## Nuclear Power-Transitioning to the Next Generation

# 14th International Conference on Environmental Degradation of Materials in Nuclear Power Systems

### Virginia Beach, Virginia. USA August 23-27, 2009

#### **CONFERENCE OFFICIALS**

GENERAL CHAIR: Dr. Todd Allen, University of Wisconsin, Madison

TECHNICAL PROGRAM CHAIR: Dr. Jeremy T. Busby, Oak Ridge National Laboratory

ASSISTANT TECHNICAL PROGRAM CHAIR: Dr. Gabriel Ilevbare, Electric Power Research Institute Nuclear energy is a critical component to ensuring continued improvement in living standard worldwide while mitigating the global carbon burden. Safe and efficient operation of nuclear plants is a necessity, and materials technology is the foundation upon which nuclear technology succeeds. We are at an amazing time in the history of nuclear power where first generation plants are extending their life to 60 or even 80 years, a new generation of plants are about to be built, and a new generation of workers takes the reins from the pioneers of the industry. The 14th International Conference on Environmental Degradation of Materials in Nuclear Power Systems will focus on the material science technology and the material science professionals making this transition possible.

#### **PLENARY SESSION**

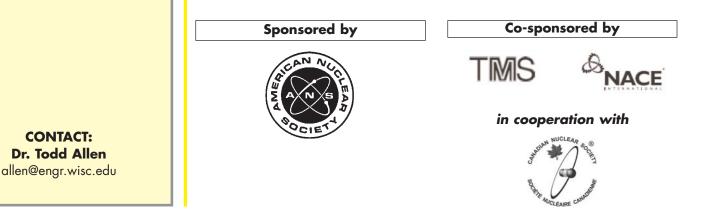
"Transitioning to the Next Generation" MONDAY MORNING

#### **GENERAL CHAIR'S SPECIAL SESSION**

"Transitioning to the Next Generation of Nuclear Materials Professionals" MONDAY AFTERNOON

#### **GENERAL CHAIR'S SPECIAL AWARD**

During the course of the conference, the General Chair, Technical Program Chair, and Assistant General Technical Program Chair will evaluate those presentations being given by young professionals (35 years old or less). Awards will be given to two presentations chosen for their overall excellence.



For more information, please visit the ANS website: www.ans.org