

Sultan Mahmood

Human Domain alternative voting rep

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Sultan Mahmood, One Health Epidemiology Fellow of Massey University, New Zealand is currently working on zoonotic disease control through one health approach and is placed in Institute of Epidemiology, Disease Control & Research (IEDCR), Bangladesh. He currently works on Nipah virus disease where an integrated approach of epidemiology and immunology are used

for evaluation of disease control policies through One Health approach.

Prior joining as a fellow, he worked for the ProjAHNMo study group which is a collaboration of Johns Hopkins Bloomberg School of Public Health, USA and International Centre for Diarrhoeal Disease Research, Bangladesh (icDDR,b) as a study physician. During his tenure in ProjAHNMo, he was involved in several research projects focused on neonatal sepsis, pneumonia in children and maternal mortality prevention. Sultan also gained biotech and pharmaceutical industry exposure while working at Sanofi Bangladesh Limited.

Sultan is pursuing his Master of Public Health (MPH-Biosecurity) study from Massey University, New Zealand. He is a graduate of Sylhet M. A. G. Osmani Medical College, Bangladesh and had completed his clinical clerkship and training from the same hospital. He is a life member of One World One Health – Bangladesh initiative and member of the International Society for Disease Surveillance (ISDS). He mentors medical students and aspiring young researchers through collaboration with student organizations and peer groups. His areas of interest include translational medicine, immunology, emerging and re-emerging infectious diseases, infectious disease modelling, vector borne and zoonotic diseases, antimicrobial resistance, evaluation of infectious disease control policies.