

OFFICE OF THE SECRETARY  
CORRESPONDENCE CONTROL TICKET

*Date Printed: Nov 22, 2011 14:33*

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**PAPER NUMBER:** LTR-11-0626 **LOGGING DATE:** 11/22/2011  
**ACTION OFFICE:** CHRM

**AUTHOR:** Mr. Bruce Hallbert  
**AFFILIATION:** ANS  
**ADDRESSEE:** CHRM Gregory Jaczko  
**SUBJECT:** Letter of Invitation for Plenary Speaker at 2012 NPIC & HMIT Conference in San Diego, CA  
July 22-26, 2012

**ACTION:** Appropriate  
**DISTRIBUTION:**

**LETTER DATE:** 11/22/2011  
**ACKNOWLEDGED:** No  
**SPECIAL HANDLING:** Made publicly available in ADAMS via SECY/DPC

**NOTES:**

**FILE LOCATION:** ADAMS

**DATE DUE:** **DATE SIGNED:**

## Lewis, Antoinette

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**From:** Theresa A Flores [Theresa.Flores@inl.gov] on behalf of Bruce P Hallbert [Bruce.Hallbert@inl.gov]  
**Sent:** Tuesday, November 22, 2011 1:40 PM  
**To:** NRCExecSec Resource  
**Cc:** Bruce.Hallbert@inl.gov; julius.persensky@inl.gov; tedquinn@cox.net; woodrt@ornl.gov; Arndt, Steven; cetinerm@ornl.gov; peter.lyons@hq.doe.gov  
**Subject:** Letter of Invitation for Plenary Speaker at 2012 NPIC & HMIT Conference  
**Attachments:** NPIC HMIT 2012 Keynote Chairman Jaczko.docx

Dear Chairman Jaczko.

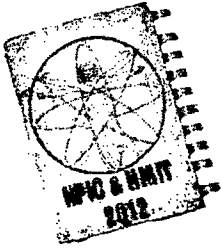
Attached is an electronic version of a letter being sent to your office formally inviting you to be the Keynote speaker at the American Nuclear Society 8th International Topical Meeting on Nuclear Plant Instrumentation, Controls, & Human-Machine Interface Technologies (NPIC & HMIT) which will be held in San Diego, CA July 22-26, 2012.

We hope that you will consider serving as our Keynote speaker for this meeting.

If you have any question on this invitation please contact either Dr. Julius Persensky, Conference General Co-Chair at (301) 919-2780 or myself at (208) 526-9867.

We look forward to meeting with you in San Diego.

Sincerely,  
Bruce Hallbert  
Conference General Co-Chair  
2012 NPIC & HMIT Conference



November 22, 2011

Dr. Gregory B. Jaczko, Chairman  
U.S. Nuclear Regulatory Commission  
Mail Stop O-16G4  
Washington, DC 20555-0001

Conference Website: <http://npic-hmit.ans.org>

**Committee**

**Conference General Co- Chairs**

Bruce P. Hallbert  
Idaho National Laboratory  
[Bruce.Hallbert@inl.gov](mailto:Bruce.Hallbert@inl.gov)

Julius J. Persensky  
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**Technical Program Co-Chairs**

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David Desaulniers  
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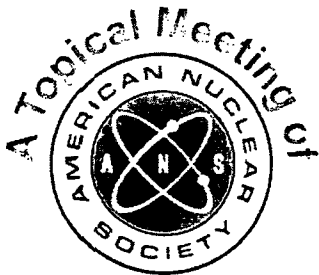
Subject: Keynote Speaker at the 8<sup>th</sup> International Topical Meeting on  
Nuclear Plant Instrumentation, Control, and Human-Machine  
Interface Technologies

Dear Chairman Jaczko:

We are writing to formally request that you serve as the Keynote speaker at the American Nuclear Society 8th International Topical Meeting on Nuclear Plant Instrumentation, Controls, & Human-Machine Interface Technologies (NPIC & HMIT) which will be held in San Diego July 22 - 26, 2012. As a leader in the nuclear field we are sure that the participants at the meeting will appreciate hearing you perspectives on our theme: *Enabling the Future of Nuclear Energy.*

We believe that the theme of *Enabling the Future of Nuclear Energy* is an apt topic at this time for a number of reasons. Firstly, there is a need to address long term issues of nuclear plant instrumentation & control technologies including their renewal. Secondly, there is a need to communicate these advances and share lessons learned with advanced technologies so that nuclear energy producers, world-wide benefit. Thirdly, new reactor construction, commissioning, and operation are shaping the future opportunities for NPIC & HMI technologies in nuclear energy remain a key part of the success of nuclear energy. Finally, and most importantly, monitoring and control technologies are vital to address the need for constant awareness and preparedness for responding to rare, severe events that will continue to challenge our thinking about accident management into the future.

This topical meeting provides a venue to discuss a range to technology-related issues related to these and other areas of interest to the nuclear power industry. It provides opportunities to discuss and entertain topics that stretch into the future and will be vital to secure the future of safe nuclear energy production. In addition, there will be many opportunities to meet and network with colleagues from this field and to share your experiences as well as to learn from others.



8<sup>th</sup> International Topical Meeting on Nuclear Plant Instrumentation, Control, and  
Human-Machine Interface Technologies (NPIC & HMIT)  
July 22-26, 2012 San Diego, CA, USA

This 8th in the series of topical meetings on NPIC & HMI technologies promises opportunities for the continued development of our technical field. We hope that you will consider serving as our Keynote speaker for this meeting. For more information on the conference, go to <http://meetings.ans.org/npic-hmit/2012/Welcome.html>. If you have a questions on this invitation please contact either of us.

We look forward to meeting with you in San Diego!

Sincerely,



Bruce Hallbert, Ph.D.  
Conference General Co-Chair



Julius Persensky, Ph.D.  
Conference General Co-Chair

TAF

cc:

Dr. Peter Lyons, U.S. DOE

Sacit Cetiner – Chair, Publications

Edward Quinn – Chair, Sponsorship, Past ANS President