



Chairman's Report

CERN Council Open session, CERN, 17/12/2010

- Restricted ECFA country visits
- Restricted and Plenary ECFA meetings
- ECFA decisions
- ECFA Survey
- ICFA meetings
- Joint ECFA-EPSC session during the EPSC-HEP in July 2011
- Miscellaneous

Tatsuya NAKADA, ECFA Chair

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• Belgium: 5 March 2010



Positive Points :

- Well coordinated community, focused particle physics programme, generating effective and widely recognised contributions.
- Strong support by the funding agencies.
- Close relation between experiment and phenomenology.

Points discussed :

- Ensure long-term and continuous funding.
- Communication between formal theory and phenomenology.

Acknowledgment letters from the ministers of the French speaking and Flemish community governments.





• Bulgaria: 7 May 2010



Positive Points :

- Broad research programme including some unique detector and accelerator R&D activities.
- CERN commitment being fulfilled.
- Effort to stabilise their contributions to the LHC experiment.

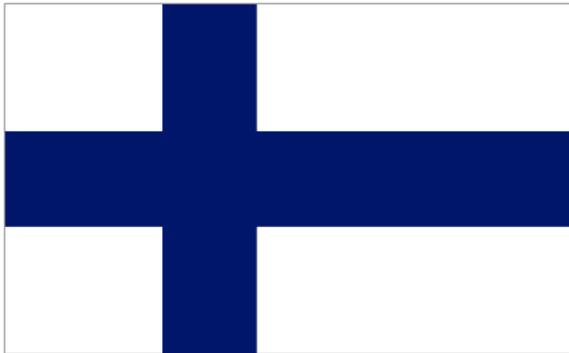
Points discussed :

- Institute infrastructure to encourage domestic activities.
- Community organisation.
- Career and research opportunities for young people.





• Finland: 8 October



Positive Points :

- Increase in particle physics chair 1 → 2 @ The university of Helsinki
- Helsinki Institute of Physics coordinating successfully CERN and GSI/FAIR activities
- Success by the Finish industry for fair return

Points discussed :

- Regular funding mechanism for large investment and infrastructure
- Number of permanent positions
- Future professor appointments, in particular for theory





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- **Restricted ECFA meetings, 2010**
 - 6 March Brussels
 - 8 May Sofia
 - 1 July Frascati
 - 9 October Helsinki
 - 25 November CERN
- **Plenary ECFA meetings, 2010**
 - 1-2 July Frascati
 - 25-26 November CERN



- **Plenary ECFA meetings**
 - Member country midterm reviews
 - July 2010: Denmark and The Netherlands
 - November 2010: France and Hungary
 - Status reviews on various initiatives
 - Super B factories, Neutrino facilities, LHeC, Linear Colliders (accelerators and experiments), tau-charm factories, ECFA-CLIC-ILC International workshop, Geneva, 18-22 October 2010
 - Report on their HEP organizations and activities from countries of other regions
 - Canada, China, Japan, Korea



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- ECFA decisions (I)

- Establishing ECFA review panel for review EUROnu (FP7 project) Midterm Report and (European aspect of) IDS-NF Interim Report
Starting early 2011: F. Halzen (chair) and 9 members appointed
Host laboratory: ASTeC Daresbury
- Establishing ECFA review panel for detector R&D activities for future projects
Search for chair has started
Host laboratory: DESY



- ECFA decisions (II)

- Extend the mandate of ECFA Study of Physics and Detector for a Linear Collider till the end of 2013
Chair: F. Richard (from January 2011 J. Fuster)
- Establish an ECFA review panel for the LHeC CDR, extend the mandate of LHeC study group till the end of 2012 to allow them reacting to the CDR review and European Strategy Update
Chair: M. Klein
- Endorse the intention by the European Particle Physics Outreach Group (EPPOG) to become IPPOG (practical details to be worked out)



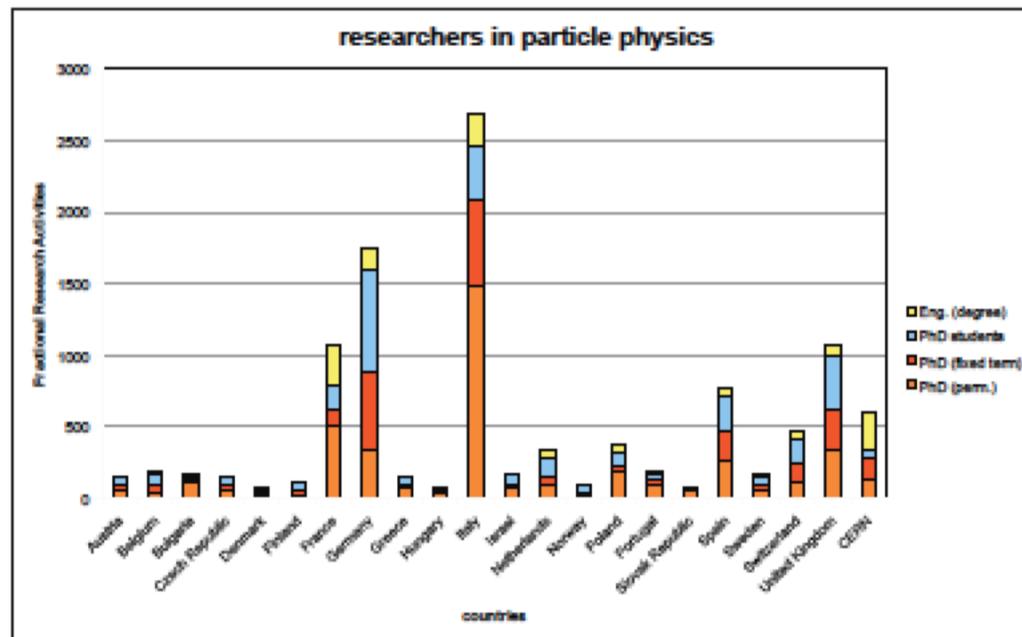
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- ECFA Survey

- The latest activity survey of particle physicists community done in Spring-Summer 2009
- A written report has been released and available through your RECFA member!





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- **ICFA**
 - Members: Canada, China, Europe, IUPAP-C11 Chair, Japan, Others, Russia, US
 - European members: CERN DG, DESY Director for Particle and Atropartice Physics, and EFCA Chair
 - Meetings: BNL, 26 February 2010 and Paris, 24 July 2010
 - Some of the discussion points
 - Brochure on Particle Physics Activities in the World
 - Further discussion on the ECFA Guideline # 5, “free access” to the regional accelerator facilities
 - **ICFA Seminar at CERN in 3-5 October 2011: a good occasion to publicize the European Strategy Update in 2012**



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- ECFA-EPSC Joint Session during the Europhysics Conference on High Energy Physics in Grenoble: 23 July 2011 afternoon
 - Kick-off meeting for the European Strategy Update. Progress of the last five years and future projections for
 - theory
 - accelerator,
 - energy frontier physics
 - neutrino physics
- With lively (we hope) discussions



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- Change of ECFA Scientific Secretary
 - Prof. P. Hansen (DK) ⇒ Prof. K. Long (UK)
- ECFA assisted the CERN fact-finding group for newly applying 5 countries through its chair (knowhow through the country visits)
- ECFA invites Romania to join as a full member
- Revisiting the membership, reflecting
 - clarification of ECFA full members and observers
 - newly created CERN associate country status without wishing to become a member



- **Coming meetings**
 - RECFA country visits
 - Austria, 11 March 2011
 - Slovakia, 27 May 2011
 - Spain, 7 October 2011
 - Try to accommodate the Romanian visit...
 - Plenary ECFA meetings
 - ECFA-EPSC joint session, 23 July 2011
 - CERN, 24–25 November 2011