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**GLOBAL PERSPECTIVES ON NONPROLIFERATION & THE NUCLEAR FUEL CYCLE
STUDENT & YOUNG PROFESSIONALS WORKSHOP**

June 10, 2009

Co-Organizers:

**University of California, Berkeley – Department of Nuclear Engineering
Lawrence Berkeley National Laboratory
The University of Tokyo GoNERI Program**

Location: 54-130 (Perseverance Hall), Lawrence Berkeley National Laboratory

9:00 – 9:15 a.m.	Welcome & Overview of the Forum	David McCallen , LBNL
9:15 – 10:00 a.m.	Nonproliferation Perspectives and Future Challenges	Siegfried Hecker , Center for International Security and Cooperation, Stanford University
10:00-10:30 a.m.	Emerging Science and Technology for Advanced Safeguards and Monitoring	Adam Bernstein , LLNL
10:30 – 10:45 a.m.	Open Discussion – Nuclear Energy	
10:45 – 12:30 p.m.	Roundtable Discussion – Nonproliferation & the Nuclear Fuel Cycle Proliferation Risks Nuclear Forensics Nuclear Material Accountability Reprocessing International Fuel Banks	Sara Scott , LANL (moderator) Edoardo Cavalieri d’Oro , MIT Shaheen Dewji , Georgia Tech Karen Miller , Texas A&M Sergey Moudriak , Monterrey Inst. Lara Pierpoint , MIT
12:30 – 2:00 p.m.	Open Discussion – Opportunities for Collaboration in Nuclear Energy & Policy	Cafeteria, LBNL
2:00 – 4:00 p.m.	Exploring Lawrence Berkeley Laboratory: A Walking Tour Advanced Light Source Heavy Elements Chemistry 88-Inch Cyclotron Safeguards Facilities	Lee Schroeder , LBNL (host)
5:30 – 6:30 p.m.	Evening Reception & Social	UCB Faculty Club, Heyns Room
6:30 – 7:00 p.m.	New Nuclear Research Center at Berkeley	Jasmina Vujic (UCB) & David McCallen (LBNL) UCB Faculty Club, Heyns Room