

Session Program

21-26 Oct 2012



**LCWS12 International Workshop on
Future Linear Colliders**

University of Texas at Arlington, USA
22–26 October 2012

LCWS 2012

Joint CLIC/ILC Working Group - Sources

University Center, UTA

Thursday 25 October

08:30

Joint CLIC/ILC Working Group - Sources

Session | **Location:** University Center, Pecos

08:30–09:00 ILC Update and TDR

Speaker
Wei Gai

09:00–09:30 Update on target and OMD design

Speaker
Dr Jeff Gronberg

09:30–10:00 Collimator for the polarized beam

Speaker
Dr Friedrich Staufenbiel

10:00–10:30 Summary of the 2012 DESY POSIPOL

Speaker
Sabine Riemann

10:30

11:00

Joint CLIC/ILC Working Group - Sources

Session | **Location:** University Center, Pecos

11:00–11:30 Polarization issues

Speaker
Dr Andriy Ushakov

11:30–12:00 ILC Conventional Source

Speaker
Prof. Junji Urakawa

12:00–12:20 Higgs Factory Undulator based e+source

Speaker
Wanming Liu

12:20–12:40 Positron production using a realistic undulator

Speaker
Mike Jenkins

12:40

14:00

Joint CLIC/ILC Working Group - Sources

Session | **Location:** University Center, Pecos

14:00–14:20 Baseline and Layout of the CLIC e+e- Sources

Speaker
Steffen Doebert

14:20–14:40 Drive Beam for CLIC

	Speaker Steffen Doebert
	14:40-15:00 Undulator Based e+ source for CLIC
	Speaker Wanming Liu
	15:00-15:20 CLIC Hybrid positron source
	Speaker Dr Tohru Takahashi
	15:20-15:50 Compton Based positron source for ILC: An update
15:50	Speaker Dr tsunehiko omori
16:30	Joint CLIC/ILC Working Group - Sources Session Location: University Center, Sabine Conveners: Wei Gai, Steffen Doebert
	16:30-18:00 Group Discussion
18:00	Speaker ALL