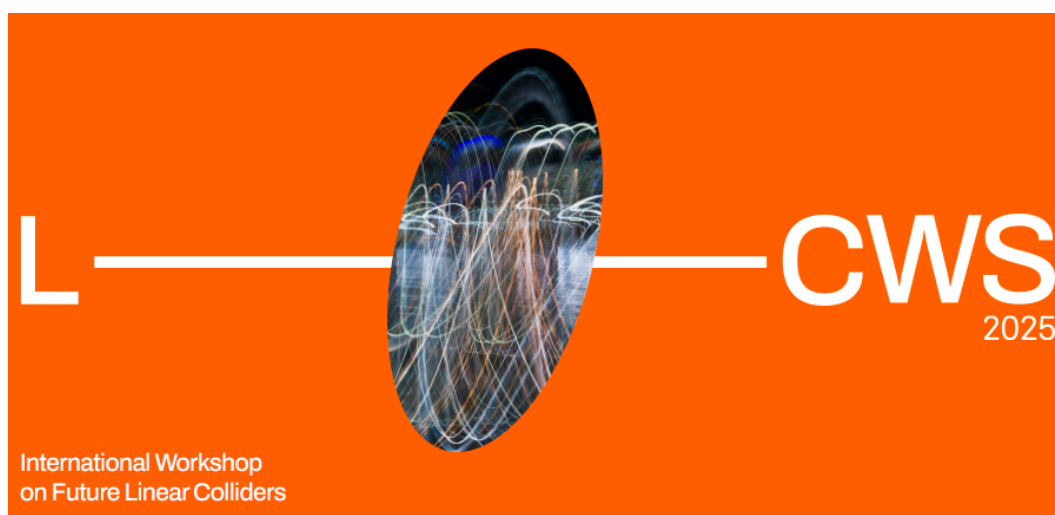


Session Program

20-24 Oct 2025



International Workshop on Future Linear Colliders 2025

Plenary talks

ADEIT

Plaza Virgen de la Paz, 3, Ciutat Vella, 46001 Valencia <https://share.google/D7sug4eBogLU1ikDq>

Tuesday 21 October

15:00

Plenary talks: Sustainability session

Session | **Location:** ADEIT, Salón de Actos | **Convener:** Maksym Titov

15:00–15:05 Introduction

Speaker

Maksym Titov

15:05–15:15 Status of Green ILC paper

Speaker

Thomas Schörner

15:15–15:30 Sustainability of ILC sited in Tohoku

Speakers

Masakazu Yoshioka, Thomas Schörner

15:30–15:50 CEPC green Higgs factory

Speaker

Jie Gao

15:50–16:00 Japanese company contribution to ILC

Speakers

MUTSUMI HAREYAMA, RIE UEDA

16:00–16:30 Sustainability Assessment of Future Accelerators

Speaker

Caterina Bloise

16:30–17:00 Discussion

Speaker

Maksym Titov

17:00

17:30

Plenary talks: Early Career Researchers

Session | **Location:** ADEIT, Salón de Actos | **Conveners:** Emanuela Musumeci, Leonhard Reichenbach

17:30–17:50 ECR perspective from Europe

Speaker

Ulrich Einhaus

17:50–18:10 ECR perspective from Asia

Speaker

Shigeki Hirose

18:10–18:30 ECR perspective from USA

Speaker

Sophia Morton

18:30–19:30 Panel discussion

19:30

Speakers

Dimitris Ntounis, Hiroshi Sakai, Jenny List, Krzysztof Mekala, Leonhard Reichenbach, Michael Peskin, Shigeki Hirose

Wednesday 22 October

15:00

Plenary talks: Accelerator

Session | **Location:** ADEIT, Salón de Actos | **Conveners:** Jie Gao, Hiroshi Sakai

15:00–15:25 Superconducting RF (SRF) technology for linear collider

Speaker

Hiroshi Sakai

15:25–15:45 CLIC

Speaker

Walter Wuensch

15:45–16:05 C³

Speaker

Emilio Nanni

16:05–16:25 ITN

Speaker

Shinichiro Michizono

16:25–16:45 Beam delivery and Final Focus

Speaker

Angeles Faus-Golfe

16:45–17:05 Positron source

Speaker

Dr yoshinori enomoto

17:05–17:35 Coffee

17:35–18:00 Wakefield acceleration review

Speaker

Marlene Turner

18:00–18:20 Hybrid collider concepts

Speakers

Brian Foster, Brian Foster

18:20–18:40 ERL-based luminosity upgrades

Speaker

Walid Kaabi

18:40–19:10 Priorities for accelerator R&D

Speaker

Philip Nicholas Burrows

19:10

Thursday 23 October

15:00

Plenary talks: Detector & software

Session | **Location:** ADEIT, Salón de Actos | **Convener:** Mary-Cruz Fouz Iglesias

15:00–15:25 **Detector R&D review**

Speaker

Shinya Narita

15:25–15:50 **Detector concepts**

Speaker

Caterina Vernieri

15:50–16:10 **AIDAinnova**

Speaker

Frank Gaede

16:10–16:30 **AI for future coliders**

Speaker

Loukas Gouskos

16:30–16:50 **European strategy physics study: BSM, dark matter and dark sector**

Speaker

Benedikt Maier

16:55