

**ADVISORY COMMITTEE ON REACTOR SAFEGUARDS  
MEETING OF THE SUBCOMMITTEE ON  
THERMAL-HYDRAULIC PHENOMENA  
ROOM T-2B3, 11545 ROCKVILLE PIKE, ROCKVILLE, MD  
December 5, 2006**

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**- PROPOSED SCHEDULE -**

**Tuesday, December 5, 2006 - NRC Thermal-Hydraulic Codes**

<b>Topic</b>	<b>Presenter</b>	<b>Time</b>
<b>Introduction</b>	<b>S. Bannerjee</b>	<b>8:30 - 8:35 am</b>
<b>1. Overview of TRACE Development</b>	<b>S. Bajorek</b>	<b>8:35 - 9:20 am</b>
<b>2. TRACE Model Revisions</b> - Problems with TRAC and RELAP - Interfacial Drag - Wall Drag - Reflood Model - Others	<b>J. Kelly, J. Staudenmeier</b>	<b>9:20 - 11:00 am</b>
<b>** Break **</b>		<b>11:00 - 11:15 am</b>
<b>3. Assessment Results</b> - Test Matric and Approach - Use of Automation - Sample SET Results - Sample IET Results - Deficiencies Identified	<b>S. Bajorek</b>	<b>11:15 - 12:15 pm</b>
<b>** Lunch **</b>		<b>12:15 - 1:15 pm</b>
<b>4. Planned Development Efforts</b> - Schedule - Future Model Development/Testing - Uncertainty Methods	<b>S. Bajorek</b>	<b>1:15 - 1:45 pm</b>
<b>** Break **</b>		<b>1:45 - 2:00 pm</b>
<b>5. Anonymous Letter</b>	<b>J. Mahaffey, C. Murray</b>	<b>2:00 - 3:30 pm</b>
<b>6. Pi Group Ranging</b>	<b>M. DiMarzo, S. Bajorek</b>	<b>3:30 - 5:00 pm</b>
<b>Adjourn</b>		<b>5:00 pm</b>

**Note:**

**Presentation time should not exceed 50% of the total time allocated for a specific item.**

**Number of copies of presentation materials to be provided to the ACRS - 35.**