FOR IMMEDIATE RELEASE:
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Super Bowl of Advanced Reactors Summit Slated
Ten Leading Gen IV Developers
Converge at Nuclear Technology Innovation Summit

Advanced Reactors Technical Summit II:
Technology & Process Innovation in Advanced Reactors

February 11-12, 2015
Lowell, Massachusetts

Under the Auspices of the
University of Massachusetts Lowell
In conjunction with
U.S. Nuclear Infrastructure Council
&
Argonne National Laboratory

WASHINGTON DC: Ten Leading Generation IV advanced nuclear reactor developers will summit on technology and process innovation at the Advanced Reactors Technical Summit II on February 11-12 in Lowell, Massachusetts.

Keynoters include U.S. Deputy Assistant Secretary for Nuclear Energy John Kelly; U.S. Nuclear Regulatory Commission Chief of the Advanced Reactors Anna Bradford; nuclear pundit Llewellyn King, a national syndicated commentator, columnist and television producer; and UMass Lowell Vice Provost Dr. Julie Chen.

Southern Company’s Program Manager for Advanced Energy Systems Nick Irvin will offer a utility perspective. Industry trailblazer Dr. Regis Matzie will report on common ground activities of the Nuclear Reactor Technology Subcommittee of the U.S. Department of Energy’s Nuclear Energy Advisory Committee.

The Summit is sponsored under the auspices of the University of Massachusetts Lowell Francis College of Engineering in conjunction with the U.S. Nuclear Infrastructure Council and Argonne National Laboratory.

In addition to the keynotes, panel discussions include current technology concepts; overarching issues (capital costs, O&M, fuel cycle strategies, licensing time frames, demonstration and deployment); Gen 3+ lessons learned; test reactor paradigms; licensing and prototypes; test reactors vs. demos vs. hybrids; and the U.S. Department of Energy's advanced reactor concepts program initiatives.

The Summit also features a tour of the UMass Lowell Radiation Laboratory. The UMass Lowell Radiation Laboratory http://www.uml.edu/Research/RadLab/ provides controlled radiation environments and analytical measurement services. The laboratory provides facilities for proton, neutron and gamma environments. The main facilities of the Laboratory include a 1 MW pool type reactor, a 5.5 MeV Van de Graff Accelerator and a Cobalt-60 Gamma Irradiation Facility.

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Agenda, Registration and Lodging Information can be found at: http://events.constantcontact.com/register/event?llr=b95dyciab&oeidk=a07ea5y6h7b722aa3e7

Advanced Registration is required.

Further information can be attained via Mr. Caleb Ward, Director, U.S. Nuclear Infrastructure Council at caleb.ward@outlook.com or (202) 270-1690.

The United States Nuclear Infrastructure Council (NIC) is the leading U.S. business consortium advocate for new nuclear and engagement of the American supply chain globally. Composed of over fifty companies NIC represents the "Who's Who" of the nuclear supply chain community. For more information visit www.usnic.org

UMass Lowell is a national research university located on a high-energy campus in the heart of a global community. The university offers its more than 17,000 students bachelor's, master's and doctoral degrees in business, education, engineering, fine arts, health, humanities, sciences and social sciences. UMass Lowell delivers high-quality educational programs, vigorous hands-on learning and personal attention from leading faculty and staff, all of which prepare graduates to be ready for work, for life and for all the world offers. For more information visit www.uml.edu

Argonne National Laboratory is a multidisciplinary science and engineering research center, where "dream teams" of world-class researchers work alongside experts from industry, academia and other government laboratories to address vital national challenges in clean energy, environment, technology and national security. For more information visit www.anl.gov