

EUGENIDES FOUNDATION

The Eugenides Foundation is an independent, non – profit foundation with a mission to enhance the scientific, technological and technical education of the Greek youth and to promote science and technology to the general public.

The function of the fully renovated Eugenides Foundation is based on the following main activities:



Eugene Eugenides

1

Postgraduate scholarships for students in scientific and technical fields

2

Publishing activities in the fields of maritime, vocational and technical education

3

The New Digital Planetarium, one of the largest and best equipped digital planetariums in the world, presenting digital shows and large format films

4

The new Science and technology Centre, which extends within three floors and comprises of 57 interactive exhibits and specially equipped areas for labs, demonstration of experiments and lectures

5

A library, with multimedia applications and distance learning technology

A modern Conference Centre

Expanded educational activities and collaborations

UTech Lab
A technology laboratory, the "UTech Lab"



The New Digital Planetarium of Eugenides Foundation is one of the largest and best planetariums in the world!

Its main mission is to further educate and familiarize the students and the general public with the fields of astronomy, astrophysics and space science. The New Digital Planetarium attracts more than 250.000 visitors yearly. On its giant hemispheric dome of 24,5 m in diameter and a total surface of 900 m2, the audience enjoys a magical journey in knowledge. A truly thrilling experience.

The New Digital Planetarium follows up on a regular basis on all advancements in technology and systematically upgrades its hardware.

At this period, we recommend 13 digital shows and large-format films from a wide variety of scientific subjects!

We welcome you to a fascinating journey of exploration from our Solar system to the edge of the Universe.

Come touch the stars with us! www.eef.edu.gr

planetarium

Tilt

Planetarium show for children

When the seasons go crazy it's up to Annie and Max to set things right. But fixing this will take something extraordinary, and a little help. Come on a whirlwind adventure as the siblings learn just how the seasons and work, and discover that sometimes, all we need is a new angle on the world.



Ticket pricing: 6€ regular, 4€ reduced Duration: 30 minutes / Age: 5+

Lucia

Planetarium show for children

Vladimir, a polar bear and James, a penguin, travel into space aboard the Polaris to study polar auroras.



Ticket pricing: 6€ regular, 4€ reduced Duration: 30 minutes / Age: 5+

Polaris

Planetarium show for children

James, a traveling penguin from the South Pole, and Vladimir, a funny bear from the North Pole, meet on the Arctic sea ice.



Ticket pricing: 6€ regular, 4€ reduced Duration: 30 minutes / Age: 5+

The Red Planet

Planetarium Show

How did Mars lose its water? Did microbes appear on Mars, when the planet was more hospitable to life? The exploration of the red planet continues and eventually the first astronauts will walk on its surface.



Ticket pricing: 6€ regular, 4€ reduced Duration: 40 minutes / Age: 10+

// Tribute to the dinosaurs



Dinosaurs of Antarctica

Dome Film

Dinosaurs of Antarctica tells the story of a changing environment at the bottom of the world where dinosaurs and prehistoric creatures once roamed freely in a lush landscape. As the climate changes again today, melting Antarctic ice is allowing discovery of the continent's history—including the fossils of new dinosaurs.

Ticket pricing: 8€ regular, 5€ reduced Duration: 40 minutes / Age: 6+

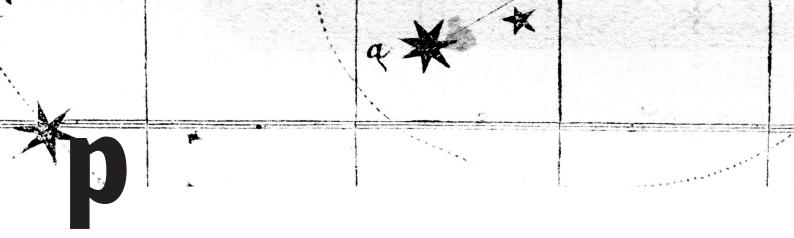
The Death of the Dinosaurs

Planetarium show

"The Death of the Dinosaurs", focuses on some of the probable causes of the mass extinction of the dinosaurs including the most likely scenario, according to which the dinosaurs disappeared due to the impact of a massive asteroid, some 65 million years ago. What are the possibilities of a similar mass extinction event occurring in the future?



Ticket pricing: 6€ regular, 4€ reduced Duration: 40 minutes / Age: 10+



Life in the Universe

Planetarium show

Starting with the origin and evolution of life on our planet, the show focuses on the planets and the moons of our Solar system that are more likely to host microbial life, as well as on the key methods used by astronomers for the detection and study of an exoplanet.



Ticket pricing: 6€ regular, 4€ reduced Duration: 40 minutes / Age: 10+

The Centre of the Cosmos

Planetarium show

From ancient Babylon to ancient Greece and from the Heliocentric model of Copernicus to the expansion of the Universe, this show narrates the fascinating tale of the continuous displacement of Earth, and hence of mankind, from the centre of the Cosmos.



Ticket pricing: 6€ regular, 4€ reduced Duration: 40 minutes / Age: 10+

Space Storms & the Polar Aurora

Planetarium show

Get to know with the most impressive and violent weather phenomena. From the winds on Neptune, blowing at 2,000 km/h, to the mighty hurricane on Jupiter that could swallow at least two planets the size of Earth, this show will remind us that we are indeed lucky to live on Earth!

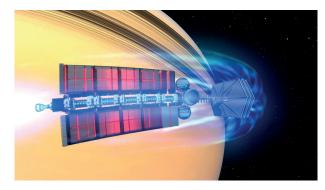


Ticket pricing: 6€ regular, 4€ reduced Duration: 40 minutes / Age: 10+

The Future in Space

Planetarium show

"The Future in Space", the new digital show of the Eugenides Planetarium, after a short introduction of the massive effort to "conquer" the Moon, attempts to answer certain intriguing questions related to the future of Space exploration.



Ticket pricing: 6€ regular, 4€ reduced Duration: 40 minutes / Age: 10+

Vagabonds in the Solar System

Planetarium show

From the Asteroid Belt to the Kuiper Belt, astronomers have launched several space missions for the exploration of these celestial objects, in an effort to answer important questions, related to the birth of the Solar System, the origin of Earth's water and the presence of the first complex organic molecules, that proved so crucial to the emergence of life on our planet.



Ticket pricing: 6€ regular, 4€ reduced Duration: 40 minutes / Age: 10+

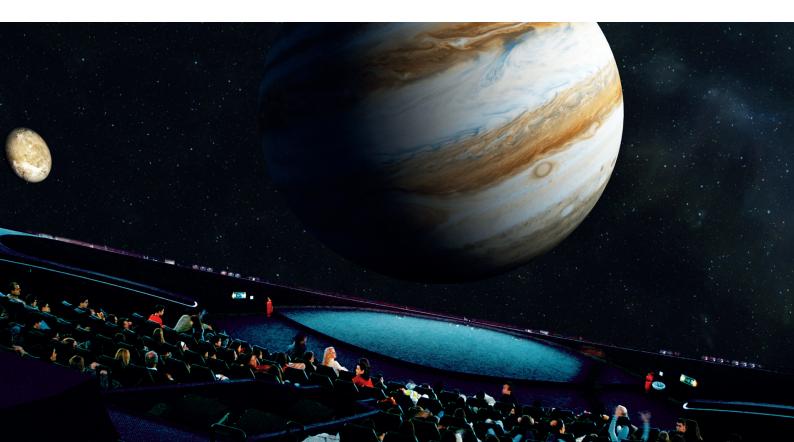
Strange Worlds in the Solar System

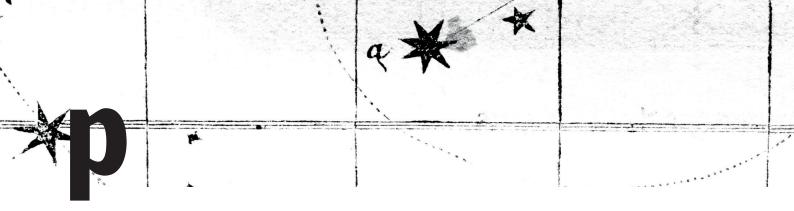
Planetarium show

The digital show "Strange worlds in the Solar system" narrates a journey of discovery towards some of the most extreme planets and moons in our Solar system.



Ticket pricing: 6€ regular, 4€ reduced Duration: 40 minutes / Age: 10+





Scheduled shows July 2 - 29 | 2021

| hours | М | T | W | Th | F | Sat | S |
|-------|----|----|----|----|----|-----|----|
| 9:15 | | t | t | t | | | |
| 9:30 | СС | | | | СС | | |
| 10:15 | | sa | SS | sa | | | |
| 10:45 | lu | | | | lu | ро | ро |
| 11:30 | | dd | dd | dd | | | |
| 11:45 | t | | | | t | lu | lu |
| 12:45 | dd | rp | | rp | dd | | |
| 13:00 | | | | | | sa | sa |
| 14:00 | fs | lu | lu | lu | fs | | |
| 14:15 | | | | | | fs | VS |
| 15:00 | | СС | | СС | | | |
| 15:15 | | | | | | | |
| 15:30 | | | | | | da | da |
| 16:45 | | | | | | t | t |
| 17:00 | | | t | ро | t | | |
| 17:45 | | | | | | da | da |
| 18:00 | | | da | da | da | | |
| 19:00 | | | | | | rp | СС |
| 19:15 | | | СС | rp | lu | | |
| 20:15 | | | | | | da | da |
| 20:30 | | | da | da | da | | |

Tilt t Polaris (C) po Lucia (C) lu The Red Planet rp da Dinosaurs of Antarctica The Death of the dd Dinosaurs lu Life in the Universe Space Storms & the sa Polar Aurora (C) The Centre of the CC Cosmos The Future in Space fs Strange Worlds in the Solar System Vagabonds in the Solar System

(C) for children





exhibition

// 1821



"Run onto the waves of the formidable sea" * 1821. The War at Sea

*Andreas Kalvos, Ode VIII

The exhibition, co-organised by the Eugenides Foundation and the General State Archives, aims to underline the role of the merchant and warship fleet in the successful outcome of the Greek War of Independence. Through the presentation of archival documents and historical museum objects as well as digital applications, the exhibition follows the events from the pre-revolutionary years until the Battle of Navarino in 1827.

Visitors have the opportunity to see archives, documents and objects from the General State Archives collection, the largest collection of archival material about the War of Independence. Documents and objects have also been kindly loaned by the Archivio di Stato di Napoli and the family collection of Dimitris and Androniki Kostopoulos.

Innovative digital applications complete the visitor experience. The Battle of Navarino is represented through digital models and virtual walkthroughs on historic ships, developed by the NAVS Project team under the guidance of the School of Naval Engineering, National Technical University of Athens (NTUA) and the Eugenides Foundation. The Institute of Information and Communication Technologies (IPTIL) also created digital and virtual applications as part of the EPANA-STASIS 1821 Project.

The Scientific co-ordinator of the exhibition is Mr. Nikos Karapidakis, President of the General State Archives and Professor of History. The exhibition script and texts made by the Historical research advisor of the Exhibition Mrs. Gelina Harlaftis, Director of the Institute of Mediterranean Studies (IMs-FORTH) and Professor of Maritime History. The impressive exhibition setting was designed and constructed by "Architectonofilia". The original score of the exhibition "Thus death lost sovereignty" is composed by electronic music composer Dimitris Petsetakis.

The exhibition will open on 9.06.2021 and last until 31.03.2022 at the Eugenides Foundation

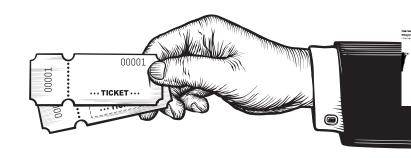
The VR applications can be used by visitors over 13 years old.

Opening times: Tuesday to Saturday 12:00-20:00, up to 8 people, on guided tour. Sunday & Monday closed.

Free admission and guided tours. Guided tours in English can be arranged upon prior request.

Exhibition text, labels and interactive material available in Greek and English.

Booking essential for visit: To book your slot, please call 210 9469641 (Mon-Fri 9:30-16:30).



Information on Ticket Purchases

A ticket is needed in order to be able to watch one of the shows, or for entrance and participation in the various activities of the Science and Technology Centre. Kindly notice that Planetarium tickets can be purchased only on the website: https://www.eef.edu.gr/en.

| Tickets | Regural | Reduced* | Groups 20+ | Schools | | | | | |
|------------------|---------|----------|------------|---------|--|--|--|--|--|
| PLANETARIUM | | | | | | | | | |
| Planetarium Show | 6€ 4€ | | 4€ | 3€ | | | | | |
| Dome Film | 8€ | 5€ | 5€ | 5€ | | | | | |

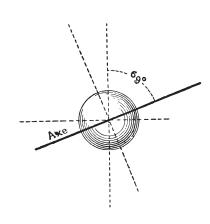
^{*}Children, students, large families, soldiers, unemployed, seniors (ages 65 and older). (Valid ID required)
Free admission for disabled persons (plus an attendant), as well as for professional members of the Media (plus an attendant).

Combo Tickets

With the purchase of tickets for two (2) or more shows/activities per person, on the same day, there's a discount of 1 euro per show/activity.

Group Reservations

School or group reservations are made over the phone at +30 210 94 69 641, Monday to Friday, 9:30-16:30. In case of late arrival (less than 30 minutes before the show begins), the reservation is cancelled.



Safety and protection measures against the spread of COVID 19

From Friday, July 2, 2021, the New Digital Planetarium* reopens for the public with 13 planetarium shows for everyone.

From Tuesday, June 29, 2021, the Science and Technology Center ** welcomes school children (11-13 years old) on its premises, only for the summer camp "Scientist for a day".

The Eugenides Foundation Library *** has also proceeded to a gradual reopening of its services from June 15, 2021, EXCLUSIVELY for lending and book return services.

From Wednesday, June 9, 2021, the Eugenides Foundation welcomes the public to the exhibition: "Run onto the waves of the formidable sea. 1821. The War at Sea." ****

Our main concern is to keep everyone safe, visitors and employees. The Eugenides Foundation complies with all the appropriate safety and protection measures against the spread of COVID 19, as defined by the Greek Health Authorities.

During your visit to the Eugenides Foundation, please note the following:

- The use of a mask is mandatory in all areas of the Eugenides Foundation.
- Upon arrival, a contactless thermometer measurement is conducted.
- Visitors must keep 2 meters distance from each other.
- The maximum number of people in group visits is 8.
- Liquid hand antiseptic is available around the premises of the Foundation.

Additionally:

- * New Digital Planetarium
- The New Digital Planetarium of the Eugenides Foundation operates in compliance with all health protocols:
- 1. For every two (2) seats one empty seat is required, so that total capacity does not exceed fifty percent (50%).
- 2. During entry all visitors are obligated to show one of the following:
- [a] covid-19 vaccine certificate
- [b] documentation of negative Covid-19:

PCR test conducted within 72 hours prior to the start time of the planetarium show, or

rapid test conducted 48 hours prior to the start time of the planetarium show, or self-test conducted 24 hours prior to the start time of the planetarium show.

For documentation of a negative self-test please visit: https://self-testing.gov.gr/covid19-self-test-print.pdf

[c] COVID-19 recovery certificate issued at least 30 days after testing positive. The certificate is considered valid for at least 30 days and at most 180 days after the initial positive result.

All the above are mandatory for children aged over 12-year-old.

- For children below the age of 12 the self-test documentation must be signed by the parent/guardian.
- Mandatory placement of visitors coming together in the two (2) seating positions between which there is no empty space / vacant position
- Breaks during the shows are prohibited
- All visitors are accompanied to their seats
- All visitors are obliged to purchase electronic tickets
- The maximum number of people allowed in the New Digital Planetarium: 139.

** Science and Technology Center.

During entry, all visitors are required to show one of the following:

[a] covid-19 vaccine certificate

[b] documentation of negative Covid-19:

PCR test conducted within 72 hours prior to the start time of the program, or

rapid test conducted 48 hours prior to the start time of the program, or self-test conducted 24 hours prior to the start time of the program.

For documentation of a negative self-test please visit: https://self-testing.gov.gr/covid19-self-test-print.pdf [c] COVID-19 recovery certificate issued at least 30 days after testing positive. The certificate is considered valid for at least 30 days and at most 180 days after the initial positive result.

All the above are mandatory for children aged over 12-year-old.

***Eugenides Foundation Library

The Library of the Eugenides Foundation continues to provide all its services remotely. Concerning the lending services, users can schedule appointments to visit our premises by phone/email. At the present time, it is preferred that the public is assisted by Library staff at the entrance of the Foundation. For this reason, we ask our

readers who will use our lending services to choose the books they want prior to contacting us for an appointment.

For your convenience, we remind you that you can search for books in the online catalog of the Library, here. Also our staff, as always, is available for any help you may need.

- For new member registrations, the relevant form will be sent by email from the Library, and must be completed, signed and returned electronically.
- The Library lending terms and conditions can be found here.
- Reading rooms, computers, photocopiers, and bookstands are closed for the public.

Library: Please contact us from Monday to Friday, 08:30-15:30 by appointment only (tel: 210-9469631, email: lib@eef.edu.gr).

**** For the Exhibition "Run onto the waves of the formidable sea. 1821. The War at Sea."

During entry, all visitors are required to show one of the following:

[a] covid-19 vaccine certificate

[b] documentation of negative Covid-19:

PCR test conducted within 72 hours prior to the start time, or

rapid test conducted 48 hours prior to the start time, or self-test conducted 24 hours prior to the start time. For documentation of a negative self-test please visit: https://self-testing.gov.gr/covid19-self-test-print.pdf

[c] COVID-19 recovery certificate issued at least 30 days after testing positive. The certificate is considered valid for at least 30 days and at most 180 days after the initial positive result.

All the above are mandatory for children aged over 12-year-old.

Booking required: Tel: 210 946941, Monday to Friday 9:30-16:30

- Maximum number of visitors per hour: 8.

Our online activities continue offering knowledge and entertainment.



Useful Information

Admission is not permitted after a Planetarium show, a presentation speech or workshop has already started.

Young people under the age of 18 must be accompanied by an adult.

Planetarium shows are digital fulldome shows played through a complex computer and multi-projector system, while dome films are played through a special large format 15/70 film projector.

The digital shows, as well as the dome films are projected onto the whole dome of the Planetarium.

The seating in the Planetarium is numbered.

Planetarium shows are recommended for adults and children over the age of 10. Children's shows are recommended for ages 5 or older.

English narration for all shows is provided with earphones, available at the gift shop operating in the Foundation's premises (cost € 1,00).

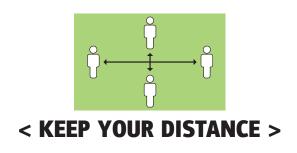
The Eugenides Foundation has a gift shop with a variety of gifts, books, and souvenirs(www.caelesteshop.gr).

Learn more and read about the Foundation's terms and conditions at: www.eef.edu.gr

For more information regarding the Eugenides Foundation activities please visit our website www.eef.edu.gr and subscribe to the EF newsletter now!









Accessibility

















Persons with mobility disabilities are welcome, the building and its facilities are accessible and friendly (entrance from 11 Pentelis Str.) (accessibility chain).

Parking for people with mobility disabilities available:

- exterior parking space (11 Pentelis Str.)
- interior parking space (entrance from Hellinidon Str.)

Both spaces are signed and marked with moving disabilities. For parking at the interior parking space, people with moving disabilities are kindly requested to contact in advance Tel.: +30 210 94 69 600.

Wheel chair access to all the levels of our premises is available.

Wheel chairs are available, at no cost, for your visit in our premises.

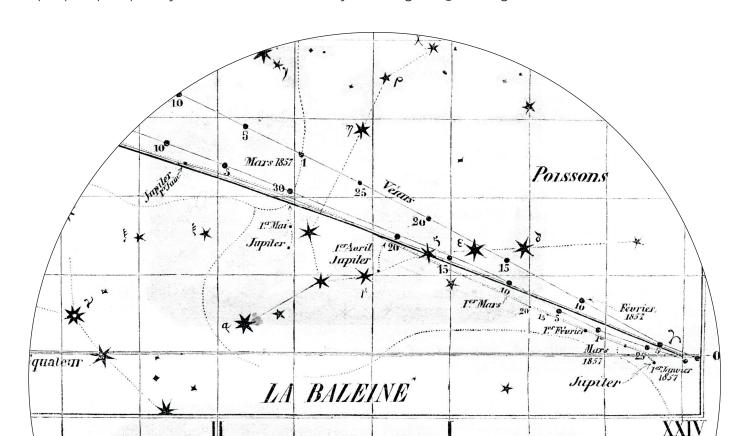
Wheel chair-accessible toilets are available (floor level -1).

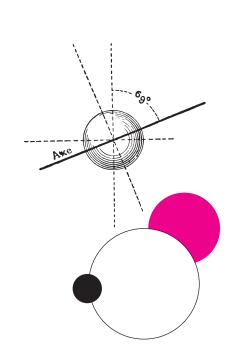
Baby changing facilities are available (toilets at floor level -1).

Guide dogs for the blind are welcome.

All Eugenides foundation brochures are available in both English and Greek Braille and Large print (Information Desk at 11 Pentelis Str.).

International and Greek Sign Language interpretation and/or lip speaking is available upon prompt request by sms: +30 6985 903381 or by e-mail: logistics@eef.edu.gr







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