



**ANALYSIS AND  
MEASUREMENT SERVICES  
CORPORATION**

AMS 9111 Cross Park Drive • Bldg. A-100 • Knoxville, Tennessee • 37923 USA  
Phone (865) 691-1756 • Fax (865) 691-9344 • E-mail [info@ams-corp.com](mailto:info@ams-corp.com)

---

## **IAEA Meeting in Knoxville, Tennessee**

### **DAILY AGENDA AND INSTRUCTIONS FOR PAPERS AND PRESENTATIONS**

#### **Hosted by**

**Analysis and Measurement Services Corporation**

**AMS 9111 Cross Park Drive, Building A-100**

**Knoxville, TN 37923 USA**

**Phone: (865) 691-1756**

**Fax: (865) 691-9344**

**E-Mail: [info@ams-corp.com](mailto:info@ams-corp.com)**

**Website: [www.ams-corp.com](http://www.ams-corp.com)**

## ***INTRODUCTION***

---

This meeting would involve two activities. One would occur over the first two days during which experts will present technical papers on condition monitoring that were accepted for the meeting. The third day will be spent on a tour which will consume 70 percent of the day. The remaining 30 percent of the day is free for all except those who will be involved in preparation of a new IAEA Technical Document (TECDOC) on the subject of on-line condition monitoring. The rest of the attendees are free (but welcome to attend the TECDOC meeting as observers).

The fourth day is dedicated to working on the TECDOC. The rest of the attendees are free (but welcome to attend the TECDOC meeting as observers).



**Dr. Andy Kadak**

### Meeting Highlight

**DR. ANDY KADAK OF MIT WILL BE THE OPENING  
SPEAKER ON MONDAY MORNING, JUNE 27.  
THE LINK TO HIS WEBSITE IS:**

<http://web.mit.edu/ned/www/people/faculty/kadak.html>

Andy is an outstanding member of the worldwide nuclear industry with very strong academic and industry experience and we are lucky to have him as our first speaker for the meeting. He brings a wealth of information to our industry together with a great personality and impeccable reputation for academic and business expertise in many aspects of nuclear industry operations including I&C.

**DAILY AGENDA****Monday, June 27, 2005**

---

## DAY 1

8:30 a.m. – 10:00 a.m.	Opening Session
10:00 a.m. – 10:30 a.m.	Break
10:30 a.m. – 12:00 noon	Session 1
12:00 p.m. – 1:30 p.m.	Lunch
1:30 p.m. – 3:00 p.m.	Session 2
3:00 p.m. – 3:30 p.m.	Break
3:30 p.m. – 5:00 p.m.	Session 3
7:00 p.m.	Dinner Party (Spouse/guest is welcome. Venue includes music and dance. Dress for party is formal.)

---

**DAILY AGENDA****Tuesday, June 28, 2005**

---

## DAY 2

8:30 a.m. – 10:00 a.m.	Session 4
10:00 a.m. – 10:30 a.m.	Break
10:30 a.m. – 12:00 noon	Session 5
12:00 p.m. – 1:30 p.m.	Lunch
1:30 p.m. – 3:00 p.m.	Session 6
3:00 p.m. – 3:30 p.m.	Break
3:30 p.m. – 5:00 p.m.	Session 7

***End of Paper Presentations***

---

***DAILY AGENDA******Wednesday, June 29, 2005***

---

## DAY 3

7:30 a.m.	Depart for ORNL/SNS
8:30 a.m.	Arrive ORNL and Entrance Process
8:30 a.m. – 9:30 a.m.	Presentation by Dr. Glockler and ORNL People
9:30 a.m. – 1:30 p.m.	Tours
1:30 p.m. – 2:30 p.m.	Lunch at ORNL Cafeteria
2:30 p.m. – 3:00 p.m.	Return to Knoxville
3:00 p.m. – 6:00 p.m.	TECDOC #2 Working Group Meeting (Others can attend as observers)

---

***DAILY AGENDA***

***Thursday, June 30, 2005***

---

DAY 4

8:30 a.m. – 12:00 a.m.	TECDOC #2 Work
12:00 p.m. – 1:00 p.m.	Lunch
1:00 p.m. – 3:00 p.m.	TECDOC #2 Work
3:00 p.m. – 3:30 p.m.	Break
3:30 p.m. – 5:00 p.m.	TECDOC #2 Work

**Adjourn**

---

# GUIDELINES FOR PAPERS AND PRESENTATIONS

***IAEA Technical Meetings in Knoxville, Tennessee***

***June 27 – 30, 2005***

---

We expect 60 participants; however, we only have time for 20 papers. The paper presentation sessions will occur on the first and second days. The third day of the conference is mostly for the tour of ORNL/SNS.

## ***Criteria for Papers***

---

1. Paper must be relevant to on-line condition monitoring of nuclear power plant equipment.
2. Only one paper per author and maximum of two papers per organization.
3. Paper must be original, up-to-date, high-quality, and well-written, with professional illustrations.
4. Paper must be received no later than May 15, 2005. However, once twenty papers are received, additional papers will not be accepted.
5. The number of pages must be limited to 10 pages, including tables and graphs.
6. Papers must be in good English, free of grammatical, typographical, and other errors.
7. The papers will be viewed by three qualified individuals. All three must agree to accept the paper.
8. Participants are not required to present a paper. However, all participants will have a chance to express their views.
9. Papers will be published as an account of the IAEA meeting minutes/proceedings and distributed on a CD. No proprietary, copyrighted, or other material that cannot be published in public domain should be included.
10. AMS or IAEA do not accept responsibility to protect proprietary material.
11. Paper must be free of any commercialization, sales pitch, and promotion of any organization.

## ***Criteria for Presentations***

---

1. Presentations are limited to 15 minutes.
2. Presentations must be via professionally prepared slides, in PowerPoint or equivalent.
3. Computer projection and transparency projector will be provided.
4. Presentations must be free of any promotional material.
5. Time is extremely limited as there are only two days available for paper presentations.
6. All material presented shall be submitted for inclusion in a Conference CD. No copyrighted or patent-restricted information should be included. It is author's responsibility to protect his/her proprietary information.
7. A participant is allowed only one presentation during the meeting.