



International Alliance for
Biological Standardization



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Maryna Eichelberger, Ph.D., is the Director of the Division of Biological Standards and Quality Control (DBSQC) in the Office of Compliance and Biologics Quality, Center for Biologics Evaluation and Research (CBER) at the US-Food and Drug Administration (FDA). She received B.Sc. and M.Sc. degrees from the University of Natal in South Africa, and in 1989, a Ph.D. in Molecular and Cellular Biology from the University of Alabama at Birmingham. She completed post-doctoral training in the laboratory of Dr Peter Doherty (St Jude Children's Hospital, Memphis TN) prior to working for 5 years as Assistant Professor in the Department of International Health, Johns Hopkins Bloomberg School of Public Health (Baltimore MD). She held a position at Virion Systems for 6 years where she used the cotton rat as an animal model to study respiratory virus pathogenesis and immunity. She joined CBER/FDA in 2006 as a Principal Investigator; her team investigated the role of neuraminidase-specific antibodies in protecting against influenza. In October 2017 Dr Eichelberger became Director of DBSQC, a Division that is responsible for ensuring the safety and efficacy of Biologics by determining the suitability of lot release test methods, reviewing lot release test results of licensed Biologics and performing confirmatory lot release testing. In addition, DBSQC is responsible for maintaining CBER standards, and as a WHO Essential Regulatory Laboratory, prepares and calibrates influenza potency testing reagents.