

MarMaRa is one of Aix-Marseille Université institutes for research and education. AMU institutes aim at developing interdisciplinary training and research, by gathering cutting edge research and faculties and the involvement of socio-economic partners, to strengthen its international outreach.

To that end, the MarMaRa institute is gathering research laboratories (13 laboratories at present), medical departments, educational teams and industrial partners, around cross-cutting actions, to develop cutting-edge research for the benefit of rare diseases patients. By federating new stakeholders, the MarMaRa institute seeks to promote multidisciplinary research and training in connection with the local and international socio-economic and cultural ecosystems of the field of rare diseases

# **Objectives**

The main objectives of the MarMaRa Institute are to:

- •respond to the challenges of rare diseases (identification of new genes to reduce diagnostic error; development of therapies, etc.),
- •strengthen the link between research and training (Master, Doctorate and Post-Doctorate), as well as the link with the socio-economic and cultural worlds,
- •strengthen **interdisciplinarity**: the institute includes different disciplines (biology, physics, computer science, SHS. etc.).

## **Actions**

### Tenders:

- •Master: M2 internship for Masters's students who are attached to the institute.
- •End of thesis: Offer extension up to 6 months
- •Training: Financing training to develop new skills.
- •Mission: Offer the possibility to young researchers to learn new technologies
- or to participate in a scientific congress.
- •Publications : Support research dissemination.
- •Invited researcher: Host a research form 1 week to 3 months.
- •Post-doc: Funding up to 10 months.
- •Incentive action: Support innovative & high-quality projects from different research units.
  - search units.
- •Research year: 1 year of research for medical and paramedical students.

#### Evente:

·Seminars (tutored), colloquium and summer schools

PhD program: (Launched in 2022)
-4 institute-specific modules
-Transversal and shared modules

#### Other:

•Interdisciplinary research group "3M" with the institute SoMuM (Mediterranean Societies in Transition).

### MarMaRa videos

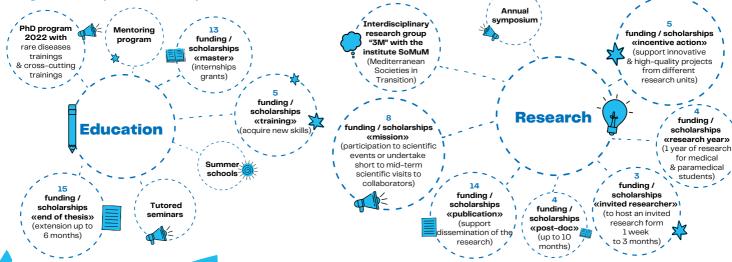


MarMaRa institute in a nutshell (in french) – a video made by Escalenta



MarMaRa institute's vision, actions & ecosystem (english subtitles available)

# Key actions (2020-2022)



## **Team**



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