

Laserlab-Europe invites proposals for international user training schools or training events, to be co-organized by Laserlab-Europe under the work package Training and User Community Development, Task: Cooperation with existing training programmes, in 2017.

**Objectives:**

- Train a new generation of researchers to enable them to make optimum use of laser facilities, to exploit new experimental and theoretical approaches in photonics and laser-related science and to use them in novel applications with high industrial and societal impact;
- Attracting and training of new users in domains of science such as bio photonics, medicine, pharmacy, ICT, material research, environment, in industry, and in European regions where laser user communities are still less developed;
- Increase efficiency in these activities through cooperation with externally funded activities, aiming at a similar development of human resources, and in close collaboration with other European facilities, networks, projects and industry, such as FELs of Europe, ELI, EuroBioImaging, Photonics21, EOS, etc.

**Examples of previous co-funded training events:**

- MEDEA ITN Summer School 2016, Ultrafast dynamics with intense radiation sources, Crete, Greece, October 2016
- International School on Lasers in Materials Science - SLIMS, Venice, Italy, July 2016
- OPCPA Training Course, Bordeaux, France, January 2015
- Advanced X-ray spatial and temporal metrology (with COST action MP1203), Croatia September 2014

**Guidelines for proposals:**

Proposals should contain the following information:

- Event title
- Proposed date(s) and place
- Name and contact information of the organizer
- Brief description of the training goals and topics and the targeted audience
- Preliminary training format and proposed schedule
- Estimated number of participants
- Brief description of potential Laserlab involvement and benefit
- Cost estimate

\* Co-funding may be up to EUR 3000.

\* Deadline for proposals: **15 January 2017**

\* Proposals should be sent by email to [networking@laserlab-europe.eu](mailto:networking@laserlab-europe.eu).

If you would like to obtain additional information, please contact Daniela Stozno ([stozno@mbi-berlin.de](mailto:stozno@mbi-berlin.de)).

You may also find the call at

<http://www.laserlab-europe.eu/networking/training/call-training-events>