



WHAT IS NEO?

Navarino Environmental Observatory (NEO) is a pioneer in Greece as an international partnership, between the academic community and the private sector in the field of research and education on climate change and the environment in the Mediterranean region.

NEO started its full operation in 2010 as a collaboration between Stockholm University, the Biomedical Research Foundation of the Academy of Athens (BRFAA) and TEMES S.A..

The unique climate and landscape of the Messinia region makes it an ideal location for research on climate and environmental change. NEO has already become an international hub for frontline research and education, where scientists from all over the world meet to exchange knowledge and ideas.



NEO STATION

NEO Research Station is a well equipped station where scientists and students from all over the world can meet, exchange knowledge and ideas.

The NEO Research Station is open to NEO researchers and students from Stockholm University and collaborating institutions as well as to other Universities from Greece and abroad. We are able to accommodate 28 people or more depending on the time of the year.

CONTACT DETAILS:

- ✉ neo@costanavarino.com
- ☎ +30 27230 90991
- 💻 www.navarinoneo.gr
- 📘 www.facebook.com/Navarino.Environmental.Observatory
- 🏠 Navarino Environmental Observatory (NEO)
Navarino Dunes | Costa Navarino | 24001
Messinia | Greece



NAVARINO
ENVIRONMENTAL
OBSERVATORY



EDUCATION • RESEARCH • COMMUNITY



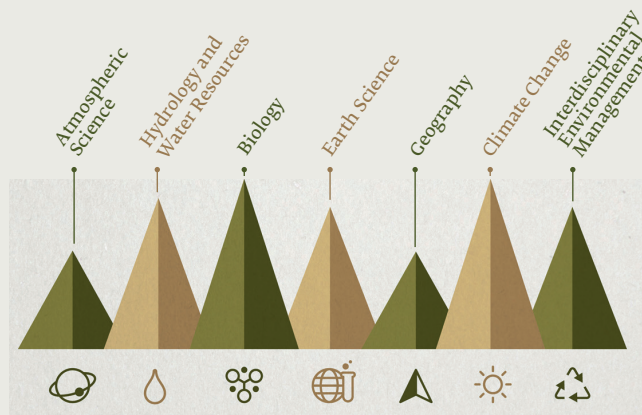
TEMES



EDUCATION

NEO provides an active learning environment for training of students and scientists in earth and atmospheric science, ecohydrology, geography, botany, environmental management and more.

The natural environment, the rich biodiversity and the landscape of the wider Messinia area forms an excellent natural laboratory for the courses that are held each year at NEO.



RESEARCH

At NEO scientists from around the world are developing scientific tools to:

- monitor atmospheric composition changes and evaluate their impacts on climate
- simulate and describe potential wild fire behaviour in Messinia
- quantify, set thresholds and manage seawater intrusion into coastal groundwater
- provide Peloponnesian records of climate, vegetation and human induced changes over the last ca 6 millennia including drought events 4200, 3200 and 1600 years ago
- determine the frequency of large earthquakes
- manage environmental sensitive areas



COMMUNITY

Café-NEO is a science café, where a researcher meets with the local community to speak about local-to-global changes in climate, environment and water resources.

Conferences and workshops are organized to promote research and to bring together academics, corporates and policy-makers to discuss important issues of local, regional and global interest.

Would you like to find out more about our courses and research?

Please visit: www.navarinoneo.gr