inspiring science education

PRESS RELEASE

Eratosthenes Experiment 2015 taking place on 19-20 March 2015

5 March 2015

In 2014 a total of 350 schools in 37 countries participated in the Eratosthenes Experiment to measure the Earth's circumference. This experiment was initially performed by the Greek mathematician around 240 BC and enabled him to measure the circumference of the Earth.

Ellinogermaniki Agogi's (EA) Research and Development Department is again the organiser of the Eratosthenes Experiment, which this year will take place over two days – on the 19th of March and on the 20th of March. International collaborations with UNESCO, SPACE India and Math Forum @ Drexel are planned for the dissemination of the event around the world.

Schools are invited to celebrate science and education by calculating the circumference of the Earth using eLearning educational tools and simple instruments. Teachers and students will be able to use a specially created Inspiring Science Education learning environment for delivering a digital lesson.

For more information visit the Eratosthenes Experiment <u>website</u> and the Inspiring Science Education <u>website</u> & <u>portal</u>.

Contact:

Eratosthenes Experiment angelos@ea.gr / ekypriotis@ea.gr Inspiring Science Education project information@inspiringscience.eu

Providing access to inspirational digital resources and learning opportunitieswww.inspiringscience.eu

The Inspiring Science project has received funding from the European Union's ICT Policy Support Programme as part of the Competitiveness and Innovation Framework Programme. This document reflects only the author's views and the European Union is not liable for any use that might be made of information contained therein.

