

Dynamic Geometry- an online event by Xplora and Deutsches Museum

Xplora (www.xplora.org), the European gateway to science education and Deutsches Museum (www.deutsches-museum.de) are organising a Dynamic Geometry event, taking place at 10.30 on 14 March 2006 at the Deutsches Museum, Munich, Germany.

The event will start with a general presentation, by Prof. Dr. Peter Baptist, from the University of Bayreuth, Germany about the impact of dynamic mathematics on the learning and teaching of mathematics.

Carsten Miller, from the University of Bayreuth, Germany and Karl Sarnow, from European Schoolnet will respectively focus on two famous Open Source programs, GEONExT and GeoGebra, running on every JAVA enabled computer.

Caterine Franche, Executive Director of Ecsite – The European Network of Science Centres and Museums (<u>www.ecsite.net</u>) together with Elisabeth Schepers from Deutsches Museum will moderate the presentation.

Pupils aged 13 from the Elsa-Brändström-Gymnasiumm, Munich, with their teachers are invited to follow the event and ask questions.

The event will be broadcast via streaming video with the support of Apple-Germany and participants will be able to follow it online and ask questions. The presentation will be in German language in the video and simultaneously translated into English in the chat.

To follow the presentation online and pose questions, please contact: Karl Sarnow karl.sarnow@eun.org
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About Pencil

The Xplora portal and Deutsches Museum are partners in the PENCIL project (Permanent European Resource Centre for Informal Learning), a large scale European project to develop and test innovative methods for science teaching via many pilot projects.

The Pencil project, which intends to promote science education among young people, is supported under the Science and Society Action Line of the sixth European Community programme for research, technological development and demonstration activities.

About Deutsches Museum

The Deutsches Museum is one of the most important museums of science and technology worldwide. Since 1903 it presents technical and scientific achievements in an exciting and accessible way.

About Xplora



Xplora is the European gateway to science education. It is aimed at teachers, pupils, scientists, science communicators and science educators. It is run by European Schoolnet - EUN, a network of 31 Ministries of Education and national educational agencies across Europe.

About ECSITE

ECSITE - the European Collaborative for Science, Industry and Technology Exhibitions, is a not-for-profit organisation representing science and technology centres and museums throughout Europe.

More Details about the event:

www.xplora.org

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