

Session Program

4-7 Sept 2012

POSIPOL 2012

Undulator sources & source modelling

DESY Zeuthen

Wednesday 5 September

09:00

Undulator sources & source modelling

Session | **Location:** DESY Zeuthen

09:00–09:25 **ILC/CLIC undulator simulation studies, LHeC thoughts**

Speaker

Mike Jenkins

09:25–09:50 **Update on eddy currents**

Speaker

Ian Bailey

09:50–10:15 **ILC Target prototyp developments (by webex)**

Speaker

Dr Jeff Gronberg

10:15–10:40 **Flux concentrator prototyping (by webex)**

Speaker

Dr Jeff Gronberg

10:40–11:00 **Coffee**

11:00–11:25 **Target remote handling**

Speakers

Wei Gai, Prof. Xuejun Jia

11:25–11:50 **ILC source modeling up to 1 TeV**

Speaker

Dr Andriy Ushakov

11:50–12:15 **Photon collimator design**

Speaker

Dr Friedrich Staufenbiel

12:15–12:40 **Upgrade to high ILC energies (webex)**

Speaker

Wanming Liu

12:40