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YOUNG MINDS PROJECT

<table>
<thead>
<tr>
<th>WHAT</th>
<th>WHO</th>
<th>WHY</th>
<th>WHERE</th>
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...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

http://www.epsyoungminds.org
WHAT IS A YM SECTION

...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.

Define Name, Bylaw and Officers
(President, Vice President, Treasurer, Secretary)

Apply

Run Activities

http://www.epsyoungminds.org
# Young Minds Activities

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## 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.

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<tbody>
<tr>
<td>Bachelor</td>
<td>Master</td>
<td>PhD</td>
<td>Postdoc</td>
<td>PI</td>
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YOUNG MINDS PROJECT

...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 "Res publicae", 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
• HUNGARY
• DENMARK
• THE NETHERLANDS
• LATVIA
• LITHUANIA
• PORTUGAL
• POLAND

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# YM NATIONAL COORDINATORS

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- **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
- Italian Physical Society
- German Physical Society
- The Institute Of Physics
- Ukrainian Physical Society
- The Institute Of Physics
- United Physical Society Of The Russian Federation
- French Physical Society
- American Physical Society
- Swiss Physical Society
- Turkish Physical Society
- Eotvos Lorand Physical Society
- Danish Physical Society
- Netherlands Physical Society
- Latvian Physical Society
- Lithuanian Physical Society
- Portuguese Physical Society
- Polish Physical Society

- **Spain**
- **Italy**
- **Germany**
- **UK**
- **Ukraine**
- **Ireland**
- **Russia**
- **France**
- **US**
- **Switzerland**
- **Turkey**
- **Hungary**
- **Denmark**
- **The Netherlands**
- **Latvia**
- **Lithuania**
- **Portugal**
- **Poland**
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**)
Historic Sites
PHYSIKO brochure
YM joined the committee
Possible local connections

EuNPC2015
For the 3rd European Nuclear Physics Conference,
YM parallel session about article writing, CV writing or job hunting.

Quantum Electronics and Optics Division
Student grants to attend CLEO®/Europe-EQEC 2015

Forum for Physics and Society
Belgrade Meeting
YM joined the committee