



Proposal for CERN-Asia-Pacific Schools of High-Energy Physics

Japan-CERN-KEK Committee

KEK / 29 March 2010 presented by John Ellis on behalf of CERN



Background

- European Schools of High-Energy Physics every year
 - Co-organized with JINR, Dubna
- CERN-Latin-American Schools of High-Energy Physics in odd years (2001 onwards)
 - 134 users at CERN from 7 countries
- Large Asia-Pacific user community at CERN
 - 547 users from 11 countries: AU, CN, IN, IR, JP, KR, NZ, PK, TH, TW, UZ
- Trend towards globalization of particle physics
 - Interest from LK, MY, PH, SG, VN



Outline of Proposal

- CERN-Asia-Pacific Schools of High-Energy Physics to be held in even years
- To be co-organized with principal Asia-Pacific laboratories:
 - KEK, J-PARC, IHEP, Tata, BARC, Saha, RRCAT, ...
- Location to rotate among Asia-Pacific countries
- Official support from several countries:
 - IN (BARC), CN (IHEP), ...
- Interest from physicists in other countries:
 - AU, KR, NZ, TH, TW, ...
- Support from France



Concrete Suggestions

- Aim for first CERN-Asia-Pacific School of High-Energy Physics in 2012
 - Outside summer period (earlier or later)
- Set up international advisory committee
 - Representatives from region, CERN (N. Ellis), France, ...
- Secure funding
 - cf, budget for CERN-LA school 150KCHF, 1/2 from CERN
- Process for selecting first location
- Decision by mid-2010

