MEETING AGENDA
ADVISORY COMMITTEE ON THE MEDICAL USES OF ISOTOPES

MAY 7-8, 2009
Two White Flint North Auditorium, Rockville, Maryland

Thursday, May 7, 2009 OPEN SESSION			
8:00 – 8:15	**1.**	**Opening Statements** Mr. Einberg will formally open the meeting. Mr. Lewis will present opening remarks.	**C. Einberg & R. Lewis, NRC**
8:15 – 8:45	**2.**	**Old Business** Ms. Cockerham will review past ACMUI recommendations and provide NRC responses.	**A. Cockerham, NRC**
8:45 – 9:30	**3.**	**Medical Event Reporting to the International Nuclear Event Scale (INES)** Ms. Burgess will seek input on a proposal to report Medical Events to INES.	**M. Burgess, NRC**
9:30 – 10:45	**4.**	**Training and Experience (T&E) Subcommittee Report on Interventional Radiologists (IRs) as Authorized Users (AUs) for Yttrium-90 (Y-90) Microspheres** Dr. Thomadsen will present the subcommittee's recommendations for revising the T&E in the current guidance to allow IRs to become AUs for the medical use of Y-90 microspheres.	**B. Thomadsen, ACMUI**
10:45 – 11:00		**B R E A K**	
11:00 – 12:00	**5.**	**T&E Subcommittee Report on American Board of Radiology (ABR) Certification** Dr. Eggli will present the subcommittee's recommendations for allowing ABR diplomates who have a gap between completion of T&E and the receipt of their board certificate to follow a board certification pathway.	**D. Eggli, ACMUI**
12:00 – 1:00		**L U N C H**	
1:00 – 2:00	**6.**	**National Academy of Sciences (NAS) Report on Medical Isotope Production without the Use of Highly Enriched Uranium** Dr. Crowley will discuss the recent NAS report on the production of medical isotopes.	**K. Crowley, NAS**
2:00 – 3:00	**7.**	**Veterans Affairs (VA) Medical Events** Ms. Frazier and Mr. Wiedeman will provide a briefing on the recent VA Medical Events.	**S. Frazier & D. Wiedeman, NRC**
3:00 – 3:15		**B R E A K**	
Thursday, May 7, 2009 CLOSED SESSION			
3:15 – 5:30	**8.**	**Commission Briefing Preparation and Self-evaluations** ACMUI will prepare for the upcoming meeting with the Commission and complete self-evaluations.	**ACMUI**

NOTE: The above session 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.

Friday, May 8, 2009 OPEN SESSION			
8:00 – 8:30	**9.**	**Status of Current and Future 10 CFR Part 35 Rulemaking** NRC rulemaking staff will provide updates on 10 CFR Part 35 rulemakings.	**NRC staff**
8:30 – 9:15	**10.**	**Next Steps to Interact with the Medical Communities on Possible Revisions to Radiation Protection Regulations and Guidance** Dr. Cool will discuss the next steps for potential changes to 10 CFR Parts 20 and 50.	**D. Cool, NRC**
9:15 – 10:15	**11.**	**National Council on Radiation Protection and Measurements (NCRP) Report 160 "Ionizing Radiation Exposure of the Population of the United States" and Its Implications for NRC Programs** ACMUI members will discuss the NCRP report and provide feedback to NRC staff.	**ACMUI**
10:15 – 10:30		**B R E A K**	
10:30 – 11:00	**12.**	**Potential Changes to 10 CFR Part 35** Dr. Howe will propose changes to 10 CFR Part 35 and seek Committee advice.	**DB. Howe, NRC**
11:00 – 1:00		**L U N C H**	
1:00 – 1:45	**13.**	**Subcommittee Report on Byproduct Material Events** Mr. Lieto will present the subcommittee's analysis on byproduct material events for fiscal year 2008.	**R. Lieto, ACMUI**
1:45 – 2:15	**14.**	**Infiltrations of Therapeutic Radiopharmaceuticals as Medical Events** Ms. Flannery will provide information on a recent infiltration and seek input from the Committee on the applicability of the medical event reporting requirements.	**C. Flannery, NRC**
2:15 – 2:45	**15.**	**Summary of the Enforcement Process and Enforcement Actions Against Medical Licensees** Ms. Woods will provide an overview of the enforcement process and give statistics of enforcement actions involving medical licensees.	**S. Woods, NRC**
2:45 – 3:00		**B R E A K**	
3:00 – 3:30	**16.**	**Regulatory Responsibilities of the US Food and Drug Administration (FDA)** Dr. Suleiman will provide a brief overview of the role of the FDA.	**O. Suleiman, ACMUI**
3:30 – 4:30	**17.**	**Outgoing Member Presentations** Drs. Nag and Vetter and Mr. Lieto will provide final words on their experiences on the ACMUI.	**R. Lieto, S. Nag, R. Vetter**
4:30 – 5:00	**18.**	**Administrative Closing** Ms. Cockerham will provide a meeting summary and propose dates for the next meeting.	**A. Cockerham**