

The Future of Physics Education and the Fate of the Universe

<http://pdg.lbl.gov/aapt-aps>

**FIRST JOINT MEETING OF APS California Section and AAPT N. California/
Nevada Section at Lawrence Berkeley National Lab and University of California, Berkeley**

WELCOMING:

high school teachers, community college faculty, industrial and national lab physicists, university faculty, graduate students, postdocs, and undergraduates

GOAL:

facilitate discussions of topics of common interest within the realms of education and physics.

Registration Deadline November 3

No local registration fees
(AAPT will collect dues).
Participants will purchase their meals.

Submission of abstracts for talks:

1. APS abstracts for Friday
(Deadline October 10) / APS audience
2. AAPT and APS abstracts for Saturday.
(Deadline October 14) / General audience
(APS -AAPT)

Registration, Abstracts, Parking, Maps, Hotel,
Transit, LBNL Shuttle information is at
<http://pdg.lbl.gov/aapt-aps>

Vendors: Friday 6:30pm-7:30pm and Saturday
8:00am-1:00pm in Pimentel Hall, UC

PROGRAM

November 14-15, 2003

Friday 10:00am-5:30pm at LBNL
AAPT workshops and APS research talks

Friday 6:30pm at UC Berkeley Pimentel Hall
Refreshments at 6:30pm and featured speaker at 7:30pm.
Prof. Andrei Linde (Stanford University)
Co-recipient of the 2002 Dirac Medal for Theoretical
Physics "*Inflation, Dark Energy and the Fate of the
Universe*"

Saturday 9:00-11:30am UC Berkeley Pimentel Hall
Prof. Edward F. (Joe) Redish (University of Maryland)
Recipient of AAPT's Robert A. Millikan Medal for notable
and creative contributions to the teaching of physics.
"The Future of Physics Education"

Dr. Natalie Roe (Lawrence Berkeley National Laboratory)
BaBar Collaboration, which recently announced strong
confirmation of CP violation. "*What's the Matter with
Antimatter?*"

Saturday 1:00-2:00pm UC Berkeley Pimentel Hall
Joint AAPT/APS session: Show and Tell

Saturday 2:00-4:30pm UC Berkeley Evans Hall
Joint AAPT/APS contributed talk sessions