





Certificate of Participation

This is to certify that

took part in the Nano-Science Camp for teenage researchers, organized in the frames of the international cooperation project "Nanotech Science Education"

(NTSE, ref. No 511787-LLP-1-2010-1-TR-KA3-KA3MP).

The Nano-Science Camp and the NTSE project are implemented with the financial support from the European Commission through the Lifelong Learning Program.

Zuhal Yılmaz Doğan NTSE Project Coordinator



Reni Dimova
Chairperson of CCTA



Nano-Tech Science Education (NTSE)

The Nano-Science Camp for teenage researchers is a key event in the process of the approbation of the main outcomes produced by the NTSE partnership.

The "Nano-Tech Science Education" (NTSE) is an international cooperation project which aims to utilise ICTs as a tool to make the learning of science subjects more attractive and accessible. The project established a Virtual Laboratory as an experimental aid meant to support the science learning of students from the general and vocational schools and colleges, as well as the work of their teachers and the training of young prospective teachers in science subjects. The NTSE Virtual Laboratory is available on-line at: http://vlab.ntse-nanotech.eu/. It serves as a hub for science learning-related aids and resources, as a platform for implementation of virtual science lessons, as a database of teaching materials and illustrated experiments on nano-sciences and nanotechnology.

The Nano-Science Camp participants were selected through a poster competition in which 145 school students from 5 countries at the age of 13-18 years took part. The authors of the best posters, selected through the voting of international committee got together for the one-week Nano-Science Camp in Bulgaria hosted by the Center for Creative Training Association from 30 June to 7 July 2013 at the "While Lagoon" Resort.

The agenda of the camp involved hands-on research activities in the field of nano-sciences, work with the NTSE Virtual Laboratory, as well as exercises related to self-presentation and professional orientation.

The Nano-Science Camp and the NTSE project are implemented by partner institutions from five countries – Turkey, Bulgaria, Greece, Italy and Romania – with the financial support of the European Commission under Lifelong Learning Program (project ref. No 511787-LLP-1-2010-1-TR-KA3-KA3MP).



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Positive Impact

Carbon nanotubes have a greater strength to weight ratio that

allowing for excellent strength and durability. Cyclists are using suits that do not get wet during races because of