Introduction from ECFA ECR Panel Members

Cecilia Borca - INFN Torino

Matteo Giovannetti - LNF

on behalf of the italian ECFA-ECR representatives

ECFA - European Committee for Future Accelerators

- ECFA main goal is to promote and support the development of high-energy particle accelerators in Europe
- Established by CERN in 1963
- Members are elected by each county and CERN
- Composition
 - Chair + Secretary (Prof. Paris Sphicas, Prof. Patricia Conde Muino)
 - General assembly (**Plenary ECFA**)
 - Executive board (Restricted EFCA)
- Panels: groups tasked with evaluating and providing recommendation on a specific aspect of the accelerator physics (e.g. Detector R&D, Training, <u>ECR</u>
 - see https://ecfa.web.cern.ch/panels)

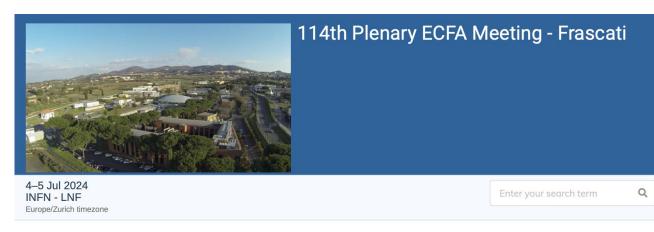
Plenary ECFA (PECFA)

Plenary ECFA decides on all ECFA activities, appoints the Chair and Secretary, approves the final reports of the working groups and terminates their activities, decides on admission of new observers, and makes recommendations to outside organizations. Plenary ECFA appoints members for a total maximum period of six years after nomination by their country. [...] Plenary ECFA normally holds two meetings per year. **Meetings are public unless otherwise decided**.

— from https://ecfa.web.cern.ch/plenary-ecfa

- Composition (https://ecfa.web.cern.ch/plenary-ecfa-composition)
 - Chair + secretary
 - Representatives nominated per each country (and CERN), appointed by PECFA
 - Observers

Next **open** session 4 –5 Jul 2024 (tomorrow afternoon, and Friday) at LNF: https://indico.cern.ch/event/1361605/



Overview

Timetable
Registration
Participant List
Meeting Venue
Accommodation
Visit Frascati

We are pleased to announce the next ECFA meeting will be held in person at the Frascati National Labs of INFN on July 4 and 5, 2024.

For any info please contact via e-mail: Servizio.Direzione@lists.Inf.infn.it

Please read the Wi-fi instructions before coming to LNF

Restricted ECFA (RECFA)

Restricted ECFA is composed of one member per country, appointed for at most two three-year periods. Restricted ECFA assists and advises the Chair and the Secretary in the current running of ECFA, and acts as the communication channel to each participating country, its physics community and national institutes and authorities.

from https://ecfa.web.cern.ch/restricted-ecfa

- Composition (https://ecfa.web.cern.ch/restriceted-ecfa-composition)
 - Chair + secretary
 - <u>1 representative per country</u>, appointed by PECFA
 - Observers

Italian members

PECFA members

Italy		Dr Roberta Arnaldi	Appointed Jan. 2024
		Dr Paolo Azzurri	Appointed Jan. 2024
		Dr Diego Bettoni	Appointed Jan. 2021
		Dr Marco Ciuchini	Appointed Jan. 2024
		Dr Pierluigi Campana	Appointed Jan. 2021
		Prof. Marina Cobal	Appointed Jan. 2021
		Dr Gabriella Gaudio	Appointed Jan. 2024
	Я	Dr Sandra Malvezzi	Appointed Jan. 2024
	RECFA member		

ECFA ECR - Early Career Research Panel

The objective of the ECFA Early-Career Researchers (ECR) Panel is for its members to discuss all aspects that contribute in a broad sense to the future of the research field of particle physics.

- from https://ecfa.web.cern.ch/ecfa-early-career-researcher-panel
- Members are PhD students and postdocs, either with a non-permanent contract or with up to 8 years after obtaining the PhD
- Up to three members per country and each major laboratory represented in ECFA, for 2 + 2 years
- Activities organized in smaller groups (working groups)
- Mandate available here
- Full overview https://arxiv.org/abs/2212.11238

ECR ECFA delegates

Early Career Researchers (ECR)

Observers	PECFA observers		
President of Council		Prof. Eliezer Rabinovici	
Chair of the SPC		Dr Hugh Montgomery	
Chair of the FC		Dr Laurent Salzarulo	
Chair of NuPPEC		Prof. Marek Lewitowicz	
Chair of EPS-HEPP		Prof. Fabio Maltoni	
Chair of ApPEC		Dr Andreas Haungs	
U.S.A.		Prof. Kim Young-Kee	
EPS		Prof. Luc Bergé	
ESF		Dr Hans U. Karow	
		Andrea Garcia Alonso	
		Lydia Brenner	
Early Career Researchers		Patrick Dougan	
		Armin Ilg	
		Holly Pacey	

	RECFA observers		
Observers			Ea
EPS-HEPP Board Chair		Prof. Fabio Maltoni	
ApPEC Chair		Dr Andreas Haungs	
NuPECC Chair		Prof. Marek Lewitowi	CZ

Lydia Brenner

ECR ECFA italian members

ITALY	Cecilia Marco Elisabetta	BORCA GIACALONE SPADARO NORELLA	PhD student Postdoc Postdoc	CMS ALICE LHCb	01.2023 - 12.2024 01.2024 - 12.2025 01.2023 - 12.2024
ITALY/INFN-LNGS	Miriam	OLMI	Junior Staff	Neutrino / Computing	01.2024 - 12.2025
ITALY/INFN-LNF	Matteo	GIOVANNETTI	Postdoc	LHCb	01.2024 - 12.2025

Timeline – morning

10:00	Introduction from the italian ECFA ECR Panel members	Cecilia Borca et al.
	Auditorium B. Touschek	10:00 - 10:08
	Summary of ECFA-wide event, and of the previous activity of the ECFA ECR Panel	Emanuele Angelo Bagnaschi
	Auditorium B. Touschek	10:08 - 10:15
	ECR involvement in the INFN strategy effort	Aleandro Nisati
	Auditorium B. Touschek	10:15 - 10:20
	The FCC project	Andrea Ciarma
	Auditorium B. Touschek	10:20 - 10:55
11:00	The EuPRAXIA project	Livio Verra
	Auditorium B. Touschek	10:55 - 11:30
	Group Picture	
	Auditorium B. Touschek	11:30 - 11:40
	Coffe break	
	Auditorium B. Touschek	11:40 - 11:50
10.00	The EIC project	Annalisa D'Angelo
12:00	Auditorium B. Touschek	11:50 - 12:25
	The physics landscape of future colliders	Roberto Franceschini
13:00	Auditorium B. Touschek	12:25 - 13:15

Timeline – afternoon



Lunch after 13.30 at LNF canteen

Thanks for participating!