



XIX fira-concurs d'experiments de física i tecnologia

Museu de les Ciències de València **21.4.24 / 10-13 h**

VNIVERSITAT DE VALÈNCIA (UV) Facultat de Física



uv.es/experimenta @FiraExperimenta



The 19th Physics and Technology Experiments and Demonstrations Fair-Contest 2024 is a celebration of science and popularisation where you can see surprising phenomena. The aim is to bring science closer to the public and, at the same time, to show young people's roles in it. Different groups of secondary school students have carried out more than 70 experimental STEM projects with the help of their teachers and they exhibit and explain them at a **fair open to the public**, carrying out a scientific dissemination task too. **21 April 2024, Science Museum of Valencia** (Calle Mayor - 1st floor). The public's understanding of science, innovation and future sustainability depend on their and our enthusiasm for knowing and understanding the phenomena around us. **For all audiences, free admission.**

The Fair-Contest  is organised by the School of Physics of the University of Valencia in collaboration with the Spanish Foundation for Science and Technology-Ministry of Science and Innovation, and [other agencies](#).

FAIR PROGRAMME, Sunday 21 April 2024

9-10 h - Reception of participants and set-up of projects at the assigned locations. More details can be found at go.uv.es/experimenta/infofair

10-13 h -  PHYSICS AND TECHNOLOGY FAIR opens to the public

The visiting public (and also the members of the jury) will be able to **walk around the fair** seeing all the projects and asking questions to the participating groups about their work. Coherence, good functioning of the project and clarity of explanations will be the most valued aspects (more details [here](#)).

The **public will be able to vote** for their favourite projects from **10 to 12:45 h**. The project most voted project will receive the public prize.

In the **Fisicalandia** workshop, children will enjoy themselves assembling simple physics demonstrations (*).

13:30-14:30- PRIZE AWARD CLOSING CEREMONY in the "Santiago Grisolí" Auditorium of the Science Museum.

The event will be preceded by a mini-scientific show by students of the Physics Bachelor and also members of PHOTONETS. The event will be broadcast by *streaming* from the CAC *youtube* channel go.uv.es/experimenta/actepremis.

(*) free entrance tickets will be delivered at the fair until full capacity is reached.