



2022

European Researchers' Night BlueNIGHTS

WALKING ON THE SEA TRACES guided tour programme

29/07/2022 - Ti misuro - ThermoBlitz Event

Time: 9:00 am - 4:00 pm (CEST). Venue/Meeting point: Qawra Beach, Malta.

By: Alan Deidun & Alessio Marrone (UniMALTA)

Ti misuro ThermoBlitz is a gaming activity organized with beach users on rising the awareness toward protected habitats which are under threat of sudden heat waves. Through the use of thermologgers bracelets, the snorklers will explore the habitats and at the same time they will record sea temperature during the day.

24/08/2022 - Get onboard Marine R/V and learn about Baltic Sea - Get to know how scientist works onboard a R/V

Time: From 9:00 am - 1:00 pm (EEST). Venue/Meeting point: Pakkahuoneen laituri, Helsinki, Finland.

By: Ljudmila Vesikko, Eija Rantajärvi, Pauli Hänninen & colleagues (SYKE)

An exploration of the Aranda Research Vessel where the SYKE researchers and the Aranda crew explain and discuss with pupils the Baltic Sea characteristics and the R/V ship, cruises and equipment. Several topics are presented such as the plankton of the Baltic Sea, treatment of benthic animals, measurement of water properties (CTD-Rosette sampler), underwater sounds of the sea include human decibels.

07/09/2022 - A Day at the Aquarium

Time: 9:45 am - 5:30 pm (CEST). Venue/Meeting point: c/o Nausicaa, Boulogne sur Mer, France.

By: Katy Masset, Maëlle Montier & Guillaume Lheureux (Nausicaa)

A guided tour behind the scenes to understand how an aquarium works. A visit of Nausicaa Documentation Centre and the Blue Living Lab, the start-up incubator. A free tour of the aquarium at the end of the day. The students from the University of Boulogne sur Mer are welcomed to Nausicaa for a special visit to discover the aquarium people and the research projects on which they are working.

13/09/2022 - There is wall and wall! - Discovering the stones of Bologna

Time: 6:00 pm - 8:00 pm (CEST). Venue/Meeting point: Piazza Maggiore, Bologna, Italy.

By: Francesca Alvisi (CNR-ISMAR), Ubaldo Cibir (ARPAE)

A two-hours walk in the mediaeval Bologna city center with two geologists as a chance to discover how, where and why the stones and rocks were used to build the historical houses and monuments. A chance to talk about their local vs. a more or less "exotic" geological origin, from the surrounding mountains to the most famous "foreign" locations.

17/09/2022 - The Museum Collections - A Valuable Database of Our Territory

Time: 10:30 am - 11:30 am (CEST). Venue/Meeting point: Natural History Museum G. Ligabue, Venice, Italy.

By: Linda Seggi (MUVE, DVRI)

The scientific collections preserved at the Natural History Museum are a rich and valuable heritage that is constantly growing and available to scholars from all over the world. A visit to the exhibition rooms, guided by a researcher, will be an opportunity to learn about part of these important collections and their use in the scientific world for ever new research.

17/09/2022 - Clean up walk in Strasbourg - Raise awareness by involving people

Time: 2:00 pm - 7:00 pm (CEST). Venue/Meeting point: Pharmacie du Pont de l'Europe, Port of Rhine, Strasbourg, France.

By: Collective Depollu'son, Octop'us, Ateliers Éclairés, ACTeon

Participants of the cleanup walk will collect wastes in the area of the Port of Rhine in Strasbourg and categorize them in the Ateliers Éclairés accompanied by the researchers and representatives of Depollu'son collective and will engage in private guided tour in the Colors Festival of Urban Art.

18/09/2022 - Campi Flegrei tour - An unic experience to discuss of science and myth exploring the caldera area by bike

Time: 9:00 am - 1:00 pm (CEST). Venue/Meeting point: Piazzale Tecchio, Naples, Italy.

By: Mauro Caccavale & Mattia Vallefuoco (CNR-ISMAR)

A bike excursion with marine scientists at Campi Flegrei, in the Neapolitan area, to visit and discover the main attractive places and discuss the CNR-ISMAR research activities in the area and the sea exploration potentialities.

18/09/2022 - Make-up di Pellestrina (in Italian) - An ecologic walk along the beach

Time 11:00 am - 5:00 pm (CEST) Venue/Meeting point: LIPU Natural Reserve of Ca' Roman & Pellestrina, Venice, Italy.

By: Francesca ALVISI (CNR-ISMAR), Laura PIAGGI (Trekking Italia), Luca MAMPRIN (LIPU)

The aim of this easy guided tour is to bring to the participants' attention the problems of the sea not only pertaining to the Venetian lagoon, but more generally related to marine issues such as beach management, erosion, sea rise, and pollution. The cue will be given by the islands of Pellestrina and the LIPU Nature Reserve of Ca' Roman and their beaches, where it will also be possible to observe the dynamics of coastal transport. We will also talk about beach waste and its collection and cataloguing as a contribution to World Clean-Up Day 2022 (<https://www.worldcleanupday.org/>).

22/09/2022 - Between land and sea - The Romagna coast... without us!

Time: 2:00 pm - 5:00 pm (CEST). Venue/Meeting point: Fosso Ghiaia/Classe, Ravenna, Italy.

By: Francesca Alvisi (CNR-ISMAR), Ubaldo Cibir (ARPAE), Giovanni Nobili (Carabinieri per la biodiversità di Punta Marina)

This walk in the Duna Costiera Ravennate e Foce Del Torrente Bevano Oriented Nature Reserve is an opportunity to explore the only stretch of the Emilia Romagna coastline still semi-wild and discover what these environments looked like before the coastline was exploited for tourism.

26/09/2022 - Walking on the Sea Traces - The Living Tide

Time: 10:00 am - 12:00 am (WEST). Venue/Meeting point: Avencas's beach, Cascais, Portugal.

By: Rute Candeias & Joana Mota (ASPEA)

As the tide goes down, the tide pools are uncovered, windows open to the seabed. On a guided tour of these special places, you will get to know the animals that live here and their "tricks" that allow them to withstand in these extreme conditions.

27/09/2022 - Walking on the Sea Traces - Studying Black Sea Fauna in Virtual Reality

Time: 10:00 am - 2:00 pm (EEST). Venue/Meeting point: Danube Delta Eco-Tourist Museum Center, Tulcea, Romania.

By: Stefan Hont (DDNI)

The living organisms of the marine environment (plants and animals), the interactions between them and the challenges they face in the context of climate change are the main topic of this virtual walk together with a research scientist. The use of Virtual Reality to experience the marine environment of the Black Sea.

29/09/2022 - Walking on the Sea Traces - Coastal habitats in the Danube Delta Biosphere Reserve and their conservative importance

Time: 10:00 am - 12:00 am (EEST) - Venue/Meeting point: Danube Delta Eco-Tourist Museum Center, Tulcea, Romania.

By: Stefan Raileanu & Silviu Covaliov (DDNI)

Presenting the importance of the coastal habitats and the help given by drones for monitoring the species in the coastal area of the Black Sea will be revealed during this tour with the researchers of DDNI.

30/09/2022 - Ria de Aveiro under the microscope... - Make the invisible visible

Time: 3:00 pm - 12:00 am (WET) - Venue/Meeting point: Estaleiro-Museu do Monte Branco, Torreira-Murtosa, Portugal.

By: Silja Frankenbach and Johannes W. Goessling (UAVR)

People are invited to follow a researcher to collect and observe under a microscope the invisible life in the estuarine environment of Ria de Aveiro.



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