

Eddy Sayeed PhD
International AIDS Vaccine Initiative, NY, USA

Dr. Eddy Sayeed, is an Executive Director Product Development and Manufacturing at the International AIDS Vaccine Initiative. He has 30 year- experience in the Vaccine Industry. He has a M.Phil and PhD degree in Biotechnology and worked at the Serum Institute of India Ltd. For over six years. He has extensive experience in Process Development & Large-scale manufacturing of licensed vaccines, namely Measles, Mumps and Rubella. He worked at CSL Ltd



Melbourne - Australia on validation activities related to Influenza vaccine scale-up. At IAVI, he has worked on the development of over 50 candidate vaccines/biologics based on plasmid DNA, Protein Immunogens, Monoclonal antibodies, bacterial delivery and viral vector platforms namely; MVA, AAV, Adenovirus, Sendai virus, Cytomegalovirus and Vesicular Stomatitis virus vectors. Over thirty of these candidate vaccines have been tested in human clinical studies. His role involves developing Manufacturing and Vaccine development strategies for these programs. In addition to developing HIV candidate vaccines, he is utilizing his expertise for developing vaccines against Lassa Fever, Marburg, COVID and Ebola. Dr. Sayeed works extensively with Contract Manufacturing Organizations (CMO) for undertaking Process development, cGMP manufacturing and QC testing of vaccines for pre-clinical and clinical studies.