



NRC NEWS

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Office of Public Affairs Telephone: 301/415-8200

Washington, D.C. 20555-0001

E-mail: opa.resource@nrc.gov

Site: <http://www.nrc.gov>

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NRC ADVISORY COMMITTEE ON REACTOR SAFEGUARDS TO MEET SEPT. 9-11 IN ROCKVILLE, MD; FOUR REAPPOINTMENTS ANNOUNCED

The Nuclear Regulatory Commission's Advisory Committee on Reactor Safeguards (ACRS) will hold a public meeting Sept. 9-11 in Rockville, Md., to discuss several issues of interest.

Meeting topics include: potential approaches to resolve generic safety issue (GSI)-191 on assessment of debris accumulation on pressurized-water reactor sump performance; amendment to the design control document for the certified advanced boiling-water reactor (ABWR) design; long-term core cooling approach for the economic simplified boiling-water reactor (ESBWR) design; and the license application for the mixed-oxide (MOX) fuel fabrication facility under construction in Aiken, S.C. In addition, the Committee will hold discussions with representatives of the NRC staff regarding proposed staff guidance on assessing the consequences of an accidental release of radioactive materials from liquid waste tanks and assessing groundwater flow and transport of accidental radionuclide releases.

The meeting will be held in Room T2-B1 in the Two White Flint North building at NRC Headquarters at 11545 Rockville Pike, Rockville, Md. The sessions on Sept. 9 and 10 will run from 8:30 a.m. to 7 p.m., and on Sept. 11 from 8:30 a.m. to 5 p.m.

Portions of the meeting may be closed to discuss information that includes classified, proprietary, or personnel matters. A complete agenda is available on the NRC's website at <http://www.nrc.gov/reading-rm/doc-collections/acrs/agenda/2010>.

Anyone with questions or those wanting to make oral statements during the meeting should notify Cayetano Santos at (301) 415-7270. For video conferencing services, contact Theron Brown, at (301) 415-8066.

The ACRS, a group of experienced technical experts, advises the Commission independently from the NRC staff on safety issues related to the licensing and operation of nuclear power plants. It also advises the Commission on issues in health physics and radiation protection. The Commission recently made four reappointments to the ACRS: Dana Powers to a fifth term and Sanjoy Banerjee, Said Abdel-Khalik and Michael L. Corradini to a second term. Terms are for four years.

Dana A. Powers is a senior scientist for Sandia National Laboratories in Albuquerque, N.M. He has served on the ACRS since 1994. The other three have served on the ACRS since 2006. Sanjoy Banerjee is a distinguished professor of chemical engineering and the director of the Institute for Sustainable Energy Technologies at the Grove School of Engineering at City College of New York, N.Y. Said Abdel-Khalik, current ACRS Chairman, is a Southern Nuclear Distinguished Professor at George W. Woodruff School of Mechanical Engineering, Georgia Institute of Technology, Atlanta, Ga. Michael L. Corradini is a professor and chair for the Nuclear Engineering and Engineering Physics Program at the University of Wisconsin, Madison, Wis.

All of their biographies are available on the NRC website at <http://www.nrc.gov/about-nrc/regulatory/advisory/acrs/membership.html>.

The other members of the ACRS include:

J. Sam Armijo, Adjunct Professor of Materials Science and Engineering at the University of Nevada, Reno, Nev.

Dennis C. Bley, President, Buttonwood Consulting, Inc., Oakton, Va.

Mario V. Bonaca, retired, Director of the Nuclear Engineering Department, Northeast Utilities, Hartford, Conn..

Charles H. Brown, Jr., Senior Advisor in Electrical Systems at BMT Syntek Technologies Inc., Arlington, Va.

Harold Ray, retired, Chief Nuclear Officer at Southern California Edison, San Marino, Calif.

Michael Ryan, Adjunct Faculty Member at Texas A&M University and Vanderbilt University, Editor-in-Chief of the Journal, *Health Physics*, Lexington, S.C.

William Shack, retired, Argonne National Laboratory, Downers Grove, Ill.

John Sieber, retired, Duquesne Light Company, Wexford, Pa.

John W. Stetkar, Principal, Stetkar and Associates, Lake Forest, Calif.

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NOTE: Anyone wishing to take photos or use a camera to record any portion of a NRC meeting should contact the Office of Public Affairs beforehand.

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