

Curriculum Vitae

Pravin Mishra, DVM

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EDUCATION

Doctor of Veterinary Medicine (2015-2020): Veterinary Science and Animal Husbandry:
Bangladesh Agricultural University, Mymensingh-2202, Bangladesh

SKILLS

- Poultry nutrition related works (conducting trials for digestibility, growth performance, gut and bone health related studies, nutrient analysis).
- Molecular techniques: working experience with PBMC isolation, DNA/RNA extraction, isolation, purification, cDNA synthesis, PCR, gel electrophoresis
- Histopathology: working experience with sample collection, paraffin embedding, tissue sectioning, staining
- Computer works: MS-Office package, PageMaker, Photoshop, Image J, EndNote, SPSS
- Event organizing/ management
- Language: English, Nepali, Maithili, Hindi, Bengali & Bhojpuri

AWARDS AND FELLOWSHIPS

- 1) **PSA Hatchery Brooder Development Award** (2019): Poultry Science Association (USA)
- 2) **Andrew F. Giesen III Undergraduate Internship** (2018): Poultry Science Association (USA) and hosted by The University of Georgia, Athens
- 3) **Merit Scholarship** (2015): Bangladesh Agricultural University for DVM study

PROFESSIONAL AFFILIATIONS

- 1) **Regional Director** (July 2020 to date): Poultry Science Association (PSA) Hatchery, USA for Region 10 - East Asia (Bangladesh, Brunei, Cambodia, Japan, Kazakhstan, Malaysia, Mongolia, Myanmar, Nepal, Philippines, Russia, Singapore, South Korea, Sri Lanka, Taiwan, Thailand, and Vietnam)
- 2) **University Ambassador** (July 2020-date): Poultry Science Association (PSA) Hatchery, USA for Bangladesh Agricultural University

- 3) **Founder President** (Jan 2020 to date): International Students' Association of Bangladesh Agricultural University (ISA-BAU)
- 4) **Intern Student Member** (8-11 August 2019): Veterinary Medical Team, District Livestock Office, Mymensingh, People's Republic of Bangladesh
- 5) **Coordinator** (March 2019 to January 2020): Mymensingh-Gopalganj Chapter, Worldwide Nepalese Students' Organization (WNSO), Bangladesh
- 6) **Student Member:** Poultry Science Association (June 2017 to date); American Embryo Transfer Association (July 2018 to date); American Society for Microbiology (July 2018 to date); Microbiology Society (April 2018 to date)
- 7) **Committee Member** (2016-2020): Teacher Student Centre Council, Bangladesh Agriculture University
- 8) **City and University Representative** (June 2016 to March 2018): Worldwide Nepalese Students' Organization, Bangladesh

WORK EXPERIENCES

- 1) **Visiting Intern:** Dr. Woo Kyun Kim's lab, Department of Poultry Science, University of Georgia, Athens, USA.
- 2) **Undergraduate Research Assistant:** Faculty of Veterinary Science, Bangladesh Agricultural University, Mymensingh-2202, Bangladesh.
- 3) **Invited Trainer:** International Institute of Applied Science and Technology, Rangpur, Bangladesh.
- 4) **Student Organizer:** Workshop on Safe Poultry Meat and Egg Production. Jointly organized by PSA Hatchery, Poultry Science Association, USA and Network for the Veterinarians of Bangladesh
- 5) **Ad-hoc Peer Reviewer for Scientific Journals:** Animal and Veterinary Sciences; Archives of Agriculture and Environmental Science, Turkish Journal of Veterinary Research, PSM Veterinary Research
- 6) **Event Management:** Workshop on PowerPoint: a smart tool for interactive presentation. Organized by Network for the Veterinarians of Bangladesh
- 7) **Program coordinator:** Different veterinary related volunteer works.