



# ERN-EUROBLOODNET EXCHANGE PROGRAM



## CALL FOR PARTICIPANTS

**For ERN-EuroBloodNet members and Affiliated Partners**

**TO CONTINUING MEDICAL EDUCATION PROGRAM:  
INHERITED AND ACQUIRED BONE MARROW  
FAILURES IN CHILDREN AND ADOLESCENTS**

## PRECEPTORSHIP

**IRCCS Institute Giannina Gaslini / Pediatric Hospital, Genoa, Italy**

**Coordinated by Prof. Carlo Dufour**

**17<sup>th</sup>-20<sup>th</sup> October 2022**

The ERN Exchange Mobility Program is coordinated by [Ecorys Agency](#) and aims to organize short stays in ERN's Health Care Providers for disseminating expertise on Rare Diseases among Network's members. In order to improve cutting-edge knowledge on Rare Hematological Diseases (RHD), [ERN-EuroBloodNet](#) is launching a call for **ERN-EuroBloodNet Members and Affiliated Partners** for attending a preceptorship program held in one highly specialized center for **Inherited and acquired bone marrow failures in children and adolescents**.

Highly specialized centers that will host the preceptorships are chosen across Europe and represent the excellence in RHDs field at international level. Indeed, centers have been chosen among ERN-EuroBloodNet HCPs members.

## 1. PEDAGOGICAL PROJECT

### Context

The spectrum of marrow failure syndromes in pediatric ages has a different composition compared to adults because of a larger proportion of inherited forms sometimes with masked or misleading phenotype. This is an essential forward that outlines the importance to provide applicants with the fundamental tools for a correct diagnostic and treatment approach to marrow failures, in children and adolescents including some on hand session on specific lab techniques adopted in marrow failure diseases.

### Educational objectives

1. To learn differential diagnosis algorithm of marrow failure syndromes in children and adolescents with a special focus on atypical/ attenuated forms.
2. To learn pediatric treatment algorithm for AA, for the most frequent inherited bone marrow failure syndromes.
3. To receive general information on some lab techniques adopted in marrow failure disorders including genetics, flow cytometry and cell culture assays.

## 2. PRACTICAL INFORMATION

From 17<sup>th</sup> – 20<sup>th</sup> of October 2022 (4 days)

**Number of participants 6**

**Host Center** Pediatric Hospital - IRCCS Institute Giannina Gaslini, Genoa, Italy

### Teachers

- Prof. Carlo Dufour, Chair Hemato-Oncology Department and of Hematology Unit, G. Gaslini Childrens' Hospital (coordinator).
- Dr. Maurizio Miano
- Dr. Francesca Fioredda
- Dr. Michela Lupia

### Programme

#### 17<sup>th</sup> October

- Interactive lectures on diagnosis of Inherited and acquired bone marrow failures in children and adolescents
- Interactive lectures on treatment and long term management of Inherited and acquired bone marrow failures including in children and adolescents

#### 18<sup>th</sup> October

- Tutorials on clinical cases of AA, PNH, and AHES (the latter optionally)
- Tutorials on clinical cases of the main inherited marrow failure syndromes

#### 19<sup>th</sup> October

- Attendance to ward round and/or outpatient of AA/PNH and other constitutional marrow failures
- Attendance to hematology diagnostic Lab (morphology, Flow cytometry, molecular biology, Elisa)

#### 20<sup>th</sup> October

- Specific session to discuss with/ask teachers selected topic raised by participants on issue faced in previous days
- Wrap- up and take home message session

### 3. PROFILE OF PARTICIPANTS

This preceptorship will bring together a maximum of **6 participants**

- Participants must be affiliated to a [HCP member](#) or [Affiliated partner](#) of ERN-EuroBloodNet. In the selection, the priority will be given to the permanent staff of the health care provider.
- Interest in developing their medical competences in the clinical area of Bone Marrow Failures Syndromes.
- In a position to follow-up the preceptorship with education projects and activities on medical education.
- Available for the whole duration of the preceptorship.
- English speaker.

### 4. SELECTION PROCEDURE

In order to participate at this call, candidate must:

1. Fulfill the application form available at [www.eurobloodnet.eu](http://www.eurobloodnet.eu) or in attachment of this email
  2. Edit a Curriculum vitae
  3. Write a cover letter
  4. Send the application form, the curriculum vitae and the cover letter to Dr Christel Buelens - [christel.buelens@ulb.be](mailto:christel.buelens@ulb.be) - and write as object of the email: **“Inherited and acquired bone marrow failures in children and adolescents”**. If you don't get the confirmation of the receipt within few days, please write again.
- It is mandatory to send the candidature by the **5<sup>th</sup> September at midnight** (CET time)
  - A jury among ERN-EuroBloodNet members has been established in order to select participants.
  - Gender and geographical balance will be taken into account when making the selection of the group, along with the meritocracy of the CV and the motivations expressed in the cover letter.

### 5. COSTS COVERAGES

ERN-EuroBloodNet via Ecorys Agency is in charge to cover the costs for travel (up to €300 for air travel and €200 for rail travel) and accommodation of participants (€200 per working day). It includes daily allowance to cover subsistence, accommodation, and travel insurance for professional that travels

For any additional information, please write to [christel.buelens@ulb.be](mailto:christel.buelens@ulb.be)



European  
Reference  
Networks

*Exchange Programme*  
**2021-2022**



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Answering  
tomorrow's  
challenges  
today

*If you are interested in participating to ERN-EuroBloodNet educational formation but your profile does not fully correspond to the requirements of this call for participants, please note that the ERN-EuroBloodNet will organize other preceptorships.*