

UNDERWATER MINING INSTITUTE 2014

Harvesting Seabed Mineral Resources
in Harmony with Nature

The 43rd Conference of the Underwater Mining Institute

September 21–28, 2014 • Lisbon, Portugal

www.underwatermining.org

Oceanário de Lisboa (Lisbon's Oceanarium) UMI 2014

Tuesday, September 23, 2014, Early Evening

This visit is included in the Registration for UMI Participants

For Guests/Spouses, Cost is USD 25
Registration Deadline is JULY 15, 2014

Updated June 1, 2014

Oceanário de Lisboa

A Special Visit to Lisbon's Oceanarium Tuesday, September 23, 2014, Early Evening For UMI Participants

Guests are welcome for additional cost

Registration Deadline: July 15, 2014

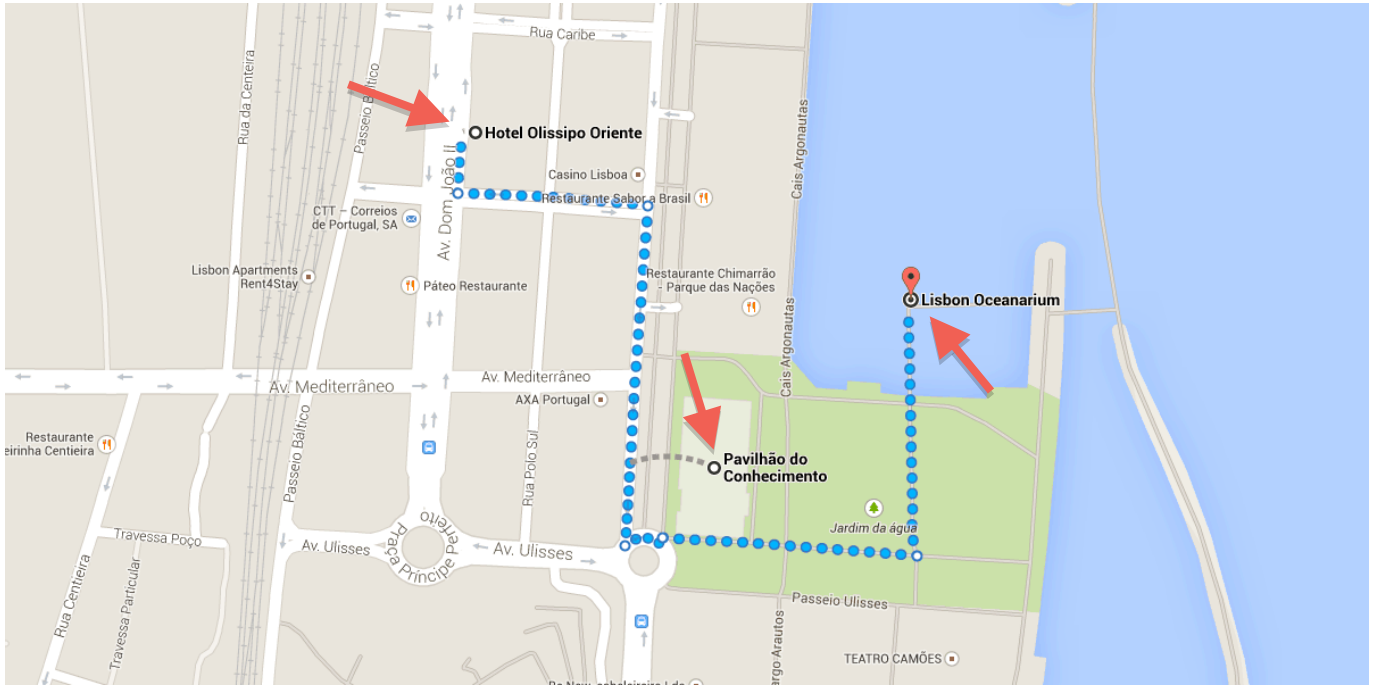
After UMI Technical Session II, a special visit has been arranged for UMI participants and their guests at Lisbon's Oceanarium—one of the world's largest aquariums. It receives over 1 million visitors annually, and it is in walking distance from the Pavilion of Knowledge (see next page for map).

Designed by American architect Peter Chermeyeff, it rises from the river and is reached by a footbridge. It is a deep-sea diving experience without any of the risks, with about 25,000 fish, seabirds, and mammals in an enormous central tank that is the size of four Olympic-sized swimming pools. Visitors can look into it from different levels for close-ups of the various creatures, including different species of sharks. But it's the design rather than the size that makes it outstanding. It is the first aquarium ever to incorporate world ocean habitats within a single environment, with impressive recreations of various ocean ecosystems -- the Antarctic tank containing penguins, and the Pacific tank with otters playing in rock pools. They are all separated from the main tank by invisible acrylic walls, giving the impression that all the creatures are swimming in the same space. There are also high-tech multilingual interactive displays explaining the development of ocean life.

The "Lisbon's Oceanarium" was ranked first of 215 attractions in Lisbon by "Trip Advisor". See http://www.tripadvisor.co.uk/Attraction_Review-g189158-d195144-Reviews-Oceanario_de_Lisboa-Lisbon_Estremadura.html

<http://www.oceanario.pt/>

Directions from Hotel Olissipo Oriente, Avenida Dom João II to Lisbon Oceanarium, Esplanada Dom Carlos I, s/nº

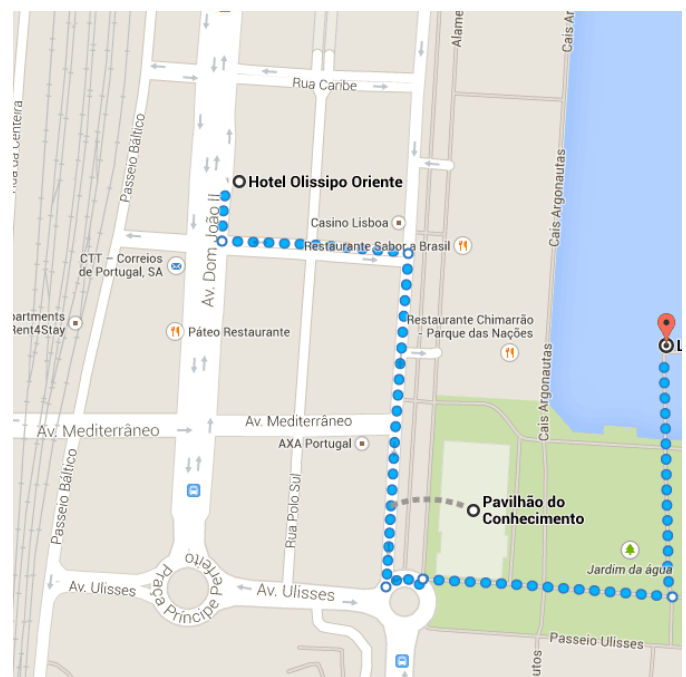


○ Hotel Olissipo Oriente, Avenida Dom João II Use caution - may involve errors or sections not suited for walking
 1900-083 Lisboa, Portugal

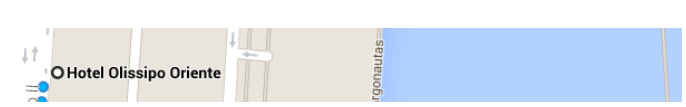
- ↑ 1. Head south on Av. Dom João II toward Rua Mar do Norte

 - ↶ 2. Turn left onto Rua Mar do Norte

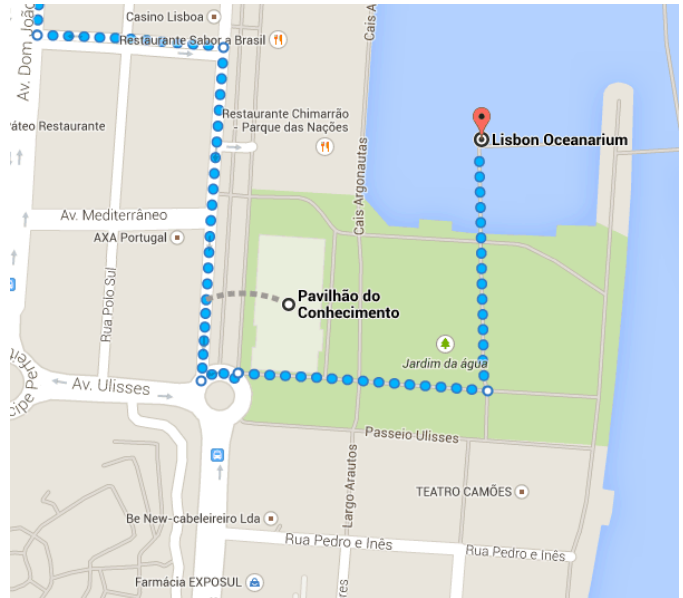
 - ↷ 3. Turn right onto Alameda dos Oceanos
- i** Destination will be on the left
- 210 m
- 400 m / 4 min



○ Pavilhão do Conhecimento, Alameda dos Oceanos
 Portugal



- ↑ 4. Head south on Alameda dos Oceanos 68 m
 - 📍 5. At the roundabout, take the 2nd exit 41 m
 - ↪ 6. Turn right 210 m
 - ↩ 7. Turn left 200 m
- 500 m / 6 min



📍 Lisbon Oceanarium, Esplanada Dom Carlos I, s/nº

1990-005 Lisboa, Portugal

These directions are for planning purposes only. You may find that construction projects, traffic, weather, or other events may cause conditions to differ from the map results, and you should plan your route accordingly. You must obey all signs or notices regarding your route.

Map data ©2014 Google