

**MEETING AGENDA**  
**ADVISORY COMMITTEE ON THE MEDICAL USES OF ISOTOPES**

**September 20-21, 2012**  
**Two White Flint North Building (T2-B3), Rockville, Maryland**

NOTE: Sessions of the meeting may be closed pursuant to 5 U.S.C. 552(b) to discuss organizational and personnel matters that relate solely to internal personnel rules and practices of the ACMUI; information the release of which would constitute a clearly unwarranted invasion of personal privacy; information the premature disclosure of which would be likely to significantly frustrate implementation of a proposed agency action; and disclosure of information which would risk circumvention of an agency regulation or statute.

**Thursday, September 20, 2012**  
**CLOSED SESSION**

8:30 – 9:00	<b>1. Time Training</b>	<b>S. Holiday, NRC</b>
9:00 – 9:30	<b>2. eTravel Training</b>	<b>A. Cockerham, NRC</b>
9:30 – 10:00	<b>3. Ethics Training</b>	<b>J. Szabo, NRC</b>
10:00 – 10:30	<b>4. Allegations Training</b>	<b>T. Powell, NRC</b>
10:30 – 11:00	<b>5. Information Security Training</b>	<b>S. Abrahams, NRC</b>

11:00 – 11:15 **B R E A K**

**OPEN SESSION**

11:15 – 11:30 **6. Opening Statements** **C. Einberg & B. McDermott, NRC**  
Mr. Einberg will formally open the meeting and Mr. McDermott will provide opening comments.

11:30 – 11:45 **7. Old Business** **A. Cockerham, NRC**  
Ms. Cockerham will review past ACMUI recommendations and provide NRC responses.

11:45 – 12:00 **8. ACMUI Group Photo**

12:00 – 1:00 **L U N C H**

1:00 – 2:00 **9. Use of Dose Calibrators in Medicine** **O. Suleiman, ACMUI**  
Dr. Suleiman will discuss the use of dose calibrators in medicine.

2:00 – 3:30 **10. Licensing of Radium-223 Dichloride Radium-223 Dichloride Subcommittee Report** **A. Cockerham, NRC**  
**P. Zanzonico, ACMUI**  
Ms. Cockerham will discuss challenges in licensing radium-223 dichloride.  
Dr. Zanzonico will discuss the subcommittee report on radium-223 dichloride.

3:30 – 4:00 **B R E A K**

4:00 – 4:30 **11. Status of Data Collection on Patient Release** **M. Fuller, NRC**  
Mr. Fuller will provide an update on the status of data collection regarding patient release.

4:30 – 4:45 **12. 10 CFR Part 35 Rulemaking Update** **N. Bhalla & E. Lohr, NRC**  
Ms. Bhalla and Mr. Lohr will provide an update on the status of rulemaking for 10 CFR Part 35.

4:45 – 5:00 **13. Update on Proposed Regulatory Changes for Permanent Implant Brachytherapy Programs** **R. Zelac, NRC**  
Dr. Zelac will provide an update on the proposed regulatory changes for permanent implant brachytherapy programs.

5:00 – 5:30 **14. ACMUI Reporting Structure** **S. Holiday, NRC**  
Members will discuss the reporting structure of the committee and provide feedback to NRC staff.

**Friday, September 21, 2012**  
**OPEN SESSION**

- 8:00 – 10:00 **15. Abnormal Occurrence Criteria** **A. McIntosh, NRC**  
Ms. McIntosh will discuss revisions to the proposed abnormal occurrence criteria.
- 10:00 – 10:15 **B R E A K**
- 10:15 – 11:15 **16. Reducing Occupational Dose Limits** **D. Cool, NRC**  
Dr. Cool will discuss potential changes to 10 CFR Parts 20 and 50.
- 11:15 – 12:15 **17. Update on Domestic Production of Molybdenum-99** **S. Mattmuller, ACMUI**  
Mr. Mattmuller will discuss impacts on the medical community.
- 12:15 – 12:30 **18. Administrative Closing**  
Ms. Holiday will provide a meeting summary and propose dates for the next meeting.

**A D J O U R N**