



RESUME COL(DR) PARESH KUMAR PRUSTY

1. PERSONAL DATA

Name:- Col(Dr) Paresh Kumar Prusty
 Father's Name:- Late Baidyanath Prusty
 Date of Birth:- 21 Apr 1961
 Nationality:- Indian
 Permanent Home Address :- Plot No. 24/25
 Aryaa Village, Dumduma Phase- 4
 Post Office- Dumduma Housing Board Colony S.O.
 District- Khorda
 Bhubaneswar, PIN- 751019, Odisha
 Present Address :- **Plot No. 81**
Gayatri Green City
Post:- Jamdoli
Agra Road, Jaipur, PIN- 302031, Rajasthan
 E.mail Address :- **paresh_prusty@yahoo.co.in**
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2. EDUCATIONAL QUALIFICATION

| Name of Degree | Year Passed | Institute Name | Division | OGPA(Four Point Scale) |
|----------------------------------|-------------|---|-----------------|------------------------|
| B.V.Sc & A.H. | 1984 | Orissa Veterinary College, O.U.A.T. (Bhubaneswar) | 1 st | 3.52 / 4 (76.75%) |
| M.V.Sc. (Vet Bacteriology) \$ | 1989 | Indian Veterinary Research Institute, Izatnagar | 1 st | 3.52 / 4 (81.75%) |
| Ph.D (Vet Microbiology) # | 2000 | College of Veterinary & Animal Science, Bikaner | 1 st | 4 / 4 (90%) |

\$ Research Work - *In-vivo and in-vitro studies of Hemolytic properties of different Leptospira strains*

Research Work - *Characterisation of Equine Complement in Classical and Alternate Pathway Activity*

3. WORKING EXPERIENCE

(A) Experience of Field Veterinarian as Veterinary Officer – 7 Years

| Name of Department/ Organisation | Experience Duration |
|---|---------------------|
| (i) NDDB (OMFED) under Odisha State Govt. | 4 months |
| (ii) Junior Vet Officer and Addl Vet Asst Surgeon under Odisha State Animal Husbandry Department. | 2yrs 4months |
| (iii) Vet Officer in Indian Army, Animal Transport Battalion | 2yrs |
| (iv) Vet Officer duty in Army Vet Hosp at forward border area | 2yrs 4months |

(B) Experience of Teaching and Research - 13 Years 05months

| Name of Institute | Teaching and Research Experience |
|---|----------------------------------|
| (i) Remount Veterinary College, Meerut | } 10 years 8months |
| (ii) Central Mil Veterinary Laboratory, Meerut | |
| (iii) DRDO (Defence Research and Development Organisation) | |
| (iv) PGIVER (Post Graduate Institute of Vet Education and Research), Jaipur (Rajasthan)- continuing | - 2 years 9months |

(C) Administrative Experience - 17 Years

| Important Administrative Appointments | Name of Appointment | Years |
|---|-------------------------------|-------|
| (i) Army Headquarters, New Delhi | Colonel, Military Secretary | 03 |
| (ii) Command Headquarters, Jaipur, Rajasthan | Director, Remount Vet Service | 02 |
| (iii) Corps Headquarters, Siliguri, West Bengal | Colonel, Remount Vet Service | 02 |
| (iv) Command of Army Units (Vet Hospital, Army Dog Unit and NCC Unit) | Officer Commanding | 10 |

(D) Important Disease Outbreaks and Disease Diagnosis Handled while posted to NABL Accredited Lab, Central Military Veterinary Laboratory, Meerut:-

- (i) Brucellosis, Johns' Disease and Tuberculosis outbreaks in Military Dairy Farms
- (ii) Salmonella and EHV-1 abortion in Equine Stud Farms
- (iii) Strangles and Glanders infection in Equines
- (iv) Japanese Encephalitis and Dermatocycosis infection in Mules
- (v) CPV and CDV outbreaks in Dogs
- (vi) Leptospirosis in field area in Army Dogs

4. PUBLICATIONS

(A) Research Publications:-

| S.No | Particulars | No of Articles | | | | |
|------|--|----------------|---|---------------------------------------|-------------------|---------------------|
| | | S. No. | Name of Article | Name of Journal | NAAS Rating Score | Year of Publication |
| (a) | Research Paper published in National Journal (Total – 09) | (i) | Haemolytic Properties of Different Leptospira Strains | Indian Journal of Animal Science | 6.19 | 1989 |
| | | (ii) | Production of Haemolysin of Leptospira Strains in Infected Goats | -do- | 6.19 | 1990 |
| | | (iii) | An Outbreak of Leptospirosis in Army Dogs, Clinical Disease and Laboratory Investigations | Journal of Remount Veterinary Corps | 3.02 | 1992 |
| | | (iv) | Corynebacterium Infection in Foals: Clinical Disease and Lab Findings | -do- | 3.02 | 1993 |
| | | (v) | Identification of Suitable Indicator System to Characterise Equine Complement and Interchangeability of its Components with other Species | -do- | 3.02 | 2005 |
| | | (vi) | Dermatophyte Infection in the Mules : A Case Report | -do- | 3.02 | 2006 |
| | | (vii) | Characterisation of Equine Complement by Classical & Alternate Pathway Activity | -do- | 3.02 | 2006 |
| | | (viii) | Control of Ascites in Poultry Reared at High Altitude area through Feed Restriction | Indian Journal of Veterinary Research | 7.16 | 2014 |
| | | (ix) | Effect of High Altitude on Haematological Parameters of Mules | Journal of Remount Veterinary Corps | 3.02 | 2018 |

(B) Research Articles Submitted for Publication-Two (2)

(C) Teaching and Training Manuals and Booklets prepared:-

- (i) A Laboratory Manual of General and Systematic Veterinary Bacteriology (Unit-1)*
- (ii) A Laboratory Manual of Veterinary Immunology and Serology (Unit-2)*
- (iii) A Laboratory Manual of Microbial Biotechnology (Unit-3)*
- (iii) A Laboratory Manual of Veterinary Mycology (Unit-4)*
- (v) A Laboratory Manual of General and Systemic Veterinary Virology (Unit-5)*
- (vi) Training Manual for ASCAD Programme being conducted at PGIVER, Jaipur from 07-11 Mar 2022
- (vii) Four (04) Booklets prepared on Bovine, Canine and Zoonotic diseases for ASCAD Programme Trainees being conducted at PGIVER, Jaipur from 07-11Mar2022

**For B.V.Sc & A.H. syllabus as per MSVE 2016*

5. SEMINARS/ SYMPOSIUM/ WORKSHOPS ATTENDED

| S. No | Particulars | Conferences attended | Duration (days) |
|-------|---|---|-----------------------|
| (a) | Seminar Participation and Research Paper Presentation | (i) National conference on Brucellosis: A Zoonotic Hazard (DOT ELISA Test for rapid diagnosis of Brucellosis in Bovines) organized by Animal Science Lab of DRDO, Gwalior | 03-05 Aug 1992 |
| | | (ii) XXI Conference of Indian Association of Veterinary Microbiologists, Immunologists & Specialists in Infectious Diseases and National Symposium on "Prospects & Challenges for better livestock and Poultry health management employing conventional and molecular approaches" at ICAR Research Complex for NEH Region, Umroi Road, Umiam, Meghalaya. | 07-09 Feb 2003 |
| | | (iii) Awareness Course on ISO 22000:2005 conducted at Department of Veterinary Public Health under Western Region Referral Laboratory for Meat & Meat Products quality standards at Bombay Veterinary College, Parel, Mumbai - 400012 | 19 Jan 2006 |
| | | (iv) Indian Association for the Advancement of Veterinary Research (IAAVR) – 6 th Indian Veterinary Congress at Orissa Veterinary College, Orissa university of Agriculture and Technology, Bhubaneswar. | 06-07 Apr 2006 |
| | | (v) International Conference & 6 th Scientific Meeting of the Indian Leptospirosis Society at University of Hyderabad. | 20-22 Jun 2006 |
| | | (vi) International Camel Conference – at College of Veterinary & Animal Science, Rajasthan Agricultural University, Bikaner. | 16-17 Feb 2007 |
| | | (vii) Indian Association of Veterinary Microbiologists, Immunologists and Specialists in Infectious Diseases (IAVMI) at Apollo College of Vet Medicine, Jaipur, Rajasthan. | 11-12 Feb 2011 |
| | | (viii) Indian Association of Veterinary Microbiologists, Immunologists and Specialists in Infectious Diseases (IAVMI) at Lucknow, organized by Dept of A.H., UP and presented research article that adjudged 1 st prize among presentations | 13-15 Dec2013 |
| | | (ix) Indian Association of Veterinary Microbiologists, Immunologists and Specialists in Infectious Diseases (IAVMI) at DUVASU, Mathura (UP) as participant. | 30 Oct to 01 Nov 2014 |
| | | (x) Indian Association of Veterinary Microbiologists, Immunologists and Specialists in Infectious Diseases (IAVMI) at DUVASU, Mathura (UP) - as Panelist | 30 Oct to 01 Nov 2014 |

6. RESEARCH PROJECTS CARRIED OUT

| Particulars | Details of Project / Research scheme |
|--|---|
| Project/ scientific research scheme conducted on the basis of personal bio-data through the institution like ICAR/ CSIR/ UGC & other agencies. | (i) “Surveillance of Japanese Encephalitis in Equines in Eastern theater of India & Production of vaccine against JE” conducted at Central Military Veterinary Laboratory, Meerut Cantt from 1990-1993. (ii) “Control of Poultry mortality in High Altitude area due to Ascities” conducted at Defence Institute of High Altitude Research (DIHAR), Leh during the year 2013-2015. |

7. MEMBERSHIP

| S. No. | Particulars (Membership) | Details |
|--------|--|---|
| (a) | Scientific/ Govt. Board/ Committee/ Society | Fellows elected in National Academy of Veterinary Science (NAVS) (India) in the year 2008-2009. |
| (b) | Panel on Editorial Board of National Level Journal | (i) Advisory Panel in Remount Veterinary Corps in the field of Veterinary Immunology since 2002. (ii) Panel of experts in the Veterinary Council of India in the field of Microbiology from the year 2011. |
| (c) | Life Member | Life membership of IAAVMI |

8. HONOURS AND AWARDS

| S. No | Particulars | Name of the Medals/ Awards | Year Awarded |
|-------|--|--|--------------|
| (i) | Army Hqs Awards for Professional competency and achievements | (i) Army Commander Commendation, Eastern Command | 2004 |
| | | (ii) Chief of Army Staff Commendation | 2009 |
| (ii) | DGRVS Awards for Scientific contribution | (i) Bansi Endowment Trophy | 2005 |
| | | (ii) Bansi Endowment Trophy | 2006 |

09. EXTENSION PROGRAMMES CONDUCTED

While posted to DRDO, Leh, conducted *Ladakhi Kishan, Jawan, Vigyan Mela* in Siachen Sector of Ladakh consecutively for three years, during the year 2013, 2014 and 2015, as a **Technology Transfer of Research Programmes from Lab to Land in High Altitude Area**, amongst the Farmers of Nubra Valley, under the jurisdiction of Siachen Brigade.

10. PRESENT APPOINTMENT

Superannuated from Indian Army in the rank of selection grade Colonel on 30th Apr 2019. Subsequent to superannuation, joined as Faculty against the vacant post of Professor in the Department of Veterinary Microbiology and Biotechnology at PGIVER (Post Graduate Institute of Veterinary Education & Research), Jaipur (Rajasthan), one of the constituent Veterinary college under Rajasthan Veterinary University (RAJUVAS) since 04 July 2019.

11. DECLARATION

I do hereby declare that all the information furnished above is true and correct to the best of my knowledge and belief.



Jaipur

Date:- 10 Mar 2022

Col (Dr) Paresh Kumar Prusty

(Signature)