ALCPG _ Jan. 04

@ SLAC

LINEAR COLLIDER

The

International Scene
What’s Happened Since Our Last Meeting (July 03)

- July 30 London – “preameeting” of Agency folks (Europe and N. America) to enumerate the challenges and questions facing creation of Agency based governance for an international project organization. (see handout for communiqué)

√ Meeting of Funding Agencies to discuss the status and funding prospects for a linear collider of 0.5 – 1TeV. 30 July 2003, London, UK

1. A meeting was held on 30 July 2003 of representatives from Canada (NSERC), CERN (President of Council and DG), France (CNRS), Germany (BMBF), Italy (INFN), UK (PPARC), and the US (DOE, NSF, OSTP). It was recognized that the scientific committees have established a need for future facilities of such a scale that an international forum of potential funding agencies/sponsors was needed. This meeting was an informal body to share views and opinions on prospects and issues in each of the states involved. The group discussed the status of current funding for a linear collider (LC) and their perceptions of the prospects for the future.
• ILCSC meeting @ LP03 - Appointed a task force under Satoshi Ozaki to recommend a charge and formation procedure for founding a Global Design Office to begin the job of converting the technology choice into a CDR and then a TDR. Agreed on a procedure for appointing the International Technology Recommendation Panel. Received an interim report from the Sub-Committee on Parameters chaired by Rolf Heuer – almost done.

• Draft of OECD ministerial statement (early 04 OECD Minister’s meeting) - see slide

• Vest panel report - see slide

• ILCSC meeting Nov. 19, Paris - Finalized ITRP membership

Gyung-Su Lee, Akira Masaike, Katsunobu Oide, Hirotaka Sugawara - from Asia

Jean-Eudes Augustin, Giorgio Bellettini, George Kalmus, Volker Soergel - from Europe

Jonathan Bagger, Barry Barish (Chair), Paul Grannis, Norbert Holtkamp from US

The first meeting of the ITRP will be in January 2004
√ Drew up charge for the ITRP
(http://www.fnal.gov/directorate/icfa/)
√√ to report before end of calendar 04

√ Received, approved, report of Parameters Sub-Committee (no surprises -http://www.fnal.gov/directorate/icfa/)

√ Received interim report of GDO (Ozaki) Task Force - expect final report in Feb. 04

What Will (?) Happen in Coming Months
• ITRP in Rutherford Lab in January
• ILCSC in Paris Feb. (final report of Ozaki TF)
• ITRP meets in proponent and neutral sites as needed for their recommendation before end '04
• Agencies have first meeting March?
• Interim ILCSC mtg. In April????
• Regular ILCSC meeting in Beijing in August '04
Current International Organizational Set-up

3 Regional Steering Committees
(W. Namkung - Asia)
(B. Foster - Europe)
(J. Dorfan - US)

IUPAP
ICFA (J. Dorfan)
ILCSC (M. Tigner)

46 member countries -
Argentina......USA

1975 countries active
in HEP

2002 - outreach, define
LC, coordinate R/D,
facilitate tech choice,
identify ILC org. models

Phys & Det Sub-com
(D. Miller
H. Yamamoto
J. Brau)

Accl Sub-com
(G. Loew)

ITRP
(2004)
(B. Barish)

Params Sub-com
(2003)
(R. Heuer)

GDO TaskForce
(S. Ozaki)