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## **RERTR 2010 — 32<sup>ND</sup> INTERNATIONAL MEETING ON REDUCED ENRICHMENT FOR RESEARCH AND TEST REACTORS**

**SANA Lisboa Hotel  
Lisbon, Portugal  
October 10-14, 2010**

The U.S. Department of Energy / National Nuclear Security Administration's Office of Global Threat Reduction in cooperation with the International Atomic Energy Agency will host the "RERTR 2010 International Meeting on Reduced Enrichment for Research and Test Reactors." The meeting is being organized by Argonne National Laboratory, Instituto Tecnológico e Nuclear (ITN) and Idaho National Laboratory and will be held in Lisbon, Portugal from October 10-14, 2010. This will be the 32<sup>nd</sup> annual meeting in a series on the same general subject regarding conversion of reactors within the Global Threat Reduction Initiative.

Information will be exchanged on the progress of national and international programs to develop low-enriched uranium (LEU) fuels and targets for research and test reactors and to convert research reactors and radioisotope production processes to the use of such fuels and targets. The meeting technical subjects will include development of new LEU fuels, development and testing of LEU targets and processes for the production of Mo-99, design and safety analyses for reactor conversions, transportation and storage of spent fuels, and HEU minimization and Global Threat Reduction. Technical and policy experts interested in attending the meeting must register on-line at [www.rertr.anl.gov](http://www.rertr.anl.gov) after June 1 and prior to the registration deadline on September 1, 2010. The RERTR web site will contain the registration form for the SANA Lisboa Hotel and other information and links to facilitate attendance and participation in the meeting.

Participants interested in any of the LEU conversion topics listed above are encouraged to present a paper at the meeting. Please indicate your intention to submit a paper by completing the Abstract Submittal form found at the RERTR web site and submitting it along with an abstract of the paper no later than September 1, 2010.

**IMPORTANT: The RERTR ([www.rertr.anl.gov](http://www.rertr.anl.gov)) web site will be available on June 1 to register for the RERTR-2010 International Meeting by the September 1, 2010 deadline.**