### **ATF/ATF2 ICB Issues**

#### **Philip Burrows**

John Adams Institute

**Oxford University** 

# **International Collaboration Board**

- Traditional-model collaboration board
- Comprises representatives of collaborating institutes
- Typically meets annually
- Provides oversight of project by stakeholder institutes
- NOT a management committee
- Does NOT take technical decisions
- Provides guidance and overview on these issues

## **Board Members**

•	BNL	(M. Harrison [Americas RD])
•	CERN	(S. Stapnes)
•	Cornell	(D. Rubin)
•	DESY	(E. Elsen)
•	FNAL	(M. Ross*)
•	Europe RD	(B. Foster)
•	IHEP	(J. Gao)
•	JAI - Oxford	(P. Burrows, Chair)
•	JAI - RHUL	(G. Blair*)
•	KEK	(N. Terunuma, J. Urakawa, K. Yokoya [Asia RD])
•	KNU	(E. Kim)
•	LAL	(F. Zomer)
•	LBNL	(J. Byrd)
•	SLAC	(N. Phinney)
•	Tokyo U.	(S. Komamiya)
•	Waseda U.	(M. Washio) <sup>3</sup>

## **Board Meetings**

Recent tradition to meet at late Spring international LC Workshop:

2011: Eugene (ALCPG) 2012: Daegu (KILC) 2013: propose DESY (ECFA)

Open session, followed by closed session

# **2012 Board Meeting**

• Open session:

New results on IPBPMs Discussion on Fall run Discussion of training (Y.I. Kim, KNU) (P. Bambade, LAL) (J. Yan, Tokyo)

• Closed session:

Noted changes in membership Endorsed ATF2 plan thru March 2014 Agreed to meet 2013 – details TBD

### **ICB** Issues

- Transition from GDE  $\rightarrow$  LC Org
- Funding is an issue for many institutes
- What happens after March 2014?
- ATF: ATF2 final focus
   Damping Ring studies (cavity Compton)
   Instrumentation
   (FB, BPMs, OTR, beam halo,
   ground motion ...)
- New ideas (ATF3?): ultra-low-beta FF?
   CLIC DR extraction kicker?



 Strong case for a test facility aimed at developing the relevant techniques and diagnostics for producing and stabilising nanometre-sized beams for LCs