

ORELA Workshop Agenda
 Oak Ridge National Laboratory
 Building 5200 Rm 202A (Tennessee)
 July 14-15, 2005

Thursday, July 14, 2005

Presentation

9:00	Mike Dunn	ORNL	Introductory Remarks
9:05	Michelle Buchanan	ORNL Associate Lab Director Physical Sciences Directorate	Welcome to ORNL
9:15	Mike Dunn	ORNL	ORELA Status and Workshop Objective
9:30	Jerry McKamy	NNSA	NNSA Perspective on Nuclear Data for Supporting U.S. Nuclear Criticality Safety Program
9:45			Coffee Break
10:15	Dave Nigg	INL	Nuclear Data Needs for Supporting GEN-IV Applications
10:45	Phil Finck	ANL	The Future of Nuclear Energy and the Role of Nuclear Data
11:15	Pavel Oblozinsky	BNL	NNDC Perspective on Nuclear Reaction Databases and ORELA
11:45			Lunch
1:00	Paul Koehler	ORNL	ORNL Neutron Sciences Overview
1:30	Klaus Guber	ORNL	ORELA Overview and Capabilities in Resonance Region
2:00	Bob Haight	LANL	LANSCE and ORELA complementary measurement capabilities
2:30	Yaron Danon	RPI	The Gaertner LINAC Laboratory Review and Current Activity
3:00			Coffee Break
3:30	Bob Little	LANL	LANL-ORNL Nuclear Data Evaluation Collaborations for Supporting NCSP
4:00	Frank Dietrich	LLNL	Importance of ORELA measurements for confirming nuclear reaction models
4:30	Mohammed Mustafa	LLNL	Nuclear Cross Sections for Stockpile Stewardship Applications at Livermore
5:00	Gary Mitchell	TUNL	New Opportunities and Synergies for ORELA
5:30			End First Day
7:00			Dinner: Tennessee Grill (http://www.tennesseegrill.com/TG/index.htm) Chartered bus to Tennessee Grill from Jameson Inn at 6:30; discussion of project funding 7:00; Dinner 7:30; Speaker: Jim Rushton, Acting Director Nuclear Science & Technology Division "Future of Nuclear Energy in the U.S."

Friday, July 15, 2005

8:30	Mike Dunn	ORNL	ORELA Facility Improvement Plan
8:45	Klaus Guber & Paul Koehler	ORNL	ORELA Tour (Building 6010)
10:30	All		Panel Discussion Future Direction & Activities Moderator: Tim Valentine (ORNL)
11:30			Lunch
12:30			End Workshop