



# Chairman's Report

## Plenary ECFA meeting, Frascati, 1-2/7/2010

- ICFA and ILCSC meeting, 25-26 February
- CERN related issues
- DESY Scientific Council
- ApPEC meetings
- EPS HEP Board meeting, 23 April
- ASEPS meeting in Japan, 24-26 March
- Detector R&D and Neutrino review panels
- Restricted ECFA country visits
- Future ECFA meetings

**Tatsuya NAKADA, ECFA Chair**

Ecole Polytechnique Fédérale de Lausanne (EPFL)





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- ICFA and ILCSC meeting at BNL  
25–26 February
- ILC TDR in 2012 on going
- Increasing collaboration with CLIC  
Common workshop in October at CERN (FR)
- ILC Governance model in progress (BF)
- Data preservation by the large particle  
physics experiments
- Global roadmap compiled by ICFA?



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- Council meeting 8–12 March
  - detail for RF and SS report
  - Outcomes from the Chamonix workshop presented
    - solid consolidation of the existing HLC injector complex
    - decoupling of requirements for the (S)LHC injection and “other” needs
    - Optimizing for “useful integrated” luminosities
  - Geographical and scientific enlargement of CERN
  - Pension fund!
  - European Strategy session
    - relation with EU
    - Strategy updates



- **Council meeting 14–18 June**
  - detail for RF and SS report
  - Geographical enlargement of CERN
    - no geographical restriction for the CERN membership
    - introduction of associate members with reduced contribution and rights
    - CERN as the European pole for global projects
  - Pension fund!!!
  - Midterm plan discussion delayed in view of uncertainties in cost required by the pension fund and economical problem in some of the member countries



- **Fact finding mission to Cyprus, Israel, Serbia**  
CERN council working group for the new applicants
  - Investigate HEP and other scientific community who could potentially benefit from CERN, scientific research funding, industrial capability for participating in the CERN tenders
  - Report to Council in September together with the remaining two countries (Slovenia and Turkey)



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- DESY Scientific Council: 17–19 May
  - See presentation by EE
- ApPEC meetings
  - See presentation by SS



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- **EPS HEP board meeting: 23 April**
  - Introduction of ECFA to the board members
  - Agreed to revitalise the relation between the ECFA and EPS-HEP board (cleaning-up the observer list: e.g. EPS, US, ESF, etc.).  
Your input please...
  - 2011 RCFA/PECFA during the EPS-ICHEP conference in Grenoble (21-27/7/2011).
    - 24/7 (Saturday) afternoon, combined ECFA-EPS plenary session; possible topic could be the Update of the European strategy document like the last one in Orsay.



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- Asian European Physics Summit:  
24–26 March, Tsukuba, Japan
  - To promote closer relation between Asian and European physicists
  - For many of them, this was still a contact building
  - Where to and how to proceed from there not obvious. Different levels of contact: government, funding agencies, researcher community, ...
  - Any community contact beyond the conferences? Physical societies playing a role? For HEP it would be more ECFA than EPS? To be followed. (See presentations by DS and HA)



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- ECFA review panels for European Detector R&D and Neutrino Activities
  - Review European detector R&D efforts for orphan accelerator based particle physics projects
    - LC, neutrino, B factories, etc.–
    - to help funding and efficient use of resources
  - Review EUROnu (FP7 project) Midterm Report and (European aspect of) IDS-NF Interim Report
  - Presentation by YK and KL



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- **Restricted ECFA country visits**

- RECFA visit to Belgium: 1 July 10:00–12:00



- community well organised –well concentrated and very visible contribution to CMS
    - Good collaboration between the phenomenologists and experimentalists
    - Currently well funded but need to secure for long term

- PECFA visit to Bulgaria: 1 July 14:00–2 July 15:30



- competent people and some unique activities
    - Commitment to CERN has been honoured
    - limited funding opportunity and infrastructure
    - community organisation is missing



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- Forthcoming ECFA events

- RECFA Country visits

- 2010: Belgium, Bulgaria, Finland (8/10)
- 2011: Austria, Spain, Slovakia
- 2012: Italy, Netherlands, Poland

- Midterm report at PECFA

- 2010: Denmark-Netherlands, France-Hungary (25-26/11)
- 2011: Greece, Portugal, Sweden
- 2012: Czech Republic, Germany, UK

- LC Physics and Detector workshop, 28-30/10/2010 at CERN

- LHeC final workshop, December