

First Regional Maker Expo of Open Technologies and Inclusive Development



18 -19 August 2017
University of Cartagena, Colombia

Further information:
Activity URL: <http://indico.ictp.it/event/7655/>
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This regional activity is a public event aiming at emphasizing the learning and research aspects linked to the making of something new and interesting for science and innovation. Participants shall therefore be part of a running project in order to participate in the Maker Expo.

Directors:

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Description:

Exposition activities of this kind arise great interest in scholars, society and the media. They also represent good platforms to deepen the knowledge about the creative work carried out in an institution and in its surrounding region.

That is why we particularly encourage exhibits that are interactive and that highlight the process of making things, making science and technology accessible to the public.

Projects to be displayed at the Maker Expo shall also be original, reproducible within a Scientific Fabrication Laboratory and beneficial to society. They can fall into one of the categories ("topics") listed on the right.

The project should be briefly described in the application form which is available at the activity web page indicated under the section "How to apply" of this poster (bottom left).

Topics:

- Science, Biology/Biotech, Physics and Chemistry projects
- Electronics, Radios, Vintage Computers and Game Systems
- Arduino, Raspberry Pi, etc.
- 3D Printers and other prototyping technologies
- Robotics and DIY RC Toys and Models
- DIY Home Automation and IoT
- Recycling (How to Fix Things or Take them Apart)
- Interactive art projects, Large-scale Art, Shelter (Tents, Domes, etc.)

ICTP Scientific Contact:

E. CANESSA, ICTP

How to apply:

Online application:
<http://indico.ictp.it/event/7655/>

Female scientists are encouraged to apply.

Grants:

Scientists and Makers from all countries that are members of the United Nations, UNESCO or IAEA, may attend the event, however, since this is a regional activity, priority will be given to those coming from Colombia and neighbouring countries. As a rule, travel and subsistence expenses of the participants should be borne by their home institution. The event is free of charge for participants and visitors.

<http://www.unicartagena.edu.co/>



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