



YOUNG MINDS PROJECT

WHAT WHO WHY WHERE WHEN

...a platform for early-career scientists

Objectives

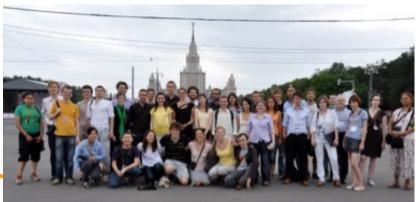
- Recruit future researchers in physics
- Foster leadership amongst young scientists
- Connect (young) scientists in Europe

Approach

- Create an infrastructure for young physicists to emerge and get involved
- Support self-organized local sections
- Encourage interaction between sections









WHAT IS A YM SECTION

WHAT WHO WHY WHERE WHEN

...how to create a YM Section.

Recruit Members and a Faculty Advisor, YMs should be or become members of EPS and/or one of its national societies.



(President, Vice President, Treasurer, Secretary)



Run Activities







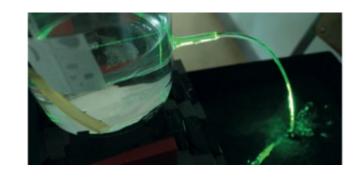


YOUNG MINDS ACTIVITIES

WHAT WHO WHY WHERE WHEN

OUTREACH

to local schools and communities can provide a stimulus for new generations of scientists and increase the awareness for the importance of scientific research amongst the widest public.



SEMINARS AND WORKSHOPS

Can help broaden the knowledge, to acquire new skills in their field of research or even outside it

PROFESSIONAL DEVELOPMENT

Activities with which students acquire new skills and knowledge both for professional and for career advancement.





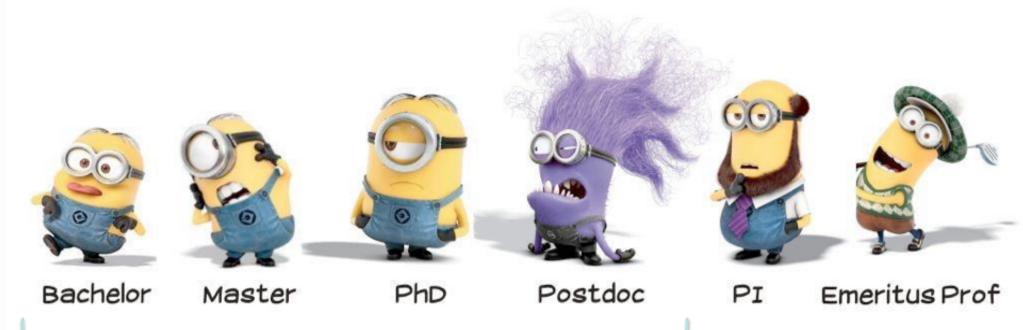
NETWORKING

In the era of social networks, student feel the need to start their own scientific network.



YOUNG MINDS MEMBERS

WHAT WHO WHY WHERE WHEN







YM ACTION COMMITTEE

WHAT WHO WHY WHERE WHEN







John Dudley



Ophélia Fornari



Zolt Fülöp



Christophe Rossel



Antigone Marino



Ulrike Ritzmann



Eva Salvador



Enrique Sanchez



Bence Godo



YOUNG MINDS PROJECT

WHAT WHO WHY WHERE WHEN

...why EPS is promoting Young Minds?

- Give young people a space and a tool to realize their ideas
- Open the laboratories doors
- Create in young people new skills
- Improve the career
- Teaching from an early age that the understanding of physics is "Respublicae", it is a need for the civil society
- Look around to design their own career

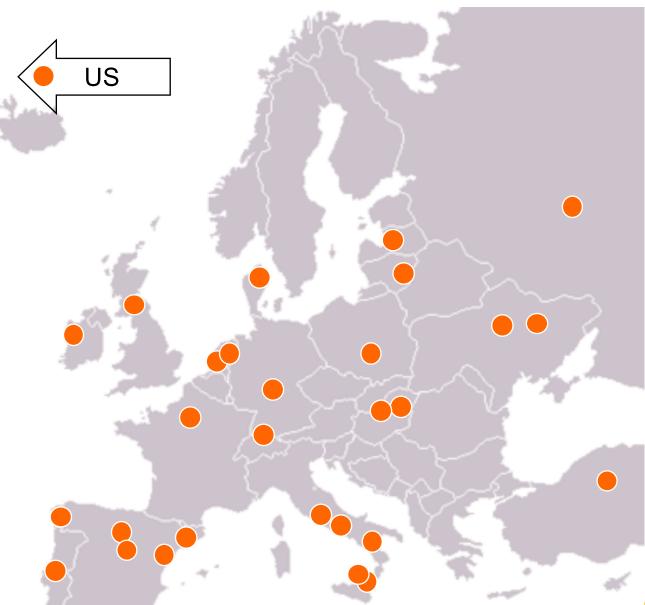
Moreover

- Improve English
- Meet other cultures and learn to socialize with them
- Learn to manage time for study, research and volunteering



YOUNG MINDS SECTIONS

WHAT WHO WHY WHERE WHEN



33 SECTIONS, 18 COUNTRIES

- SPAIN
- ITALY
- GERMANY
- UK
- UCRAINE
- IRLAND
- RUSSIA
- FRANCE
- US
- SWISS
- TURKEY
- HUNGERY
- DENMARK
- THE NETHERLANDS
- LATVIA
- LITHUANIA
- PORTUGAL
- POLAND



YM NATIONAL COORDINATORS

WHAT WHERE WHO WHY WHEN

- A YM National Coordinator is the contact person between YM and National Societies:
- Is responsible to report YM activities in his/her country
- Has to collaborate with the National Society to promote YM and the National Society itself
- Has to identify peculiar requests or needs of the National Society to better match the integration of the YM project at local level.

Spanish Royal Physics Society • SPAIN

Italian Physical Society • ITALY

German Physical Society • GERMANY

The Institute Of Physics • UK

Ukrainian Physical Society • UCRAINE

The Institute Of Physics • IRLAND

United Physical Society Of The Russian Federation • RUSSIA

French Physical Society • FRANCE

American Physical Society

• US

Swiss Physical Society • SWISS

Turkish Physical Society • TURKEY

Eotvos Lorand Physical Society • HUNGERY

Danish Physical Society • **DENMARK**

Netherlands Physical Society

THE NETHERLANDS

Latvian Physical Society • LATVIA

Lithuanian Physical Society • LITHUANIA

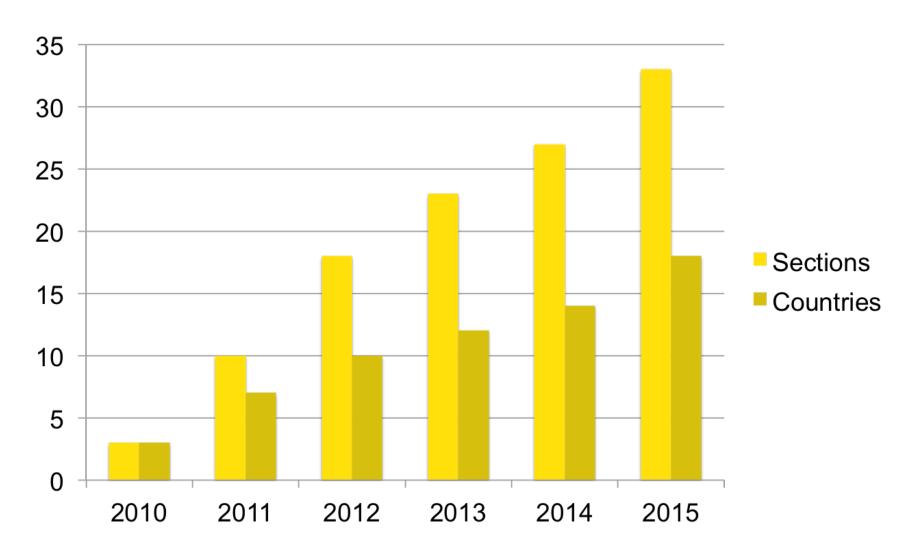
Portuguese Physical Society • PORTUGAL

Polish Physical Society • POLAND



YOUNG MINDS HISTORY

WHAT WHO WHY WHERE WHEN





YOUNG MINDS COOPERATIONS

YM is in the targeted network COST TN1301

Next Generation of Young Scientist:
Towards a Contemporary Spirit of R&I - Sci-GENERATION
Sci-GENERATION aims at elaborating contemporary scientific thought and thereby disseminating a new spirit of research and innovation in Europe.

- YM co-works with the International Association of Physics Students, IAPS
- YM co-works with Die junge Deutsche Physikalische Gesellschaft, jDPG
- YM is in the European Young Researchers Platform (EYRP)

Forum for Science and Technology Educational Research (**FOSTER**) ...we applied yesterday to the Erasmus+ programme

European Young Researchers Platform (**EYRP**) ...we applied yesterday to the Jean Monnet Application for Funding



YOUNG MINDS in EPS

Historic Sites

PHYSIKO brochure
YM joined the committee
Possible local connections

Quantum Electronics and Optics Division

Student grants to attend CLEO®/Europe-EQEC 2015



EuNPC2015

For the3rd European Nuclear
Physics Conference,
YM parallel session about
article writing, CV writing or
job hunting.

Forum for Physics and Society

Belgrade Meeting YM joined the committee



YOUNG MINDS PROJECT





EPS Young Minds Project





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