

Bericht vom RECFA und C11

KET Jahrestagung 23. 11. 2013 in Bad Honnef
Thomas Müller, Institut für Experimentelle Kernphysik, KIT

ECFA feiert seinen 50. Geburtstag!

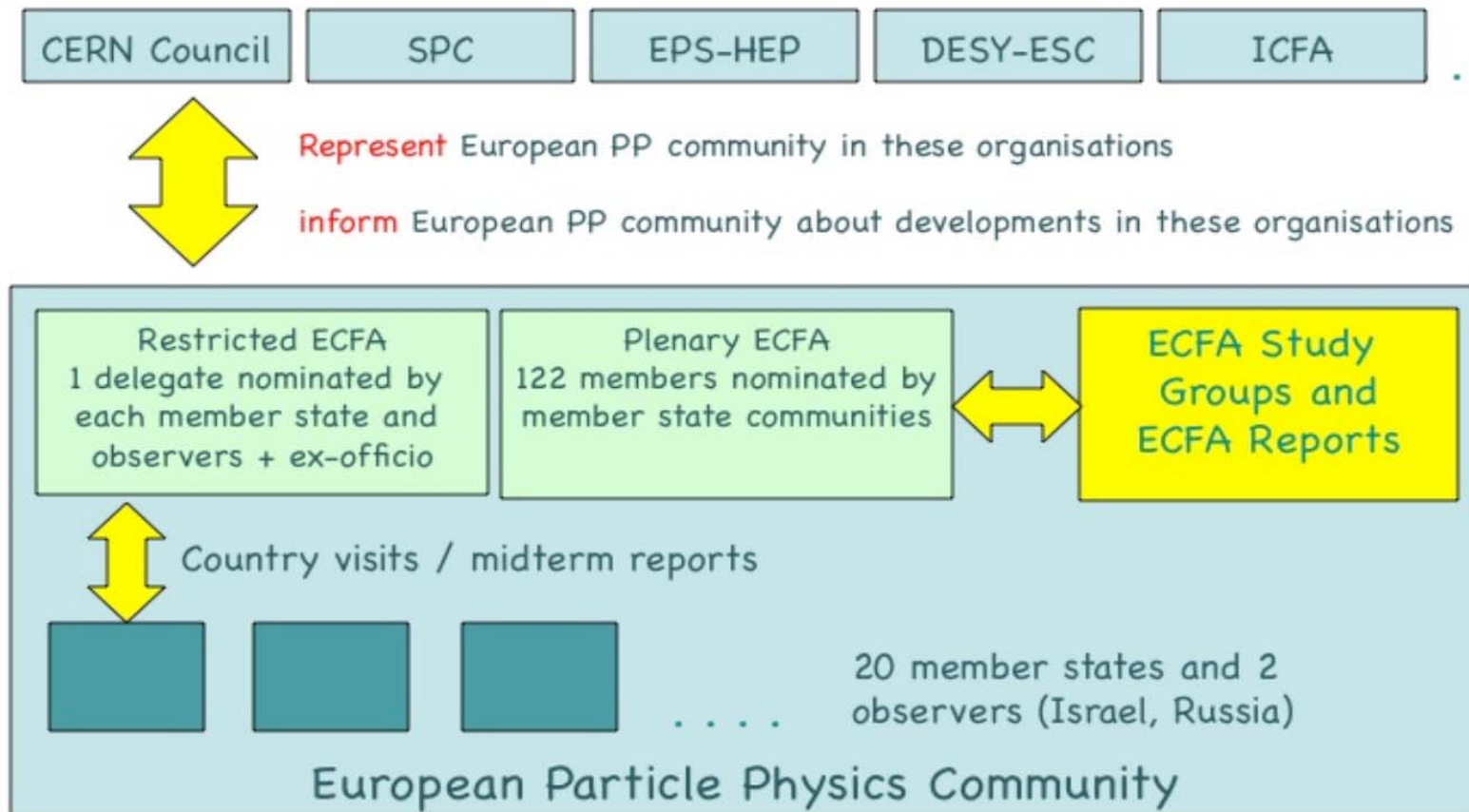
1. ECFA: Auszug aus den Statuten

1. ACTIVITIES

- Regular meetings of Restricted and Plenary ECFA;
- Ad hoc symposia and conferences sponsored or organized by ECFA;
- Study groups, set up by ECFA, or jointly with other organizations, for special problems;
- Demographic studies of the high-energy physics community and resources in the ECFA countries, repeated at regular intervals.
- Monitoring of the ongoing implementation of the European Strategy for Particle Physics in the CERN Member States, presentation of corresponding status reports to the European Strategy Session of Council.

2. STATUS

- ECFA is advisory to CERN Management, CERN Council and its Committees, and to other organizations, national or international.



Member States:

Austria, Belgium, Bulgaria, Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Israel, Italy, Netherlands, Norway, Poland, Portugal, Romania, Serbia, Slovak Republic, Spain, Sweden, Switzerland, United-Kingdom, CERN

Observers:

Russian Federation

2. RECFA Mitglieder (3 + 3 Jahre)

Chairman	Dr Manfred Krammer	<i>Appointed 1 Jan. 2012</i>
Secretary	Dr Calin Alexa	<i>Appointed 1 Jan. 2013</i>
Members		
Austria	Dr Claudia-Elisabeth Wulz	<i>Appointed Dec. 2011</i>
Belgium	Prof. Jorgen D'Hondt	<i>Appointed Oct. 2012</i>
Bulgaria	Prof. Roumen Tsenov	<i>Appointed Oct. 2011</i>
Czech Republic	Dr Zdenek Dolezal	<i>Appointed Jan. 2013</i>
Denmark	Dr Peter Hansen	<i>Appointed Jan. 2007</i>
Finland	Prof. Paula Eerola	<i>Appointed Dec. 2011</i>
France	Prof. Guy Wormser	<i>Appointed Sept. 2013</i>
Germany	Prof. Thomas Müller	<i>Appointed Dec. 2009</i>
Greece	Prof. Konstantinos Fountas	<i>Appointed Dec. 2011</i>
Hungary	Dr Ferenc Sikler	<i>Appointed Jan. 2011</i>
Italy	Prof. Antonio Zoccoli	<i>Appointed Jan. 2012</i>
Israel	Prof. Halina Abramowicz	<i>Appointed Dec. 2011</i>
Netherlands	Prof. Frank Linde	<i>Appointed Sept. 2004</i>
Norway	Prof. Gerald Eigen	<i>Appointed Aug. 2011</i>
Poland	Prof. Filip Zarnecki	<i>Appointed Jan. 2009</i>
Portugal	Prof. Gaspar Barreira	<i>Appointed July 1996</i>
Romania	Dr Calin Alexa	<i>Appointed Feb.2011</i>
Serbia	Prof. Peter Adžic	<i>Appointed July 2012</i>
Slovakia	Dr Boris Tomasik	<i>Appointed Dec. 2011</i>
Spain	Prof. Matteo Cavalli-Sforza	<i>Appointed Nov. 2008</i>
Sweden	Prof. Richard Brenner	<i>Appointed July 2011</i>
Switzerland	Prof. Leonid Rivkin	<i>Appointed Jan. 2013</i>
United-Kingdom	Prof. Kenneth Long	<i>Appointed Jan. 2009</i>
CERN	Prof. Philippe Bloch	<i>Appointed Jan. 2009</i>

Ex-Officio Members

CERN	Prof. Rolph Heuer	<i>Appointed Jan. 2009</i>
	Prof. Sergio Bertolucci	<i>Appointed Jan. 2009</i>
<u>DESY</u>	<u>Prof. Joachim Mnich</u>	<u><i>Appointed Jan. 2009</i></u>
INFN	Prof. Umberto Dosselli	<i>Appointed Jan. 2009</i>
Scientific Secretary for the Strategy Session	Prof. Tatsuya Nakada	<i>Appointed March 2011</i>

Also Invited

EPS-HEPP Board Chair	Prof. Thomas Lohse	<i>Appointed August 2013</i>
ApPEC Representative	Prof. Stavros Katsanevas	<i>Appointed May.2013</i>

Observer

Russian Federation	Prof. Victor Matveev	<i>Appointed Jan. 2007</i>
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3. Deutsche Plenary ECFA Mitglieder (6 Jahre)

	<i>Seit</i>
Th. Müller (e.o.)	<i>Jan. 2005</i>
K. Borrás	<i>April 2012</i>
J. Dingfelder	<i>April 2012</i>
M. Krämer	<i>April 2011</i>
M. Lindner	<i>Jan. 2008</i>
U. Ratzinger	<i>Dec. 2007</i>
A. Schönig	<i>April 2012</i>
M. Schumacher	<i>April 2012</i>
A. Stahl	<i>April 2012</i>
D. Zeppenfeld	<i>Jan. 2008</i>

Für 2014 wurden 3 neue Mitglieder durch das KET vorgeschlagen und inzwischen aufgenommen:

E. Garutti, S. Hansmann-Menzemer, G. Raffelt

Beteiligung an den ECFA-Treffen (2 pro Jahr) unzureichend !

4. Aktivitäten

4.1 Komitees

a.ICFA-ILC:

- LCB (Linear Collider Board) mit 16 Mitgliedern wird gegründet
- Soll Linear Collider Direktorat aufsetzen und beaufsichtigen
- Zusammenarbeit mit FALC (Funding Agencies for Large Colliders)
- 5 Mitglieder aus Europa:
 - Generaldirektor CERN R. Heuer
 - HEP-Direktor DESY J. Mnich
 - Representant von Russland (Dubna-Direktor V.A. Matveef)
 - Zwei von RECFA nominierte Repräsentanten:
 - Beschleuniger: L. Rivkin
 - Physik/Detektor: F. LeDiberder
- Exec. Committee des LCC Physics und Detectors Boards:
Europäischer Kontakt J. Fuster

b. ICFA Neutrino Pannel:

Jun Cao	IHEP/Beijing
Andre de Gouvea	Northwestern U.
Dominique Duchesneau	CNRS/IN2P3
Renata Funchal	U. Sao Paulo
Stephen Geer	Fermilab
Soo-Bong Kim	Seoul Nat. U.
Takashi Kobayashi	KEK
Kenneth Long	Imperial College – CHAIR
Michele Maltoni	Madrid
Mauro Mezzetto	Padova
Naba Mondal	TIFR
Masato Shiozawa	Tokyo
Jan Sobczyk	Wroclaw
Hirohisa Tanaka	IPP Canada
Morgan Wascko	Imperial College
Sam Zeller	Fermilab

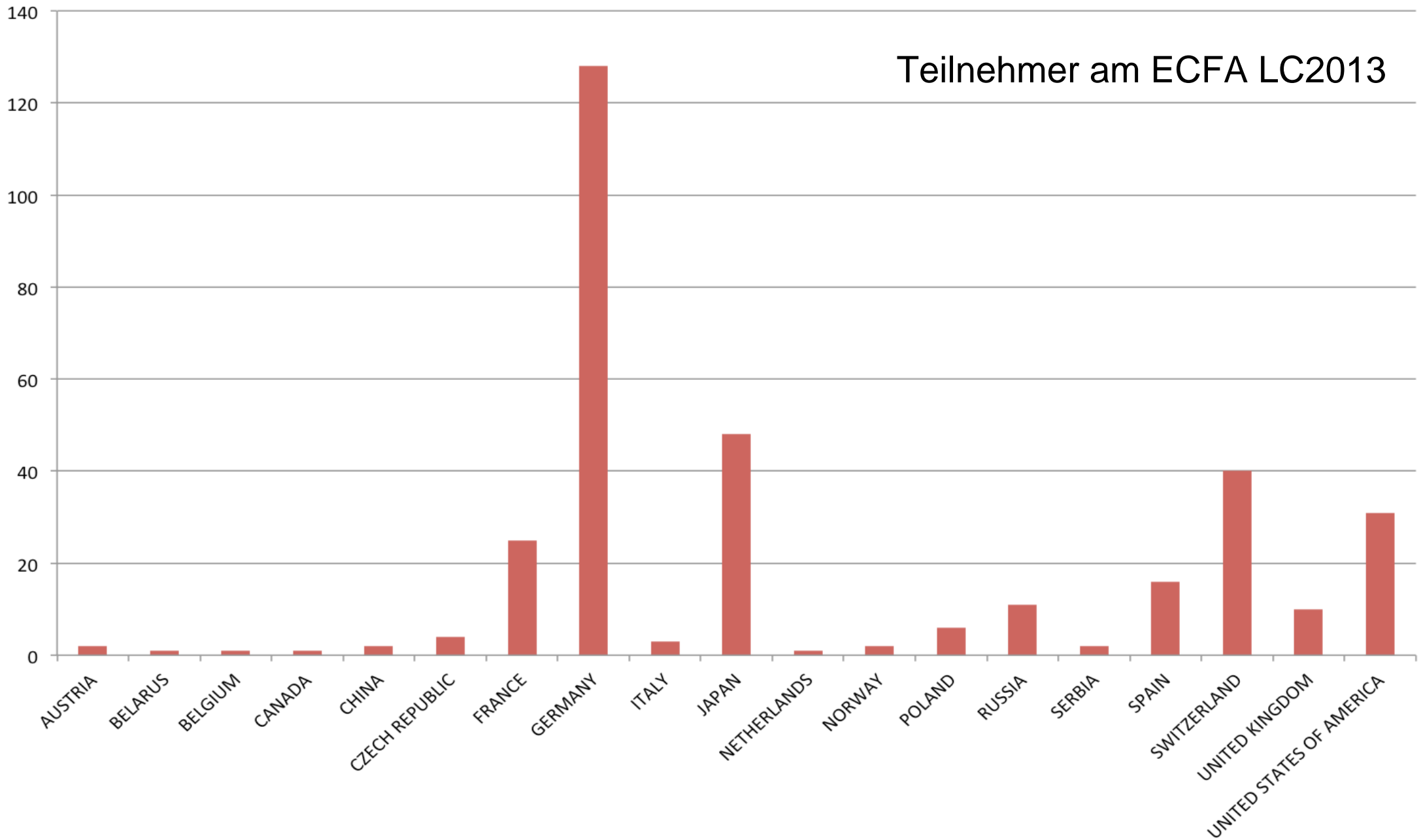
4.2 Review Panels

- RECFA Review Board für DESY HGF-Antrag (POF 3):
 - Jorgen D'Hondt
 - Zdenek Dolezal
 - Peter Hansen
 - Filip Zarnecki
- Prolongation of the ECFA study for linear collider physics and detectors;
Chair: Juan Fuster

4.3 Workshops

- European Linear Collider Workshop ECFA LC2013 } 334 Teilnehmer, davon
27.-31. Mai 2013, DESY } **128** aus Deutschland
- ECFA High Luminosity LHC Experiments Workshop } 326 Teilnehmer
1.-3. Okt. 2013 in Aix-Les Bains }

Teilnehmer am ECFA LC2013



Thomas Müller, KIT

RECFA-Bericht

KET Jahresversammlung 23.11.13

4.4 RECFA-REISEN 2013

a. RECFA-Treffen 2013

- Frankreich (Paris) 15./16. März
- Dänemark (Kopenhagen) 3./4. Mai
- Schweden (Stockholm) 20. Juli (EPS)
- Ungarn (Budapest) 4./5. Oktober
- CERN 21./22. November

b. Plenar ECFA Treffen 2013

- Schweden (Stockholm) 20. Juli
- CERN 21./22. November

c. RECFA-Treffen 2014

- Israel (Tel Aviv) 10./11. April
- **Deutschland (Bonn) 9./10. Mai**
- Deutschland (DESY) 24./25. Juli
- United Kingdom 7./8. Nov.

d. Plenar ECFA-Treffen 2014

- **Deutschland (DESY) 24./25. Juli**
- **CERN 20./21. Nov. :**
Zwischenbericht Deutschland

Open session of R-ECFA meeting in Germany
Friday, 9 May 2014, 09:00 – 18:00

Address:

Gustav-Stresemann-Institut, Langer Grabenweg 68, Bonn-Bad Godesberg, 9 May 2014.

Web site:

<http://www.ket>

Programme:

09:00	Welcome/Introduction	Thomas Müller (<i>Karlsruhe</i>)			
09:05	Welcome from the BMBF - Fundamental Science in Germany	Beatrix Vierkorn-Rudolph (<i>BMBF</i>)			
09:30	Overview of Particle Physics in Germany	Peter Schleper (<i>Hamburg</i>)			
10:05	Funding of Particle Physics in Germany	PT (<i>DESY</i>)			
--- COFFEE ---					
11:00	Accelerator- based Particle Physics In Germany	N. N.			
11:35	Particle Theory in Germany	N. N.			
12:00	Non-Accelerator Particle Physics in Germany	N. N.			
12:20	Astroparticle Physics in Germany	N. N.			
12:40	Detector Development in Germany	N. N.			
--- LUNCH IN GSI---					
			13:50	Tier 1 and Tier 2 Computing in Germany	N. N.
			14:10	Accelerator Physics in Germany	N. N.
			14:30	Hadron Physics in Germany	N. N.
			14:50	Outreach and Communication	Thomas Naumann (<i>DESY</i>)
			15:10	Education in Physics in Germany	N. N.
			15:30	The graduate students point of view	N. N.
			--- COFFEE ---		
			16:30	Closed Meeting of RECFA	
			18:00	Report of RECFA to the German Community, discussion	
			--- DINNER ---		
			Schaumburger Hof - http://www.schaumburger-hof.de/home/index.html		