## **SORMA** WEST 2008



June 2-5, 2008 Berkeley, California, USA



We invite you to the campus of the University of California, Berkeley June 2-5 for the first West Coast meeting of the Symposium on Radiation Measurements and Applications.



Dine with the stars, Chabot Space and Science Center style, at a Wednesday evening dinner event. *Image courtesy of Chabot Space and Science Center* 



The Berkeley Marina Doubletree offers a special rate that meets government expense guidelines for SORMA West 2008.

SORMA West 2008 is hosted jointly by the University of California, Berkeley; Lawrence Berkeley National Laboratory; and Lawrence Livermore National Laboratory, and is sponsored by the Department of Energy, National Nuclear Security Administration, Office of Nonproliferation Research and Development (NA-22); Department of Homeland Security, Domestic Nuclear Detection Office (DNDO); and Department of Defense, Defense Threat Reduction Agency, Nuclear Technology Detection Division. UC Berkeley support is coordinated through a joint National Science Foundation/DNDO Academic Research Initiative. We gratefully acknowledge the cooperation and advice of the original SORMA, now SORMA East, hosted by the University of Michigan and next scheduled for 2010.

Topic areas are much the same as those of recent Michigan programs. Other ideas along these lines are welcome.

- Scintillator radiation detectors
- Semiconductor radiation detectors
- Photodetectors
- Gas, liquid and alternative radiation detectors
- Electronics and systems
- Algorithms and modeling
- Radiation sources
- Applications in national and homeland security
- Applications in environmental, industrial, medical, and basic research

The program will include both oral and poster presentations.

## **Abstract deadline: February 15, 2008**



Tuesday afternoon tours: choose Muir Woods or San Francisco.

## http://www.lbl.gov/Conferences/SORMA











