

Biographical Sketch

Michael J. Slobodien
Certified Health Physicist
Director Emergency Programs, Entergy Nuclear Northeast

Michael J. Slobodien is a nationally recognized expert in radiological physics, health physics, environmental radiation monitoring and assessment, industrial hygiene, and nuclear emergency planning with over 34 years of professional experience. He is a graduate of Carnegie-Mellon University's Mellon Institute of Science and of the University of Pittsburgh Graduate School of Public Health with degrees in chemistry and radiation health. He is a diplomat of the American Academy of Health Physics and is certified in the comprehensive practice of health physics by the American Board of Health Physics.

Mr. Slobodien is the Director of Emergency Programs for Entergy Nuclear Northeast with overall responsibility for the emergency programs at Indian Point Energy Center in Buchanan, NY, the James A. FitzPatrick Nuclear power plant in Oswego, NY, the Pilgrim nuclear generating station in Plymouth, Mass., the Vermont Yankee Nuclear Power Station in Vernon, VT and the Cooper Nuclear Station in Nebraska. Prior to joining Entergy in August 2000, Slobodien was the Director of Radiological Health and Safety for GPU Nuclear, operator of the Oyster Creek and Three Mile Island nuclear generating stations, and the Saxton Nuclear Experimental Corporation. At GPU Nuclear, he was in charge of occupational and public health and safety programs including radiation safety, industrial hygiene, environmental protection, and emergency planning.

While working at the Nuclear Regulatory Commission in 1979, Mr. Slobodien was a responder to the Three Mile Island nuclear power plant accident. Subsequently he headed the efforts to evaluate the occupational radiation exposures of persons involved in that accident. In 1980-1981 Mr. Slobodien designed and implemented a nation-wide environmental radiation monitoring program for all NRC licensed nuclear power reactors. He was responsible for the occupational safety and health activities for GPU Nuclear for the recovery and restoration of the Three Mile Island Unit 2 reactor facility in Harrisburg, Pennsylvania.

Mr. Slobodien has been a technical consultant to the National Bureau of Standards and the National Council on Radiation Protection and Measurements. He was the lead technical counsel for the successful efforts of GPU Nuclear during the Three Mile Island health effects litigation that concluded in December 2002 with a judgment on behalf of GPU Nuclear.

He is the author of numerous technical articles and edited a widely used resource book, "Decommissioning and Restoration of Nuclear Facilities" published in 1999. He was the 1985 recipient of the Elda E. Anderson Award of the Health Physics Society for excellence in teaching, research, and practice in the field of radiation safety.

In addition to his work for Entergy, Slobodien serves as the Chairman of the U. S. Nuclear Utility Radiation Worker Cancer Mortality Study in association with the International Agency for Research on Cancer, an arm of the World Health Organization. This epidemiological study of low dose occupational exposure involves over 65,000 workers at nuclear power plants across the United States and is part of a large international study headquartered in Lyon, France.

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