

NANOYOU will travel all over Europe

NANOYOU will travel around Europe bringing a strong schools programme for 25.000 students aged 11-18 and a wide range of activities in Science Centres for 4.000 young adults aged 18-25.

The Web Portal will also reach a much broader audience through its wide range of virtual activities.



NANOYOU will develop an exhibition on nanotechnologies that will travel around Europe to Science Centres and Institutions.



NANOYOU

Nanoyou Consortium:



Contact:
nanoyou@pcb.ub.cat

For schools:
nanoyou@eun.org

www.nanoyou.eu



NANOYOU

Discover the secrets of the nanoworld!



Funded by the European Community's Seventh Framework Programme



For more information: www.nanoyou.eu



• NANOYOU invites you to play, debate and turn yourselves into nanotechnologists in virtual labs

NANOYOU (Nano for Youth) is a project funded by the 7th Framework Programme of the European Commission that aims to increase young people's basic understanding of nanotechnologies (NT) and to engage them in the dialogue about their ethical, legal and social aspects (ELSA). It also aims to encourage scientific vocations amongst European youth and promotes social acceptance of NT at a moment when their applications are emerging.

With the aid of a multilingual web portal and outreach activities, NANOYOU facilitates participatory educational resources on nanotechnologies with a European dimension among schools, museums and science centres in more than 20 countries.



A participatory gate to nanotechnologies



The multilingual web portal includes participatory tools such as games, virtual experiments or videos together with information about nanotechnologies, making it a valuable source for anyone interested in nanotechnologies. It also offers a repository of existing information on NT education developed by other institutions outside the Nanoyou consortium.



A strong European school program

NANOYOU offers lesson modules and One Day Nano Happenings for teachers interested in introducing NT to their students and in discussing the ELSA aspects associated with them.

Teachers will also be provided with training kits to inform them about nanotechnologies and to guide them on the running of the schools programme. The kits include background materials, literature and specific case studies together with experiments that can be done in the classroom to illustrate various NT aspects.



Outreach in European Science Centres

NANOYOU will develop an exhibition on nanotechnologies that will travel around Europe to Science Centres and Institutions. Several workshops dealing with nanotechnologies and ICT will be run in Science Centres to engage young adults. They will initially take place in Paris and Grenoble. The results of these workshops will be discussed in conferences with experts and stakeholders.

