



## **TRACK #1: LICENSING BIOGRAPHIES**

### **Chris Allen**

Chris Allen is a Project Manager at the NRC. He is responsible for the technical review of applications for the storage and transportation of spent fuel and radioactive materials. Prior to joining the NRC, Chris worked as a Field Engineer and Technical Reviewer on projects dealing with transporting and storing irradiated fuel and radioactive waste as well as a Project Engineer for completing construction of the Watts Bar Unit 2 reactor. He is a graduate of the Georgia Institute of Technology and North Carolina State University.

### **Bruce Watson**

Bruce Watson is the Chief, of the Reactor Decommissioning Branch in the Division of Decommissioning Uranium Recovery and Waste Programs in the Office of Nuclear Material Safety and Safeguards.

Bruce has been with the NRC since March 2004. He has extensive experience in decommissioning of reactors and materials sites and was the technical lead for the license terminations at Trojan, Maine Yankee, Rancho Seco and Big Rock Point. In May 2010, Bruce was appointed as the Chief, Reactor Decommissioning Branch, and is responsible for power and research reactor, complex materials and uranium decommissioning project management, licensing and inspection programs. He has extensive international decommissioning experience with the IAEA in the development of decommissioning safety guides and training programs, served as an expert on missions and has provided reactor decommissioning workshops in Korea and Taiwan. Prior to joining the NRC, his previous experience included management of decommissioning projects at Rocky Flats and international projects in Spain, Italy and the United Kingdom. Bruce has 20 years of reactor operating experience and served as the Radiation Safety Manager at Calvert Cliffs.

Bruce has a B.S. from Virginia Tech and is certified by the American Board of Health Physics. He has 40 years of experience in health physics, including over 30 years of management experience.



### **Rod McCullum**

Rod McCullum has been working on regulatory issues at NEI since 1998. He has 30 years of nuclear engineering, licensing, management and regulatory policy experience. Currently, at NEI, he leads industry efforts to reduce business risks associated with used nuclear fuel management, commercial nuclear power plant decommissioning, and emergent material degradation issues by directing broad scope technical and regulatory programs. He held prior positions in Government (with the Department of Energy) and Industry (at three commercial nuclear power plants).

He has a Bachelor of Science degree in Nuclear Engineering (University of Cincinnati, 1985) and a Master of Business Administration degree (Lewis University, 2000).

### **John Wise**

John Wise is a Senior Materials Engineer at the NRC. He is responsible for the technical review of applications for the storage and transportation of spent fuel and radioactive materials.

Prior to joining the NRC, John held metallurgical engineering positions in the steel industry and in failure analysis consulting. He is a graduate of Michigan Tech and Northwestern Universities.