**Biography of Session Chairs and Scientific committee members of ICOPH’2018**

**From North South University, Bangladesh**



**Dr. Sohidul Islam Ph.D.** is a biomedical scientific professional who specializes in antimicrobial resistance, host-pathogen interaction, and development of infections. He has a decade of experiences in the field of biomedical sciences and seven years’ experience in teaching in Biochemistry & Microbiology. Currently, he is serving as an Associate Professor and Chair in the Department of Biochemistry & Microbiology under the School of Health & Life Sciences at North South University. Dr. Islam received his Ph.D. degree from Karolinska Institutet, Stockholm, Sweden in 2008. His Ph.D. research involved antimicrobial resistance mechanism on persistent Gram-negative bacteria of the human respiratory system. After completion of Ph.D., he then went to the University of Arizona and later University of Florida, USA for two years postdoctoral study on host-pathogen interaction and development of infection. He earned his BS & MS degree in Biochemistry & Molecular Biology from the University of Dhaka. Dr. Sohidul Islam joined North South University in January 2010 with a wealth of knowledge and research experience in Antimicrobial Resistance, Molecular Microbiology, and Cell Biology. His present research includes isolation of industrial enzyme producing microorganism from Bangladeshi environment & identifying industrially beneficial enzyme-producing micro-organisms, determination & distribution of foodborne pathogens & their antibiotic resistance pattern, and antimicrobial & antioxidant activities of Bangladeshi natural products.