

Session Program

9-13 Nov 2026



International Workshop on Future Linear Colliders 2026

Electron/Positron Sources

KEK

Wednesday 11 November

16:30

Electron/Positron Sources

Session | Location: KEK, Kobayashi-hall

16:30-16:50

Prototype Development of Key Components for a High-Intensity Positron Source

Speaker

Mr Yu Morikawa

17:00-17:20

A seamless Blackbox optimization of ILC E-Driven Positron source

Speaker

Yodai Sasaki

17:30-17:50

Beam Simulation and Parameter Study of the Capture Linac for the ILC E-Driven Positron Source

Speaker

Masafumi Fukuda

18:00

Thursday 12 November

11:00

Electron/Positron Sources

Session | **Location:** KEK, Kobayashi-hall

11:00–11:20

Generation of Polarized Positron Beams for Ce+BAF

Speaker

Andriy Ushakov

11:30–11:50

Photocathodes, Polarization, and Beyond: Advances in Electron Source Development

Speaker

Jyoti Biswas

12:00–12:20

Recent advances in long-lifetime photoelectron sources at Jefferson Lab

Speaker

Max Bruker

12:30

14:00

Electron/Positron Sources

Session | **Location:** KEK, Kobayashi-hall

14:00–14:20

FCC-ee positron source design at 3 GHz

Speaker

Yuting WANG

14:30–14:50

Status of P3 Experiment

Speaker

Simone Giroldi

15:00–15:20

Positron Source for HALHF and Future Collider Designs

Speaker

Gudrid Moortgat-Pick

15:30

16:00

Electron/Positron Sources

Session | **Location:** KEK, Kobayashi-hall

16:00–16:20

Results of Active Plasma Lens and Pulsed Solenoid Studies as Optical Matching Devices at the ILC Polarized Positron Source

Speaker

Niclas Hamann

17:30