







**International Intensive Course on Geoparks 2020** 

UNESCO Global Geoparks and Sustainbility



Registration:

www.petrifiedforest.gr/geoparks 2020

Information - Secretariat: ml.faber@unesco.org | lesvospf@otenet.gr



Global

United Nations Educational, Scientific and Cultural Organization · Geoparks

# **International Intensive Course on UNESCO Global Geoparks**

"UNESCO Global Geoparks and Sustainability"

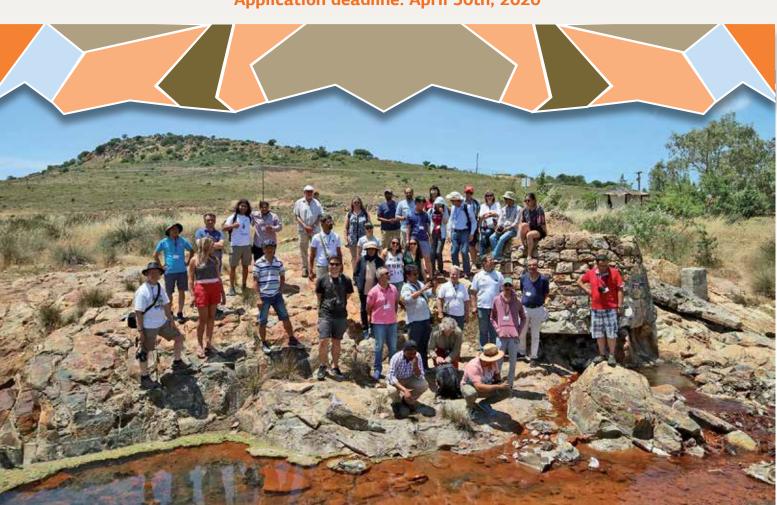
1 - 10 June 2020 **Lesvos Island - Greece** 

**HOSTED & DELIVERED BY: UNIVERSITY OF THE AEGEAN** NATURAL HISTORY MUSEUM OF THE LESVOS PETRIFIED FOREST

CO-ORGANIZERS: UNESCO Natural Sciences Sector Global Geoparks Network

**SUPPORTERS: GENERAL SECRETARIAT OF AEGEAN AND ISLAND POLICY** REGION OF NORTH AEGEAN UNIVERSITY OF THE AEGEAN NATURAL HISTORY MUSEUM OF THE LESVOS PETRIFIED FOREST MUNICIPALITY OF LESVOS MUNICIPALITY OF WESTERN LESVOS

Application deadline: April 30th, 2020



## **Invitation**

UNESCO and the Global Geoparks Network are co-organizing the 12th session of the International Intensive Course on Geoparks 2020 "UNESCO Global Geoparks and Sustainability".

The Course is hosted and delivered by the University of the Aegean - Department of Geography and the Natural History Museum of the Lesvos Petrified Forest at Lesvos Island UNESCO Global Geopark, North Aegean Region, Greece, one of the first Global Geoparks in the world.

The Course will take place from 1st to 10th June, 2020.

The Intensive Course on Geoparks 2020 will focus on UNESCO Global Geoparks delivery and integration of sustain development to enhance contributions toward meeting the United Nations, Sustainable Development Goals.

The Sustainable Development Goals (SDGs) are also known as the Global Goals, and were adopted by all United Nations Member States in 2015 as a universal call to action to end poverty, protect the planet and ensure that all people enjoy peace and prosperity by 2030.

The 17 SDGs are integrated and it is recognized, that action in one area will affect outcomes in others, and that development must balance social, economic and environmental sustainability. To achieve the SDGs by 2030 there is a need to work in partnership with government, the private sector, civil society and the local community to ensure that we protect and develop a better planet for future generations.

UNESCO Global Geoparks have been working towards meeting these challenges.

The scope of this undertaking may seem immense, however the International Intensive Course on UNESCO Global Geoparks provides the opportunity to explore the SDGs and learn from UNESCO Global Geoparks best practice, focusing and successful activities and possibilities to contribute to the Global Goals.

The course provides an opportunity to discover how UNESCO Global Geoparks can make a real impact in local communities and on society as a whole.

Participants will gain the knowledge and expertise to implement new initiatives within their organizations to meet the SDGs, and will be signposted to the resources and case studies to inform successful action.

The Intensive Course on Geoparks 2020 will combine theoretical background with extensive fieldwork.

If you are interested in participating please submit an application form accompanied by a short CV and an abstract (one page) of your country's geoparks project which you will present during the Course.

## **ECTS Credits**

Participants will gain 5 ECTS credits after successful completion of the Intensive course on Geoparks.

Application deadline: April 30th, 2020







# International Intensive Course on UNESCO Global Geoparks 1-10 June 2020 Lesvos Island - Greece

## **Intensive Course main topics**

- UNESCO Global Geoparks
- · Global Geoparks Network
- Global Geopark Evaluation and revalidation procedures
- · Aspiring Geoparks and Geopark building
- Geoparks contributing to Sustainable Development Goals
- Geoparks: Initiatives for conservation and protection to Sustainable Development
- Geoparks: Geoheritage management and Sustainable Development
- Geoparks and sustainable tourism: Examples and new opportunities
- Global Geoparks Network Sustainable Development Goals Working Group: Preparing Geo-hazard mitigation strategies
- Geoparks and Education for Sustainable Development
- · Geoparks and sustainable local development

### **Invited lecturers**

### **UNESCO**

- Mr Kristof Vandenberghe Chief of Section, Earth Sciences and Geo-Hazards Risk Reduction Division of Ecological and Earth Sciences
- Dr. Özlem Adiyaman
   Programme Specialist, Earth Sciences and Geo-Hazards Risk
   Reduction Division of Ecological and Earth Sciences

### **GEOPARK EXPERTS**

- Dr. Guy Martini UNESCO Global Geoparks Council Chair, GGN General Secretary, Advisory Committee of the European Geoparks Network
- Prof. Ibrahim Komoo
   University Malaysia Terengganu (UMT), Malaysia
   GGN Executive Board Vice -President,
   Vice-Coordinator of the Asian Pacific Geoparks Network
- Prof. Xiaochi Jin
- Chinese Academy of Geological Sciences, P.R.China GGN Executive Board Vice-President, Coordinator of the Asian Pacific Geoparks Network
- Dr. Kristin Rangnes
- Director of Gea Norvegica UNESCO Global Geopark, Norway GGN Executive Board Treasurer,
- UNESCO Global Geoparks Council Council Member, Coordinator of the European Geoparks Network
- Prof. Jianping Zhang
   University of Geosciences, China,
   UNESCO Global Geoparks Council Vice-Chair,
   GGN Executive Board, Advisory Committee of the Asian Pacific Geoparks Network
- Prof. Setsuya Nakada
   Volcano Research Center, University of Tokio, Japan GGN Advisory Committee Chair
   Vice-Coordinator of the Asian Pacific Geoparks Network
- Dr. Mahito Watanabe
   Geological Survey of Japan
   GGN Executive Board,
   UNESCO Global Geoparks Council, Member,
   Advisory Committee of the Asian Pacific Geoparks Network

- Dr. Marie-Luise Frey Welterbe Grube Messel gGmbH GGN Executive Board, Advisory Committee of the European Geoparks Network,
- UNESCO Global Geopark Expert
- Dr. Maurizio Burlando
- Director of the Elba and Archipelago Toscano National Park GGN Executive Board,
- UNESCO Global Geopark Expert
- Dr. Yuanyuan Zheng
   Chinese Academy of Geological Sciences
   Chinese Geopark Network Coordinator, UNESCO Global Geopark
- Prof. José Luis Palacio Prieto Institute of Geography, University Autonoma di Mexico Latin America and Carribbean Geoparks Network
- Dr. Asier Hilario
   Basque Coast UNESCO Global Geopark
   Spanish Geoparks Forum Coordinator
- UNESCO Global Geopark Expert
   Dr. Charalampos Fassoulas
  Psiloritis UNESCO Global Geopark, Greece
  EGN Vice-Coordinator
- Hellenic Geoparks Forum Chair, UNESCO Global Geopark Expert
   Prof. Thanasis Kizos
  University of the Aegean, Department of Geography
- University of the Aegean, Department of Geography
  International Institute on Geoparks Development (IIGEOD)
  University of the Aegean
- Dr. Ilias Valiakos
- Dep. Director of the Natural History Museum of the Lesvos Petrified Forest
- International Institute on Geoparks Development (IIGEOD) University of the Aegean
- UNESCO Global Geopark Expert, Lesvos UNESCO Global Geopark Vice-Coordinator
- Msc Konstantina Bentana
- Head of the Education and Communication Section of the Natural History Museum of the Lesvos Petrified Forest. International Institute on Geoparks Development (IIGEOD) University of the Aegean
- Msc Olga Tsalkitzi
   Natural History Museum of the Lesvos Petrified Forest
   International Institute on Geoparks Development (IIGEOD)
   University of the Aegean
- Msc George Grympilakos
   Natural History Museum of the Lesvos Petrified Forest
   International Institute on Geoparks Development (IIGEOD)
   University of the Aegean

### **COURSE DIRECTOR:**

Prof. Nickolas Zouros University of Aegean, Greece GGN Executive Board President, UGG Council, Natural History Museum of the Lesvos Petrified Forest Director, Lesvos UNESCO Global Geopark Coordinator







# International Intensive Course on **UNESCO Global Geoparks** 1 - 10 June 2020 Lesvos Island - Greece

Information on the Course	
Language	English
Participation	30 – 40 Geoparks staff members, PhD and Master students and graduates.
Venue	Silver Bay Hotel, Mytilene.

University of the Aegean - Faculty of Geography, Mytilene.

Natural History Museum of the Petrified Forest of Lesvos, Sigri.

Access: All participants will be welcomed at Mytilene airport or port.

Transportation from Mytilene airport and Mytilene port to the Course and the hotel by coaches will be arranged.

The course is taught in **English**. The program includes lectures, workshops, in-course presentations, field work, group work and a final participant presentation.

The Intensive Course is framed by social events and possibilities of enjoying the gorgeous physical and cultural landscape of Lesvos Geopark, combining excellent learning and recreation opportunities.

## **Target Groups**

The course is open to Geopark staff members, geoscientists, local development professionals, PhD and Master students and graduates involved in geo-education in relation with geo-conservation, popularization of Earth sciences, geopark management, geotourism and sustainable development of rural areas.

## **Teaching methods**

The Intensive Course on Geoparks 2020 comprises of theoretical background together with extensive fieldwork.

The main activities of the Course include:

- pre-lectures activities which will take place through e-class and distribution of the latest documents regarding Geoparks building and Earth Heritage Management,
- 10 days 80 hours 'hands on programme' distributed as following: 40 hours lectures by top UNESCO and Global Geoparks Network experts, as well as specialists in Earth heritage management in theory and practice and 40 hours field training and activities.
- an Activity Report, long distance assisted work, which shall take place after the end of the course.

Lectures will be given by geoparks experts and academic staff with long experience on geoparks, sustainable tourism and geoheritage management.

## **Transportation**

**Arrival by air:** Odyseas Elytis International Airport of Lesvos Island (airport code MJT) has several daily connections to Athens and

Charter flights from the UK, Germany and other countries can be

Delegates are strongly recommended to book air travel as early as

**Arrival by boat:** Ferries to Mytilene depart from Piraeus Port. **Climate:** The weather in June is usually hot. Temperatures may reach well above 25° C.

## Registration

All participants are kindly requested to complete the Application form (www.petrifiedforest.gr/geoparks2020) and submit it electronically to the Organising Committee.

### Registration Fee 500 €

The Registration Fee includes:

- · lessons by International staff
- books, didactic material, materials for the conservation workshops
- 4 field trips during the course
- lunch during the course (10 lunch coupons)
- welcome dinner and dinners during field trips (5 dinner coupons)
- coffee breaks (20 coffee break coupons)
- Museum and archaeological sites entrance fee
- participation at social events
- transportation from Mytilene airport to the Course Hotel and vise versa upon arrival and departure.

### **Information - Secretariat**

For further information all participants are kindly requested to contact

**Kostantina Bentana - Dimitris Mpatsios** Course Local Secretariat - Natural History Museum of the **Lesvos Petrified Forest** 

e-mail: lesvospf@otenet.gr • Tel- Fax: +30 22510 47033

#### **Marie-Laure Faber**

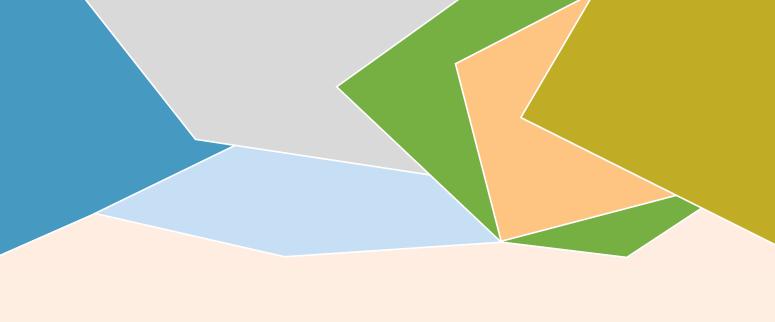
**UNESCO Earth Sciences and Risk Reduction Section** 

e-mail: ml.faber@unesco.org

### Useful addresses

- UNESCO Global Geoparks: http://www.unesco.org/new/en/ natural-sciences/environment/earth-sciences/unesco-global-
- Lesvos Island UNESCO Global Geopark: www.
- University of the Aegean: www.aegean.grNatural History Museum of the Lesvos Petrified Forest:
- Global Geoparks Network: www.globalgeoparksnetwork.org







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