

Prof. Dr. K. B. M. Saiful Islam

*DVM (Gold Medal; CU), MS in Medicine (Distn. BAU)
MS in Bio-systems Sustainability (HU, Japan),
Ph.D. in Bio-systems Sustainability (HU, Japan)
PGD (KVL, Denmark), PGD (ENVA, France)
ITC (India), STT (CVA), CPDT (DTF, USA), ACT (TU, USA)
Email: vetkbn@yahoo.com (Personal);*



BIOGRAPHY

Prof. Dr. K. B. M. Saiful Islam completed his **Ph.D.** and **MS in Bio-systems Sustainability** (major in Microbiology) from Hokkaido University, Japan; **MS in Medicine** from Bangladesh Agricultural University and **Doctor of Veterinary Medicine (DVM)** from Chittagong University, Bangladesh. He also received **Post Graduation Diplomas (PGDs)** from KVL, Denmark and ENVA, France. He has more than 20 years of research and teaching experience. With over 20 years of experience in research and teaching, he has authored more than 90 publications across various formats, including peer-reviewed high-impact journals; one of which reached an individual impact factor of 33.883. His research integrates Host-Microbe Interaction, One Health, and translational Public Health, with a focus on environmental sustainability and antimicrobial resistance (AMR) containment. He has led and contributed to international projects funded by FAO, ADB, USAID, UKAID, and national governments, and has actively participated in numerous courses, workshops, and scientific meetings worldwide. Prof. Islam serves on the editorial boards of several peer-reviewed journals and has reviewed over 100 manuscripts.

He has been honored as a Visiting Scholar at ENVA (France), CEVA (France), Hokkaido University (Japan), and Tufts University (USA), making him the only Bangladeshi veterinary academician to receive such recognition across three continents. He has been selected three times as a Key Opinion Leader, representing Bangladesh's small animal education and research on the international stage. His accolades include 22 international awards and recognitions, notably the ICASVM Innovative Research Award (USA), SAADC Young Scientist Award (Thailand and Laos), and the Asian Young LAB Scientist Award (Japan), along with nine national honors. In recognition of his enduring commitment to global education and research excellence, he has been appointed as the Global PR Ambassador of Hokkaido University for Bangladesh, a Program Fellow of Japan's MEXT-funded AgriScience Frontiers, and a Hokkaido University Partner under its Ambassador Partner System.

Prof. Islam has held key academic leadership roles, including Dean of the Faculty of Animal Science & Veterinary Medicine, Chair of the Department of Medicine & Public Health, and Director of the Teaching Veterinary Hospital at Sher-e-Bangla Agricultural University, Bangladesh. He also served as a Senior Scientist at the Bangladesh Livestock Research Institute (BLRI) prior to joining SAU. He remains deeply engaged in academic diplomacy, mentoring international researchers, and fostering cross-border collaboration.

Research Interest:

Zoonotic Microbiology, Public Health, One Health, Food Safety, Gastrointestinal Microbiology, Microbial Ecology, Probiotics

Short CV

1.	Name with Title	: Professor Dr. K. B. M. Saiful Islam
2.	Date of Birth & Gender	: 15 July 1978; Gender: Male
3.	Nationality	: Bangladeshi
4.	Countries Visited	: USA, France, Denmark, Sweden, Norway, Germany, Belgium, Italy, Luxembourg, Netherlands, Switzerland, Austria, Japan, Malaysia, India, Phillipines, Thailand, Vietnam, China
5.	Education	: Ph.D. (Japan), PGD (France), PGD (Denmark) MS (Distinc. Japan), MS (Distinc. BAU), DVM (Gold Medalist; CU)
6.	Academic and Professional Trainings	: International: 17 (TU, DTF, USA; FAO-UN; OIE; WorldBank; JICA; British Council; Bioguard, Taiwan; CVA; etc.) National: 4 (BARD; BLRI; BARC; etc.)
7.	Present Designation	Professor, Dept. of Medicine & Public Health, SAU
8.	Academic & Research Experiences	: <ul style="list-style-type: none"> • More than 20 years • Global PR Ambassador; Hokkaido University, Japan • Visiting Scholar; Cummings School of Veterinary Medicine, Tufts University, MA, USA • Visiting Research Scholar: Graduate School of Agriculture, Hokkaido University, Japan • Visiting Scholar: National Veterinary School of Alfort (ENVA), France • Program Fellow: Global Education Program for AgriScience Frontiers, Govt. of Japan • Partner in Bangladesh: Ambassador-Partnership Program, Hokkaido University, Japan • Ex. Senior Scientific Officer (SSO): Bangladesh Livestock Research Institute (BLRI) • Post Graduate Student Supervisor: MS/Ph.D.
9.	Administrative Activities	: <ul style="list-style-type: none"> • Dean (2023 to 2024): Faculty of Animal Science & Veterinary Medicine, SAU • Chairman (2013 to 2024): Department of Medicine and Public Health • Director (2016 to 2024): Veterinary Teaching Hospital, SAU • Program-in-Charge (2016-2019): Avian Diseases Veterinary Post Graduate Training Course, SAU • Center-in-Charge (2015-2019): Zoonotic Diseases Research & Information Center (ZDRIC), SAU
10.	Recruitment Board/Selection Board Member:	: <ul style="list-style-type: none"> • Bangladesh Public Service Commission (BPSC) • Bangladesh Council of Scientific and Industrial Research (BCSIR) • Commonwealth Scholarship Selection Board, UGC, Bangladesh • Sher-e-Bangla Agricultural University (SAU) • University Grant Commission (UGC), Bangladesh • Department of Livestock Services (DLS), Bangladesh

		<ul style="list-style-type: none"> • Bangladesh Livestock Research Institute (BLRI)
11.	Scientific Contributions:	<ul style="list-style-type: none"> • Total Number of Scientific/Research/Abstract/Keynote Publications: 86 (International: 61; National: 25) • Editorial Board Member and Reviewer: More than 20 International and National Peer Reviewed Journals • Experienced in dealing with different projects: 40 (Forty) International funds: 14; National funds: 26
12.	Professional Involvements (International): Noteworthy only	<ul style="list-style-type: none"> • Member, International Union of Microbiological Societies (IUMS), The Netherlands • Member, Global Network for Bangladeshi Biotechnologists (GNBB), USA. • Member, Scientists Solution, USA. • Member, World's Poultry Science Association (WPSA)
13.	Social and Professional Involvements (National): Noteworthy only	<ul style="list-style-type: none"> • Life Member, Bangladesh Veterinary Association (BVA) • Life Member, Krishibid Institution, Bangladesh • Registered Member, Bangladesh Veterinary Council (BVC), Bangladesh.
14.	International Achievements: Noteworthy only	<ul style="list-style-type: none"> • Young Investigator Award-2023 (SAADC, Laos) • Innovative Research Award-2020 (ICASVM, USA) • Young Scientist Award-2015 (Thailand, SAADC) • Key Opinion Leader-2015 and 2016 (Malaysia, Philippines, Vietnam) • Young Researcher Award-2014 (CBA, China) • Travel Grant Award-2014 (IUMS, Canada) • Asian Young LAB Scientist Award-2011 (IUMS, Japan)
15.	References	<p>1) Prof. Dr. Nitish C Debnath Team Leader, Fleming Fund Project, Bangladesh Email: <i>nitish_debnath@dai.com</i></p> <p>2) Ms. Nasrin Akter Operation Associate FAO-UN, Bangladesh Email; <i>Nasrin.Akter@fao.org</i></p>