), National Academy of Agricultural Science(NAAS), New Delhi, India<br>(iii) Fellow (2015), West Bengal Academy of Science and Technology (WAST), Kolkata, India<br>(iv) Fellow (2015), Indian Society of Veterinary Immunology and Biotechnology (ISVIB),India<br>2.International Award: 01<br>(i) Endeavour Executive award (2013) from the Govt. Of Australia for mutual benefits of sharing knowledge and skills.<br>3. National Awards<br>(i) Rafi Ahmed Kidwai Award for Biennium 2001-2002 from the ICAR (Govt. Of India) for the outstanding contribution in the field of animal Health<br>(ii) Jawaharlal Nehru award (1996) from the ICAR (Govt. Of India) for the outstanding PG Agricultural Research for Ph.D<br>(iii) Department of Biotechnology(Govt. of India) National associateship award (1996) |

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|                                 | <p>4. State Govt. Awards<br/> (i) Best Scientist award (1994) from Tamil Nadu State Council for Science and Technology for the work towards the poultry diseases.<br/> (ii) N.S.Randhawa award (1988) from Tamil Nadu Agricultural University for the best academic performance in M.V.Sc.</p> <p>5. University Awards: 08<br/> 6. Association/Society Awards : 06<br/> 7. Visiting Professor, School of Environmental and rural Science, University of New England, Armidale NSW 2351, Australia (30.09.2313-28.12.2013)</p> |
| <b>Patents</b>                  | <p>i) Montanide absorbed anthrax spore vaccine (F.No. 774/CHE/2011)<br/> ii) Agar gel immune diffusion test kit for serological assessment of Anthrax vaccine ( F.No. 544/CHE/2011)<br/> iii) Lateral Flow kit for serodiagnosis of Bovine brucellosis (F.No. 2764/CHE/2014)</p>  |
| <b>Post-Doctoral Fellowship</b> | <p>i) <b>Post Doc.( Development of Chimera vaccine against Blue tongue virus), University of Alabama at Birmingham, USA</b><br/> ii) Post Doc. Res. Associate (Diagnosis of Poultry diseases), Washington State University, USA</p>   |
| <b>Scientific Achievements</b>  | <p>(i) Development of filter paper sampling technique for seromonitoring against NewCastle disease (ND)<br/> (ii) An adjuvant to potentiate commercial ND live vaccine<br/> (iii) Inactive vaccine for Hydropericardium Syndrome disease in Broiler chickens<br/> (iv) Anthrax vaccine for small ruminants<br/> (v) Sero-diagnostic lateral flow test for bovine brucellosis<br/> (vi) Live attenuated Goat pox vaccine (GPV)</p>   |
| <b>DOB</b>                      | Sun, 12/03/1961 - 12:00   |