

## ALCPG07 Tour of Fermilab's ILC Test Facilities

Two different tours of Fermilab's ILC test facilities will be available for attendees of the ALCPG07 workshop. These tours will take place on Thursday, October 25 from 2:30 p.m. to 5:00 p.m. Interested attendees must select one of the two tour options and sign up at the registration desk by 5:00 p.m. on Tuesday, October 24.

### Tour Option 1: Accelerator R&D

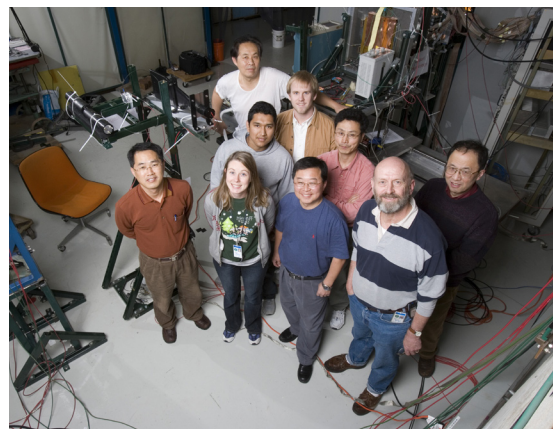
This tour will cover all of the major superconducting technology infrastructure that has been built at Fermilab over the last two years. In the Meson Detector Building, participants will have the opportunity to see Fermilab's Horizontal Test Stand and Capture Cavity II. The group will also visit Fermilab's clean room and facility for cleaning and string cavities together in the ILCTA-MP9. In the Industrial Buildings, the group will have an opportunity to see a nearly completed cryomodule and the Vertical Test Stand. Finally, the tour will stop at the ILCTA-New Muon Laboratory where the brand new cryomodule test facility is under construction.



The new Vertical Test Stand in Fermilab's Industrial Building 1 (Fermilab photo).

### Tour Option 2: Detector and Accelerator R&D

This group will stop at the Meson Test Beam Facility in the Meson Detector Building. To highlight detector R&D in the Americas, posters and displays of ILC research will be set up in the staging area of the facility. The test beam enclosures will be open for guided touring, which will include a view of the beamline tunnel, inspection of the beamline monitoring equipment, and overview of the installation areas. In addition, a very short walkway between MTest and the MIPP experiment will be open, allowing for a guided tour of that facility. This group will also have the opportunity to see a nearly completed cryomodule in the Industrial Center Building.



ILC beam test in the Meson Detector Building (Fermilab photo).