



#### DAY 1 - MUSCAT

- Individual arrival in Muscat
- Overnight : hotel accomodation in Muscat

#### DAY 2 - MUSCAT

- Introduction to the geology of Oman
- Wadi al Kabir viewpoint
- Al Khoud pillow lavas
- Eocenenummulites
- Beehive tombs Halban
- Overnight : hotel accomodation in Muscat

## DAY 3 - MUSCAT TO FINS

- Saih Hatatwindow exhumed subduction zone
- Al Siffah eclogit
- Mega-folds Wadi Al Mayh
- Bimmah sink hole
- Overnight: camp at Fins beach



## **DAY 4 - RADIOLARITES**

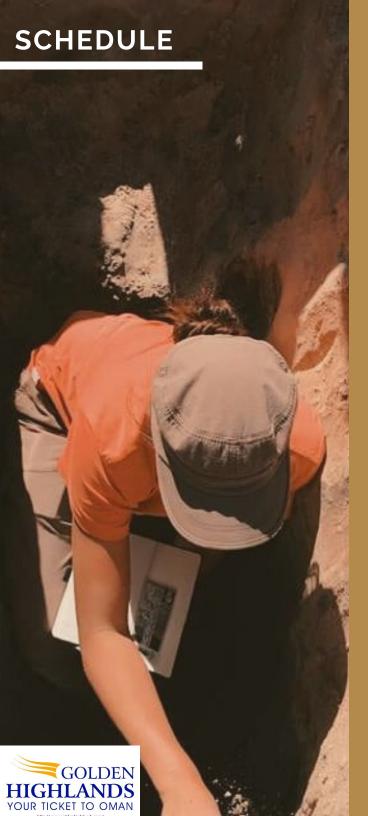
- Tsunamites northern coast of Oman
- Coastal uplift
- Hiking through Wadi Shab
- Visiting the Dhau shipyard in Sur
- Jurassic radiolarites
- At night: turtle egg deposition watching
- Overnight : camp in radiolarites

### **DAY 5 - WAHIBA SAND DESERT**

- Kimberlite occurences within the Batain nap
- Outcrops in basement rocks near Jalan
- Trip into Wahiba sand desert
- Overnight: camp in the sand desert

#### **DAY 6 - SALT DOME**

- Aeolianites and limnic deposits in the Wahiba sands
- Salt dome Oarat Kibrit
- Overnight : camp at the salt dome



#### DAY 7 - NIZWA

- Fort and market (suq) of Nizwa
- Eastern flanc of the Hajar mountains
- Overnight : hotel accommodation in Muscat

#### **DAY 8 - MUSCAT**

- City tour of Muscat : visit of the Grand Mosque and Muttrah Suq
- Overnight : hotel accomodation in Muscat

## DAY 9 - HAJAR MOUNTAINS

- Wadi Mistal
- Quaternary climate evolution
- Geology of the Hajar mountain
- Precambriantillites
- Overnight: camp in Wadi Al Abyad



## DAY 10 -WADI AL ABYAD

- Wadi al Abyad
- Hike through theophiolite
- Touch fossilised Moho
- Overnight: camp in Wadi Al Abyad

#### DAY 11 -AL HAMRA

- Wadi Bani Kharus
- Permian unconformity
- Snowball Earth tillites
- Drive through Wadi Bani Awf
- Mountain oasis
- Falaj systems
- Overnight: camp near Al Hamra

#### **DAY 12 - JEBEL SHAMS**

- Jebel Shams
- Fossil megalodonts,paleo-wetland near Sint
- UNESCO world heritage Beehive Tombs Al Ayn
- Sheeted dikes
- Overnight: camp within the sheeted dike complex



## DAY 13 -PILLOW LAVA

- Pillow lava of the Geotimes outcropin Wadi Jizzi
- Ancient copper mining
- Black smoker near Sohar
- Overnight : camp near the black smoker

## DAY 14 - MUSCAT

- White smoker near al Ghizayn
- Drive back to Muscat

# TARIFICATION

## 2 550 EUROS

Price per person for a group of 10 person minimum. Smaller groups are possible upon request

## **INCLUDED**

- Transportation
- Accomodation
- Breakfast, Lunch and Dinner
- Guide
- Car insurance
- Agency assistance

## NOT INCLUDED

- International Flights
- Entrance fees
- Online Visa fees
- Meals non included in "included prices"
- Travel and personnal insurances
- Tips





