



49th ICFA Advanced Beam Dynamics Workshop

Welcome to ECLOUD`10!

The 49th Advanced Beam Dynamics Workshop sponsored by the Beam Dynamics Panel of the International Committee for Future Accelerators









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In addition to "ECLOUD `10" we are also hosting the *"ECLOUD `10 Teachers Workshop"*

This offers a special opportunity for high school teachers in the region to find out about an active area of accelerator physics research

- Hands-on workshop activities for teachers will take place down the hall today as part of the *Cornell Institute for Physics Teachers* (CIPT) program
- Continue with shared coffee breaks
- Please take time to get to know each other...







Practical Information

49th ICFA Advanced Beam Dynamics Workshop

- Breakfast/refreshments will begin before the sessions and be available throughout the day in the Conference Foyer just outside the door
- The workshop office is located in the Penn room just down the hall
- If you are using a laptop, you can connect to Cornell's RedRover WiFi as a guest (instruction sheets available in Penn)
- Lunch today will be on your own you should have found a list of campus and Collegetown restaurants in your registration packet
- Please don't hesitate to find one of the organizers if you need help









• Talks and Posters

Cornell Laboratory for

Education (CLASSE)

Accelerator-based Sciences and

- Presenters should have permission to upload talks and posters
- If you need help, please see Mike Roman in the Penn room
- Please try to make sure talks are uploaded an hour before the start of your session
- If you have special animations and need to use your own laptop, please just let us know in advance of your session
- We will be electronically archiving all talks and posters from the workshop
- Proceedings
 - There will be an ABDW proceedings hosted by JACoW
 - We are asking for your submissions by Dec 1
 - Links to the JACoW templates can be found on the ECLOUD10



web-site





Special Activities



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• Public lecture this evening (8pm, Schwartz Center):

"Mysteries of the Universe: Quarks to the Cosmos" Prof. Barry Barish (California Institute of Technology), Director of the Int. Linear Collider Global Design Effort and President-Elect of the American Physical Society

- Sunday accelerator tour and lunch at the Wilson Synchrotron Lab
 - Cornell Electron Storage Ring (CESR)
 - Energy Recovery Linac (ERL)
 - Cornell High Energy Synchrotron Source (CHESS)
- Group photo at the top entrance to Wilson Lab as we head over on Sunday
- Cayuga Lake **Cruise** Sunday evening
- Conference **Banquet** Monday evening
- Satellite Meeting (Wednesday): ILC Damping Rings Electron

Cloud Working Group





Other Items



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• Please mute your cell phones





CESR TA