



Antony Williams

Antony Williams is a cheminformatician at the US Environmental Protection Agency in the Center for Computational Toxicology and Exposure. He joined the U.S. EPA in May 2015 where he is focused on the delivery of the center's data to the scientific community via the development of web-based software applications. In 2015 he set the vision for the agency's CompTox Chemicals Dashboard and managed its development through 11 releases prior to heading up the development of the USEPA Cheminformatics Modules, the Analytical Methods and Open Spectra database, the Chemical Transformations database and the AnalyticalQC database. He has been involved in cheminformatics and the dissemination of chemical information for over thirty years. He has worked at a university as an analytical laboratory manager, at a Fortune 500 company (Eastman Kodak) as their NMR technology leader and as the Chief Science Officer for ACD/Labs. He was the founder of ChemSpider which was sold to the Royal Society of Chemistry where he worked as the VP of Strategic Development prior to joining USEPA. He received his PhD in chemistry from the University of London in 1988 and is widely published with over 320 peer-reviewed journal articles and book chapters.