

Proposal Status 03/09/3015

8:30-10:00

90

Common ILD / SiD Session

Status 03/09/3015

Short summary from Theory

Intro: What are the most relevant physics studies missing  
Summary of SiD physics studies  
Summary of ILD physics studies

10:30-12:30

120

ILD Session 1

Status 03/09/3015

15Introduction, Charge  
30Summary: Why does ILD have a TPC  
15Low momentum tracking status  
30Vertex Status  
30Forward Tracking  
30FCAL Status

150

12:30-14:00

ILD institute assembly

Status 03/09/3015

14:0-16:30

150

ILD Session 2

Status 03/09/3015

30ILD specific integration aspects and L\* issue

Magnetic fields in ILD: compensation/ homogeneity  
30requirements/ stray fields  
30Status and plans for Software in ILD  
20Overall Dimensions  
20Granularity/ Number of layers  
20Discussion

150

Friday

8:30-10:30

Optimization session 1

Status 03/09/3015

120

- 15 H branching ratio studies
- 15 H Self Coupling analysis
- 15 Anomalous Higgs Couplings
- 15 Summary of Recoil Analyses
- 10 Impact of high momentum tracking
- 15 Top mass and coupling
- 15 W mass

15 Light Higgsino: impact on detector performance

115

11:00-12:30

Detector Status

Status 03/09/3015

90

90 Calo

13:30

90

13:30-16:30

Optimization session 2

Status 03/09/3015

180

- 15 Photon/ pi0 Reconstruction
- 15 Tau reconstruction
- 15 High level reconstruction
- BSM status and plans

- 20 Report from systematic uncertainty working group
- 15 Updated benchmark processes
- 20 Plans for 2015
- 25 Discussion

<http://agenda.linearcollider.org/event/6701/>