

Hephaestus

Hellenic Philosophy, History and Environmental
Science Teaching Under Scrutiny



FP7 contract number 229825

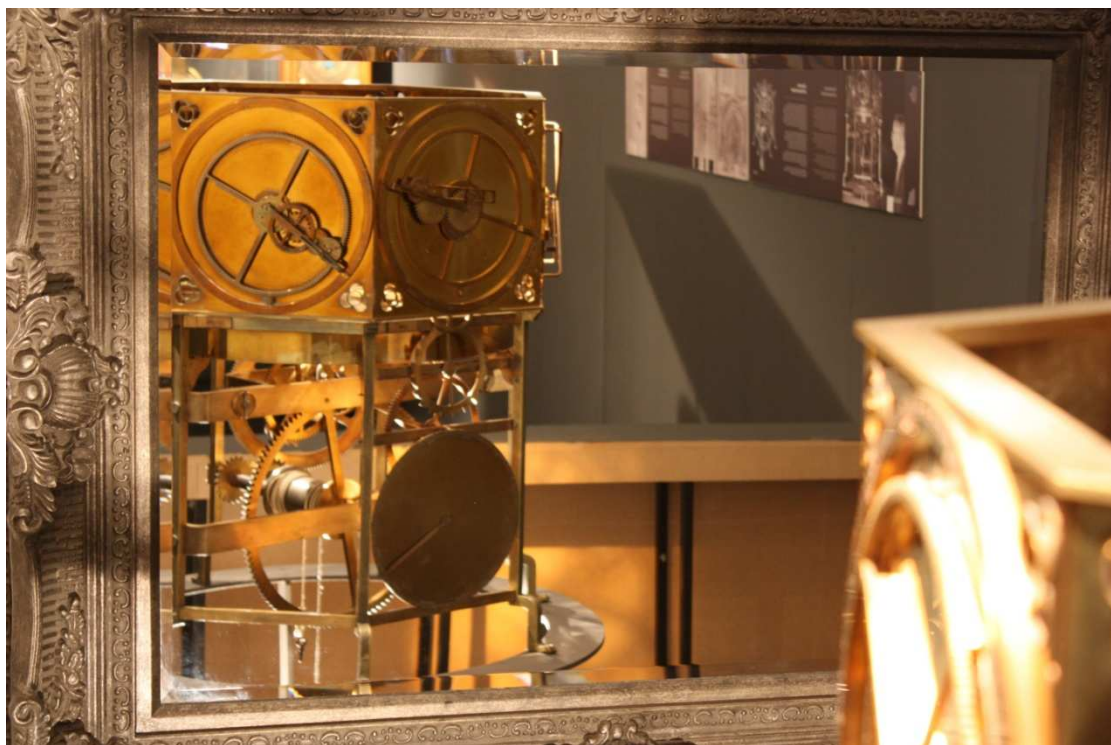
From Hephaestus activities



From the Antikythera Mechanism exhibition in Athens,
National Hellenic Research Foundation.



From the Antikythera Mechanism exhibition of Hephaestus in Pöllau, Austria, European Center for the History of Physics.



From the exhibition "Les horlogers du ciel", Liège, Museum "L'embarcadère du savoir": the Dondi's Horologium.

Συνδιοργάνωση
Εθνικό Αρχαιολογικό Μουσείο
Εθνικό Ίδρυμα Ερευνών
Ομάδα Μελέτης Μηχανισμού
Αντικυθήρων
Εταιρεία Μελέτης Αρχαίας
Ελληνικής Τεχνολογίας

Co-ordinators
National Archaeological Museum
National Hellenic Research Foundation
The Antikythera Mechanism Research
Project
Association of Ancient Greek
Technology Studies

Συνεργάζονται φορείς του
Υπουργείου Πολιτισμού και Τουρισμού
Διεύθυνση Εθνικού Αρχείου Μνημείων
Εφορεία Εναέριων Αρχαιοτήτων
Ναυαγομυμνησίου

Co-operating Institutions of the Greek
Ministry for Culture and Tourism
Directorate of the National Archive for
Monuments
Ephorate for Underwater Archaeology
Nautismotic Museum

Συμπληρωματικές δράσεις
απόλογος στην ελληνική και αγγλική γλώσσα
καθώς και εκπαιδευτικό
πρόγραμμα συνοδεύουν την έκθεση.

Additional Events
A catalogue in Greek and English and
an educational project accompany
the archaeological exhibition.

Εθνικό Αρχαιολογικό Μουσείο
Γαλαξίας 44, 10562 Αθήνα
E-mail: eam@culture.gr
www.namuseum.gr
Tel: 210-82.17.717

The National Archaeological Museum
44 Patission Street, 10562 Athens
E-mail: eam@culture.gr
Website: www.namuseum.gr
Tel: 210-82.17.717

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MEGA EPT



**ΤΟ ΝΑΥΑΓΙΟ
ΤΩΝ ΑΝΤΙΚΥΘΗΡΩΝ**

TO NAPIO
OI THESAUROI
O MICHANISMOS

THE SHIP
THE TREASURES
THE MECHANISM

Απρίλ 2012-Απρίλ 2013

**ΤΗ ΑΝΤΙΚΥΘΗΡΑ
SHIPWRECK**



Φωτογράφιση: Κ. Σενκός
Καλλιτεχνική επιμέλεια: Στέλιος Σκουφής
Εκτύπωση

Φωτογραφία: Κ. Κενικός
Design & Layout: Stelios Skoufīs
Plus

2012 ο Ταμείο Αρχαιολογικών Παράν
2012 o Archaeological Receipts Fund

Επίσημο Αρχαιολογικό Μουσείο

Επίσημο Αρχαιολογικό Μουσείο

Επίσημο Αρχαιολογικό Μουσείο

The National Archaeological Museum
has the pleasure to invite you to the opening of the temporary exhibition

THE ANTIKYTHERA SHIPWRECK
the Ship / the Treasures / the Mechanism

on Thursday April 5, 2012, at 19:30 hrs
at the National Archaeological Museum

Duration of the exhibition: April 6, 2012 - April 28, 2013
This invitation must be presented at the entrance

Επίσημο Αρχαιολογικό Μουσείο

Επίσημο Αρχαιολογικό Μουσείο

Επίσημο Αρχαιολογικό Μουσείο

ΤΟ ΝΑΥΑΓΙΟ ΤΩΝ ΑΝΤΙΚΥΘΗΡΩΝ
το Πλοίο / οι Θησαυροί / ο Μηχανισμός

την Πέμπτη 5 Απριλίου 2012 και ώρα 19:30
στο Εθνικό Αρχαιολογικό Μουσείο

Διάρκεια έκθεσης: 6 Απριλίου 2012 - 28 Απριλίου 2013
Η απόδειξη της πρόσκλησης είναι απαραίτητη κατά την είσοδο

ΜΕΤΑΛΛΕΙΑ ΕΡΕΥΝΑ ΕΠΙΣΤΗΜΗ ΜΟΥΣΕΙΟΝ

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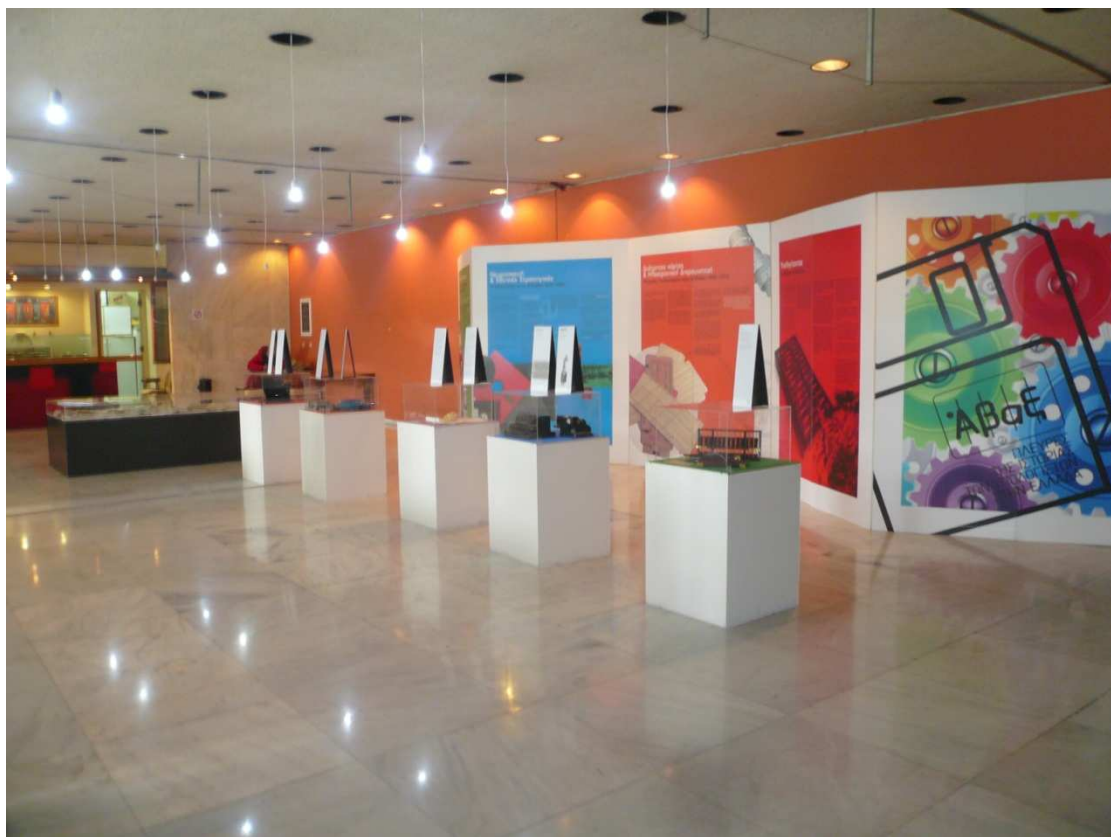
**ΤΟ ΝΑΥΑΓΙΟ
ΤΩΝ ΑΝΤΙΚΥΘΗΡΩΝ**

το Πλοίο
οι Θησαυροί
ο Μηχανισμός

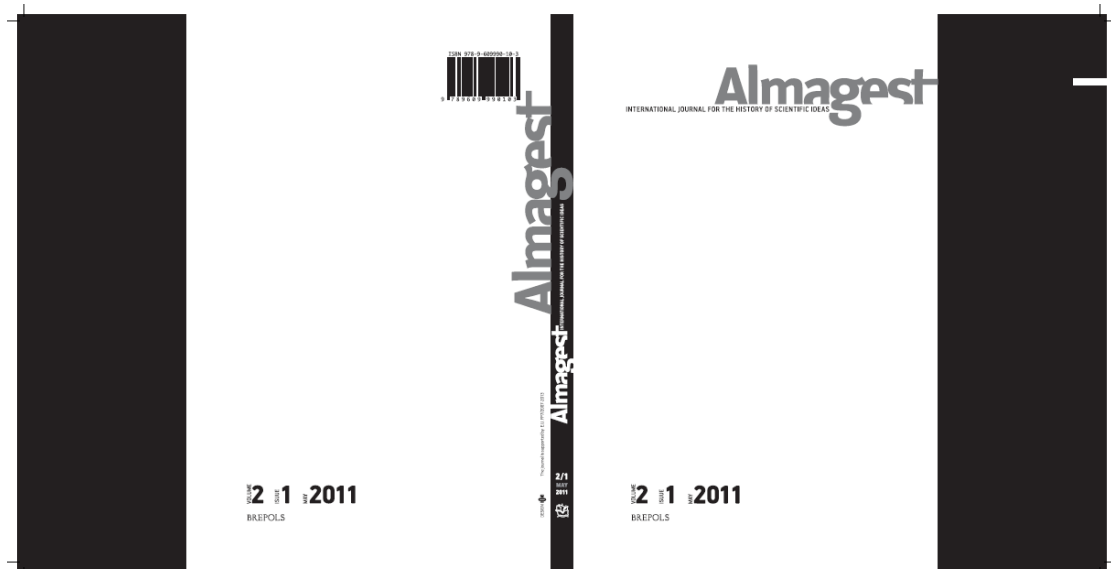
The flyer of the Antikythera Shipwreck exhibition at the National Archeological Museum of Athens



From the exhibition “Kirkinos”: drawing instruments from the Antiquity to the 19th century, Athens, National Hellenic Research Foundation.



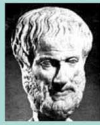
From the exhibition “Abacus” History of computers, Athens, National Hellenic Research Foundation.



The new international journal for the history of scientific ideas
“Almagest”.



The poster of Hephaestus International Conference “Europe and
Modern Sciences”.



Newsletter

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ABSTRACTS: ASPECTS OF COMPUTERS HISTORY IN GREECE



Organized by the Institute for Neohellenic Research of the National Hellenic Research Foundation and the Laboratory of Science, Didactics & Epistemology and Educational Technology of the Department of Education, University of Athens in the frame of the EU funded programme Hephaestus, an educational exhibition under the title "Abstracts: Aspects of Computers History in Greece" was presented in the premises of NIREF in Athens from 8th of December 2011 till the end of January 2012 and is now travelling in a mobile exhibition unit in other destinations over the country.
The exhibition "Abstracts: Aspects of Computers History in Greece", was an attempt to showcase aspects of the history of computers in Greece as well as issues related to scientific and technological heritage. Through the history of calculating machines and the subjects who create and manage them unravels the country's social and economic history, the role of technological equipment and innovation, collective ideas and national guidelines are derived.
Measurement and calculation appear very early in the history of human civilizations, and from the beginning, measurement was associated with the efforts of man to create computational tools. Different creatures in every culture, the tools and instruments of calculation give a series of information on social and economic organization of societies, on systematization of knowledge and on the cultural capital of each



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INTERNATIONAL CONFERENCE "HISTORY OF SCIENCE IN PRACTICE" AND HELLENIC CONFERENCE "HISTORY, PHILOSOPHY AND DIDACTICS OF SCIENCE"

National Hellenic Research Foundation,
Athens, 5-9 May 2010

The international conference *History of Science in Practice*, which was organized by the HPSD team and funded by the European Union's Seventh Framework Programme (FP7 2007-2013) under grant agreement n° 229825, took place in Athens from Thursday, 6 May, through Saturday, 8 May 2010. Although the conference was scheduled to start in the afternoon of Wednesday, 5 May 2010, a general strike of the workers in the wider Hellenic public sector (including the airport controllers) obliged the organizers to defer the opening of the conference by one day and to change the conference program, as some of the speakers were forced to cancel their trip to Athens or opted out of it for reasons very well understood. And it was admittedly a success despite that initial glitch.

As in this suggests, the Conference explored the possibilities of putting history of science into practice, both in teaching and in communication with the public. It focused on the following themes:



The National Hellenic Research Foundation, venue of the Conference



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EXHIBITION ON THE ANTIKYTERA MECHANISM

Exhibition on the Antikythera Mechanism within the
Antiquity and Technology of its time
December 7th - January 22nd, 2010, National
Hellenic Research Foundation



The exhibition was organized by the History, Philosophy and Didactics of Science and Technology Programme (Institute for Neohellenic Research, National Hellenic Research Foundation) in collaboration with the Athens Science and Education Laboratory, University of Athens, the National Archaeological Museum, the Antikythera Mechanism Research Project and the Association of Ancient Greek Technology Studies.
The exhibition was organized in the frame of the Hephaestus project. Exhibition curator: Yannis Botasakis. Scientific & Image consultant: Tany Tzetzis, in charge of the NIREF cultural events, Eleni Grammatikopoulou, Georgios "Dimitrios".
At the opening, December 7th, Prof. Theodoros Fassios presented the lecture "Are we interested by the Antikythera Mechanism?".
The exhibition displayed models (from the older one, that of Theodoridis to the more recent, that of Michael Wright and the University of Thessaloniki), six videos, an interactive system, historical publications on the Mechanism, many photographs and explanations on the Mechanism and Ancient Greek astronomy and technology, and also an art representation of the Mechanism. On a hemispherical screen were projected two films, "The Antikythera mechanism: decoding an ancient Greek mystery", by Macmillan Publishers Ltd



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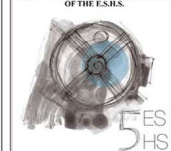
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THE 5TH INTERNATIONAL CONFERENCE OF THE E.S.H.S.



The 5th International Conference of the European Society for the History of Science will be organized in Athens, Greece, November 1-10 November, 2012.

Announcement
The theme of the Conference is:
Scientific cosmopolitanism and global culture: religions, ideologies, societies

Important dates:
Deadline for symposia proposals: 16 Dec
Deadline for grant applications: 17 Jan 2012
Deadline for abstracts submissions: 24 Jan 12
Deadline for early registration: 4 May 2012
Site of the Conference: www.hpsd.gr

Issues of the Newsletter for the History of Science in Southeastern Europe



From the ceremony of the signature of the long term cooperation agreement between the team of History, Philosophy and Didactics of Science and Technology of the National Hellenic Research Foundation and the Institute for the History of Natural Sciences of the Chinese Academy of Sciences.



From the documentary film on the Antikythera Mechanism diffused on ARTE and BBC4 channels.

30.11.10 / 30.01.11

**ΚΙΡΚ
ΝΟΣ**

Η ΓΕΩΜΕΤΡΙΑ ΣΤΗΝ ΤΕΧΝΗ
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ΩΡΕΣ ΛΕΙΤΟΥΡΓΙΑΣ | ΚΑΘΗΜΕΡΙΝΑ: 10.00-20.00 | ΣΑΒΒΑΤΟ-ΚΥΡΙΑΚΗ: 10.00-14.00
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The poster of the exhibition Circinus: Geometry in Art and Science, Athens, National Hellenic Research Foundation.