



European Network on Myalgic Encephalomyelitis/Chronic Fatigue Syndrome  
COST Action - CA15111

### Call for Training school

#### “Omics Technologies And Bioinformatics Applications In Me/Cfs Research” Applications

**Dates:** 17-22 July 2017

**Organizer:** UNIVERSITÀ DEGLI STUDI DI PAVIA, Pavia (Italy), Prof Enrica Capelli and Dr Lorenzo Lorusso

**Venue address:** Residenza Universitaria Biomedica Collegio S.Caterina, Via L. Giulotto, 12, Pavia, 27100, Italia

**The school is financed** by the COST Action CA15111 (“European Network on Myalgic Encephalomyelitis/Chronic Fatigue Syndrome -EUROMENE”) ([www.euromene.eu](http://www.euromene.eu)).

**Purpose of training school:** increase capacity of ME/CFS research by involving Early Carrier Investigators (ECI), providing optimal diffusion of knowledge and special translational research skills for biomarkers discovery.

**Topics included in the training:**

- miRNA identification and quantitation
- Microbiota characterization
- Nextgen sequencing methods (Illumina technology) and application for biomarkers discovery
- Bioinformatics

The school will include theoretical and practical sessions

**Trainers:**

Laboratory methods: Enrica Capelli (Italy), Simona Panelli (Italy)

Bioinformatics and Statistics: Laura Baldo (Spain), Simone Marini (Italy), Simona Panelli (Italy)

**Maximum number of trainees** to be accepted for reimbursement: 12

**Information for participants/ How to apply**

Formatted: Space After: 10 pt

- A total Grant awarded to each eligible trainee cannot exceed **EUR 1500**
  - The amount afforded for accommodation 60 EUR/night and meal 40 EUR/per day
  - The amount afforded for travel will be based on the economy class tickets and local transport expenses.
- Trainees eligible to be reimbursed:
  - Trainees from COST Full Members/COST Cooperating Member,
  - Trainees from Approved NNC institutions,
  - Trainees from Approved European RTD Organisations.
- Eligibility criteria:
  - Young scientist part of the COST Action - CA15111European countries
  - Early Stage Researchers (PhD students, PhD + 5 years)
  - Knowledge on basic molecular methods
  - Preference to scientists working in the field of ME/CFS, but others are not excluded
- How to apply:
  - Send a CV, a motivation letter and calculation of travel costs from the place of residence to the training school venue to the Scientific Committee:

e-mail: [enrica.capelli@unipv.it](mailto:enrica.capelli@unipv.it)

Formatted: Italian (Italy)

Formatted: Italian (Italy)

- **Deadline for applications: June 10**
- **Selection results: June 15**
- **Scientific Committee:** Enrica Capelli ([enrica.capelli@unipv.it](mailto:enrica.capelli@unipv.it)); Lorenzo Lorusso ([lorusso.lorenzo@gmail.com](mailto:lorusso.lorenzo@gmail.com)); Evelina Shikova ([evelina\\_sh@abv.bg](mailto:evelina_sh@abv.bg)); Carmen Scheibenbogen (Carmen.Scheibenbogen@charite.de); Modra Murovska ([modra@latnet.lv](mailto:modra@latnet.lv)); Jerome Authier ([fj.authier@gmail.com](mailto:fj.authier@gmail.com))



COST is supported by  
the EU Framework Programme  
Horizon 2020

