

LHC Early Career Mentoring Program – Kick Off

LHC Early Career Mentorship Committee

December 12, 2023









About us



The LHC Early Career Scientists For a (LHC ECSF)

The LHC ECSF consists of volunteers from the ALICE Junior Representatives, the ATLAS Early
 Career Scientist Board, the CMS Young Scientists Committee and the LHCb Early Career, Gender and Diversity Office

The LHC Early Career Mentorship Committee

- Volunteers from the LHC ECSF
- This year's committee members:

ALICE	CMS	LHCb
Carolina Reetz	Antra Gaile	Guillaume Max Pietrzyk
ATLAS	Andris Potrebko	Olaf Steinkamp
Henry Day-Hall	Dimitrios Sidiropoulos Kontos	Lorenzo Paolucci
	Dace Osīte	
	Conrado Muñoz Díaz	

About the program



- Started in 2020
- Three successful rounds > feedback from the first round can be found here
- Open to all members of a CERN experiment
- Mentor-mentee pairs can be from the same or different experiments

Fourth round

- 35 mentor-mentee pairs
- All information can be found <u>here</u>
- We are always reachable via mail to <u>LHC-Early-Career-Mentorship-Committee@cern.ch</u>

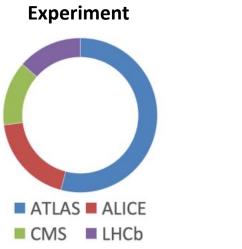
Statistics





Career level Master student PhD student Early PostDoc Advanced PostDoc



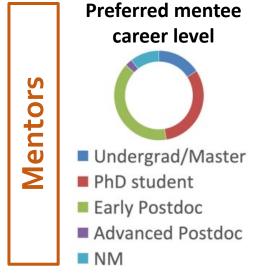


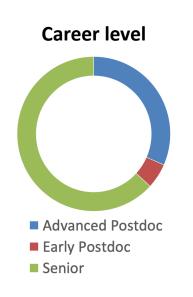


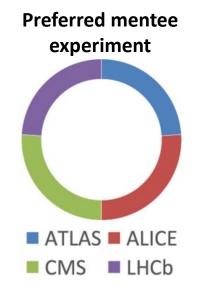
Preferred mentor

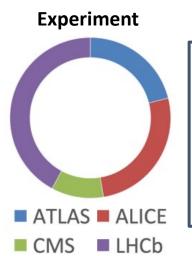
Majority

- PhD and master students
- ATLAS
- Preferring ATLAS and CMS mentors









Majority

- Preferring early Postdoc or PhD student mentees
- ALICE and LHCb

The matching



 Matching is based on the information from the mentors' and mentees' registration forms, CV, and cover letters

• First step:

Assessment of all mentee applications to find possibly matching mentors

→ Each committee member reads a certain number of mentee applications and all mentor applications and suggests matching pairs

Second step:

Assessment of mentor applications to cross-check the assignments from the first step

➤ Each committee member cross-checks the pairs from the first step in which they were not involved in

• Third step:

Group discussion to finalise the matches

• Fourth step:

Matching of the remaining mentees

→ Potentially reaching out to additional mentors or refer to other programs when no match can be found

What happens now?

LHC ECSF

Early Career Scientists Fora
ALICE ATLAS CMS LHCb

Important

Let us know about ANY

issues or problems at the

start or throughout the

program!

- All matching proposals have been sent out by us to the mentors and mentees
- Some mentor-mentee pairs already had their first meeting
- Mentors and mentees organise their meetings amongst themselves
- 1) Establish contact with your mentor the initiative is up to you!
- 2) Review the <u>mentorship agreement</u> in your first meeting
 - → A number of signed mentorship agreements have already been handed in to the organisers
 - → If you have not done so yet, please send them to LHC-Early-Career-Mentorship-Committee@cern.ch
- 3) Decide with your mentor on the terms of mentoring during your first meeting
 - → Reminders of: CERN code of conduct, not discussing information internal to your collaboration if your mentor/mentee is not in the same collaboration, confidentiality, ...
- 4) Decide on what your goals are for this program
 - → Share these goals with your mentor/mentee
- 5) You are ready to start the mentoring
 - > We will contact you throughout the program to request feedback on your progress and to learn about any issues
- 6) The formal mentoring relationships will end as of August 31st, 2024
 - → We will ask you to reflect on your goals and to evaluate the impact that this mentoring program had on your career status/plans/perspectives
 - > It is up to the mentor-mentee pairs to decide to continue the mentoring relationship after the formal end of the program round

What happens now?

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AUCE ATLAS CMS LHCIS

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- Keep in mind that your mentor does not
- have all the answers.
 - But they can offer you another viewpoint from a more experienced perspective.
- 4) Decide on what your goals are for this program
 - Share these goals with your mentor/mentee
- 5) You are ready to start the mentoring
 - > We will contact you throughout the program to request feedback on your progress and to learn about any issues
- 6) The formal mentoring relationships will end as of December 1st, 2024
 - ➤ We will ask you to reflect on your goals and to evaluate the impact that this mentoring program had on your career status/plans/perspectives
 - > It is up to the mentor-mentee pairs to decide to continue the mentoring relationship after the formal end of the program round