

Meet the Presenter...

Bahman Parsa



Dr. Parsa is the Environmental and Chemical Laboratory Services Director with the New Jersey Department of Health, with a secondary

appointment as the Department's Radioanalytical Services Manager. He earned a PhD in Nuclear Chemistry at the Massachusetts Institute of Technology. After serving as a Professor and the Director of the Tehran University Nuclear Center for 16 years, Dr. Parsa joined the New Jersey Department of Environmental Protection in 1984, first as a Research Scientist. He became the Radioanalytical Services Manager in 1997 at the New Jersey Department of Health, and was appointed as Environmental and Chemical Laboratory Services Director in 2011. As Radioanalytical Services Manager, his primary focus has been supervising method development and performing routine laboratory activities related to the measurement of radionuclides.



Dr. Parsa has developed a number of radiochemical procedures for the analysis of environmental samples, including emergency response radiological testing capabilities. Many of these methods have been approved by the U.S. EPA as alternate test procedures for Safe Drinking Water Act compliance monitoring. As Environmental and Chemical Laboratory Services Director, Dr. Parsa manages the provision of chemical testing services in Inorganic Chemistry, Organic Chemistry, Chemical Terrorism/Biomonitoring and Radioanalytical Services, as well as managing the Information Technology unit. He is charged with monitoring and assuring the accuracy of laboratory data and the transmission of data to clients. Dr. Parsa's primary fields of interest are radionuclide assay in drinking water, activation analysis, and decay scheme studies.

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