

Tentative Program Agenda

Feb. 4 – 7, 2007, IHEP, Beijing

The program is now tentative, subject to changes of the ILC development and the availability of the speakers.

The workshop and GDE meeting will have plenary and parallel sessions.

Day	time	ACFA	GDE	Detector R&D
Feb. 4 (Sun)	Morning	Joint Plenary Session		
Feb. 4 (Sun)	Afternoon	Plenary	Plenary	
Feb. 5 (Mon)	Morning	Parallel	Parallel	Open
Feb. 5 (Mon)	Afternoon	Parallel	Parallel	Open
Feb. 6 (Tue)	Morning	Parallel	Parallel	Closed
Feb. 6 (Tue)	Afternoon	Parallel	Parallel	Closed
Feb. 7 (Wed)	Morning	Summary	Summary	Closed?
Feb. 7 (Wed)	Afternoon	Joint Closing Session		

At the 1st plenary joint session, the following talks are scheduled,

9:00 Opening Address and welcome

9:30 General status of ILC GDE work and plan, (Barish?)

10:10 ILCSC report (Kurokawa)

10:15 FALC report,

10:30 Asian regional efforts about ILC, (Numg Kung? May be shifted to

the afternoon ACFA plenary, to let the following talks to have more time)

10:45 Coffee Break

11:00 ILC machine RDR, covering the machine design and main issues of R&D efforts, (GDE?)

11:30 ILC physics DCR, (Yasuhiro Okada)

11:50 ILC Detector DCR, (Akiya Miyamoto will arrange)

12:10 MDI talk about detector hall and IR design, (Hitoshi Yamamoto will arrange)

12:30 Lunch

ACFA plenary sessions

14:00 Charge of ACFA workshop, (Yamamoto)

14:20 New Developments in Physics of Electro-weak Symmetry Breaking, Yasunori Nomura

14:50 ILC detector simulation works, (Tamaki Yoshioka)

15:20 Super-conducting magnet of ILC detectors, (Miyamoto will arrange, Akira Yamamoto?)

15:40 Status of LHC machine and detectors, (Weiguo Li will arrange)

16:10 Coffee Break

16:30 Detector road map and discussion (5min talk)

17:00-18:00 ILC detector activities in Asian countries, Japan; Korea, China and India, etc. (each country or region should arrange a talk)

ACFA Parallel sessions

Right now, the ideas is to divide into two-three sessions, one physics, one-two detector, half one day counts as one unit,

Morning: 8:30-12:30

Afternoon: 14:00-18:00

Physics sessions will have 2-4 units;

Detector sessions:

Tracking two units, (combined with R&D review)

Calorimeter/Muon/DAQ 1-2 Units

Simulation/Reconstruction 2 units

MDI/Magnet One unit 1-2 units

ACFA Parallel Sessions

Time	Room 1	Room 2	Room 3
Feb. 5 Morning	TrackingI	PhysicsI	MDI/Magnet
Feb. 5 Afternoon	TrackingII	PhysicsII	
Feb. 6 Morning	Calorimeter/Muon/DAQ	PhysicsIII	Sim./Rec.
Feb. 6 Afternoon	Calorimeter/Muon/DAQ	PhysicsIV	TrackingIII

Depending on number of talks requested, will reserve 3 to 4 meeting rooms for WWS workshop for parallel sessions, If there are not enough

talks for some of the sessions, the sessions will be closed earlier. In TrackingI and II are talks for R&D review, in TrackingIII are talks not belonging to R&D review. Physics sessions may be divided according to the subjects, such as Higgs; QCD and Top; SUSY; depending on the talks submitted. The plan is to ask the conveners to have an agenda about one month ahead of the workshop, that is early of January, 2007, when most of the talks are submitted. The hope is to accommodate most of talks submitted, if there are too many, some of the talks have to be omitted, then the decision has to be early enough to notice people involved.

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Feb. 5 16:30 Colloquium

ILC and New Developments in Cosmology

by Jonathan Feng

- A town meeting may be arranged according to the situation, about the ILC RDR and TDR, and general strategy about how to proceed with ILC, worldwide and in Asia. The afternoon on Feb. 5 or Feb. 6.
- A discussion about the strategy of Asian region may be needed, to talk about the plan, the cooperation between different countries on detector R&D and finally form detector collaboration. This may be combined with the talks from Asian countries in the afternoon of Feb. 4.

Feb. 7 Morning WWS Plenary

Summary talks from physics and Detector sessions, including:

Physics: Higgs; SUSY; QCD and Top; Electro-weak;

Detector: Tracking; Calorimeter/muon/DAQ; MDI/Magnet;

Simulation/Reconstruction; R&D review report (informative)

There will be 6-9 talks, depending on one physics summary or 4 physics summaries, there may be some talk on Asian activities, if each talk 20 minutes, can be fit in the morning.

Closing session with GDE, (announce RDR and cost, DCR)

Summary of GDE meeting (several talks?)

Summary of each session of ACFA ILC workshop

Conclusion

GDE will work on their own program except the joint plenary sessions, and ACFA workshop sessions conveners will decide on the session program, possibly arrange some talks.

Note: Detector R&D panel will organize a R&D review on TRACKING, There will be open sessions and closed sessions, the open sessions are likely on Feb. 5th, the talks may be combined with the workshop parallel sessions for tracking, it will take one day or one and half day, the agenda is not finalized yet. The closed sessions will be on Feb. 6 and 7 for reviewing.