

Christopher Davis OBE, MD, PhD, FFPM (RCP) is a consultant working for Conceptual MindWorks Inc., as a Subject Matter Expert in the Division of Clinical Studies at BARDA, Office of the ASPR, Department of Health and Human Services. He is a biomedical research physician [MD, University of London; PhD, University of Oxford; Fellow of the Faculty of Pharmaceutical Medicine of the Royal Colleges of Physicians (UK)] with 34 years' experience in the CBRN defense field - 17 years as a uniformed military medicine specialist in NBC defense - six years duty at the Chemical & Biological Defense Establishment (Dstl Porton Down), developing 'Triple Therapy' for nerve agent poisoning, novel therapeutics for acute radiation syndrome, consequence management and threat assessment tools - 10 years in British Intelligence as its principal biological weapons analyst, and he is a recognized international authority on biological weapons effects and countermeasures. He has spent 17 years in business as a senior executive with leadership roles in defense, corporate security, biotechnology, and pharmaceuticals, encompassing R&D of infectious disease diagnostics/detectors, syndromic surveillance systems, novel anti-viral drugs, clinical trials and Cooperative Threat Reduction programs in the FSU. Most recently in HHS/ASPR/OPP he was a Senior Policy Analyst in the Division of International Health Security working on medical countermeasures. He is a former member of the National Academy of Sciences & HHS Committees on BW related issues and formerly Visiting Professor of Medicine, Center for Civilian Biodefense Strategy, Johns Hopkins University and Research Professor of Microbiology and Immunology, State University of New York at Buffalo. Career highlights and honors; co-debriefer of the original defector from the Soviet BW program - organized and led technical intelligence element of the first-ever US-UK diplomatic initiative to bring FSU/Russia into compliance with the BTWC - honored by Her Majesty Queen Elizabeth II with the Order of The British Empire (OBE) for services to international security; co-discoverer of the mechanism of action of Kytril & Zofran, the novel 5HT3 receptor antagonist anti-emetics for cancer therapy, now in world-wide use - awarded Gilbert-Blane Gold Medal of Royal Colleges of Physicians & Surgeons in recognition; managed uniquely successful five-year NATO multi-national drug development program - awarded Erroll-Eldridge Prize in recognition. Prof. Davis has also authored over two dozen scientific articles and book chapters and edited two books in the field of the physiology and pharmacology of the emetic reflex and anti-emetic drugs.