



United Nations
Educational, Scientific and
Cultural Organization



UNESCO
Global
Geoparks



GLOBAL
GEO PARKS
NETWORK



UNIVERSITY
OF THE AEGEAN
DEPARTMENT
OF GEOGRAPHY



NATURAL
HISTORY
MUSEUM
OF THE LESVOS
PETRIFIED FOREST

International Intensive Course on Geoparks 2018

UNESCO Global Geoparks

and Geoheritage management



LESVOS ISLAND
7-17 June 2018
GREECE

with the support of:



United Nations
Educational, Scientific and
Cultural Organization

In partnership with
UNESCO



NORTH
AEGEAN
REGION



MINISTRY OF SHIPPING & ISLAND POLICY
GENERAL SECRETARIAT
FOR THE AEGEAN AND ISLAND POLICY

Interreg
Ελλάδα-Κύπρος

Ευρωπαϊκό Ταμείο Περιφερειακής Ανάπτυξης

GEO - IN



International Intensive Course on Geoparks 2018

Interreg
Ελλάδα-Κύπρος
Ευρωπαϊκό Ταμείο Περιφερειακής Ανάπτυξης



ΜΟΥΣΕΙΟ
ΦΥΣΙΚΗΣ
ΙΣΤΟΡΙΑΣ
ΑΠΟΛΙΘΩΡΕΜΕΝΟΥ
ΔΑΣΟΥΣ ΛΕΣΒΟΥ



GEO-IN



Host



United Nations
Educational, Scientific and
Cultural Organization



Lesvos Island
UNESCO
Global Geopark



UNIVERSITY
OF THE AEGEAN
DEPARTMENT
OF GEOGRAPHY



NATURAL
HISTORY
MUSEUM
OF THE LESVOS
PETRIFIED FOREST

UNESCO Global Geoparks and Geoheritage management

June 7th – 17th 2018

Programme

CO-ORGANIZERS:

UNESCO – EARTH SCIENCES AND GEOHAZARD RISK REDUCTION SECTION
GLOBAL GEOPARKS NETWORK

ORGANIZERS:

UNIVERSITY OF THE AEGEAN
NATURAL HISTORY MUSEUM OF THE LESVOS PETRIFIED FOREST

UNESCO and the Global Geoparks Network are co-organizing the 10th session of the International Intensive Course on Geoparks 2018 “UNESCO Global Geoparks and Geoheritage management”.

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

The Course will take place from June 7th to June 17th, 2018.

The Intensive Course on Geoparks 2018 aims to focus on the UNESCO Global Geoparks' contribution on shared and sustainable outcomes related to Earth heritage protection, conservation and management – tying sustainability together with community pride and benefit, economic development and new employment as well as holistic territorial identity promotion.

UNESCO Global Geoparks, through broad stakeholder engagement, celebrating the U.N. Sustainable Development Goals, provide a global platform of cooperation for Earth heritage management supporting sustainable local development, local communities' cohesion and development world-wide.

Through the Intensive Course on Geoparks 2018, the annual capacity building activity of the Global Geoparks Network, attendees will have the opportunity to widen their knowledge and expertise on UNESCO Global Geoparks and Earth heritage protection, conservation and management as a tool for sustainable tourism development, to cooperate with different disciplines and countries.

The Intensive Course on Geoparks 2018 comprises of theoretical background together with extensive fieldwork.

UNESCO Global Geoparks and Geoheritage management

1st
Day

Thursday 7th June 2018

Municipal Theatre of Kalloni

17:00 - 18:00	Registration	Registration of the participants
18:00 - 20:00	Opening Ceremony	OPENING CEREMONY OF THE COURSE UNESCO Global Geoparks – Geoheritage management and sustainable development Welcome by the Course Director Prof. Nickolas Zouros Welcome by the Mayor of Lesvos Mr S. Galinos Welcome by the Regional Governor Mrs Ch. Kalogirou Greetings by the General Secretary of Aegean and Island Policy Mr I. Giannelis – Theodosiadis Greetings by the President of the Hellenic National Commission for UNESCO Mrs A. Tzitzikosta Greetings by the Rector of the University of the Aegean Greetings by the President of the Natural History Museum of the Lesvos Petrified Forest Greetings by the Chair of the UNESCO Global Geoparks Council Dr. Guy Martini Greetings by the Global Geoparks Network Prof. I. Komoo Greetings by the European Geoparks Network Dr. K. Rangnes Opening Speech by the Representative of the Hellenic Government Presentation of the Course Audiovisual presentation “Lesvos Island UNESCO Global Geopark” By Dimitris Talianis
20:00 - 22:00	Welcome Party	

**International Intensive Course
on Geoparks 2018**

LECTURES

Pasiphae Hotel Lecture Room

Time	Tutor	Topic	Thematic	Method
09:00-10:15	Prof. Nickolas Zouros University of the Aegean Lesvos Geopark Coordinator, Greece GGN President UGG Council member	UNESCO Global Geoparks and the Global Geoparks Network • GGN Structure • GGN Working Groups • GGN Activities • GGN Communication tools	UNESCO Global Geoparks Global Geoparks Network	Lecture
10:15-10:45	Coffee Break			
10:45-12:00	Dr. Guy Martini Haute-Provence UGG Director, France UGG Council Chair GGN Executive Board EGN Advisory Committee	A strategy to develop a Geopark: The Haute Provence UNESCO Global Geopark, France	UNESCO Global Geoparks Global Geoparks Network	Lecture
12:00-13:00	Panel Discussion with UGG Council and GGN Executive Board members	G. Martini, I. Komoo, X. Jin, K. Rangnes, J. Zhang, M. Watanabe, M.-L. Frey Geopark Networking	UNESCO Global Geoparks Global Geoparks Network	Q & A
13:00-14:00	Lunch break			
14:00-15:00	Dr. Kristin Rangnes Gea Norvegica UGG Director, Norway GGN Executive Board EGN Coordinator UGG Council Member	The European Geoparks Network: Activities for geo-diversity enhancement and management	UNESCO Global Geoparks Global Geoparks Network	Lecture
15:00-16:00	Dr. Mahito Watanabe Geological Survey of Japan GGN Executive Board APGN Advisory Committee UGG Council	Japanese Geoparks National Committee and the Japanese Geoparks Network Activities to enhance geo-diversity management	UNESCO Global Geoparks Global Geoparks Network	Lecture
16:00-16:30	Coffee break			
16:30-18:00	Panel Discussion with UGG Council and GGN Executive Board members	G. Martini, I. Komoo, X. Jin, K. Rangnes, J. Zhang, M. Watanabe, M.-L. Frey, N. Zouros UNESCO Global Geoparks - Geoheritage management and Sustainable Management	UNESCO Global Geoparks Global Geoparks Network	Q & A

Time	Tutor	Topic	Thematic	Method
09:00-10:00	Dr. Marie-Luise Frey Messel Pit WHS Germany GGN Executive Board EGN Advisory Committee	Geoheritage management in World Heritage Sites and Geoparks: Challenges and Opportunities	Geodiversity management in Geoparks	Lecture
10:00-11:00	Prof. Ibrahim Komoo Langawi UGG Scientific Advisor, Malaysia GGN Vice-President APGN Advisory Committee UGG Council Vice-chair	Geoheritage management in South Eastern Asia Countries and Geoparks contribution in sustainable development	Geodiversity management in Geoparks	Lecture
11:00-12:00	Dr. Mahito Watanabe Geological Survey of Japan GGN Executive Board APGN Advisory Committee UGG Council Member	Geoheritage and Geohazards Conservation and utilization of heritages related to geohazards	Geodiversity management in Geoparks	Lecture
12:00-20:00	FIELD TRIP TO THE VOLCANIC FEATURES OF THE NORTHERN LESVOS The Lepetymnos volcano and the coastal geo-heritage of the North Lesvos			
12:00	Prof. Nickolas Zouros University of Aegean, Director of the Natural History Museum of the Lesvos Petrified Forest, Greece Dr. Ilias Valiakos Dep. Director of the Natural History Museum of the Lesvos Petrified Forest, Greece	Departure from Hotel to Molyvos port		
12:40		GROUP A Guided Boat Trip from Molyvos to Sykamia GROUP B Guided tour to Sykamia by bus		FIELD TRIP
14:30		Lunch In traditional fish tavern in Skala Sykamia		
		Visit Skala Sykamia		
17:00-18:00		GROUP A Guided tour to Molyvos by bus GROUP B Guided Boat Trip from Sykamia to Molyvos		FIELD TRIP
18:00-19:00		Visit Molyvos castle – The Lepetymnos volcano observatory		FIELD TRIP
19:00		Enjoy the sunset from Molyvos castle		
20:00		Visit Petra and volcanic neck		
21:00-22:00		Dinner at Petra women cooperative restaurant		
22:00		Return to Hotel		

LECTURES

Pasiphae Hotel Lecture Room

Time	Tutor	Topic	Thematic	Method
09:00-10:15	Prof. Xiaochi Jin Chinese Academy of Geological Sciences, China GGN Vice-President UGG Council	Geosciences Research in Geoparks as basis for Geodiversity management	Geodiversity management in Geoparks	Lecture
10:15-10:45	Coffee break			
10:45-12:00	Prof. Jianping Zhang China University of Geosciences Beijing, China GGN Executive Board APGN Advisory Committee	UNESCO Global Geoparks in China: Activities and Achievements in Geoheritage management	Geodiversity management in Geoparks	Lecture
12:00-13:00	Dr. Mustapha Ouabbas M'goun UNESCO Global Geopark, Morocco GGN Executive Board	Geodiversity in Atlas Mountains - The experience of M'goun Geopark	Geodiversity management in Geoparks	Lecture
13:00-14:00	Lunch break			
14:00-15:00	Dr. Yuanyuan Zheng Chinese Academy of Geological Sciences, Chinese Geopark Network Coordinator	The Chinese Geoparks Network Activities to enhance geo-diversity management	Geodiversity management in Geoparks	Lecture
15:00-16:00	Konstantina Bentana Head of the Education and Communication Department of the Natural History Museum of the Lesvos Petrified Forest Lesvos UNESCO Global Geopark	Lesvos Island UNESCO Global Geopark: Educational activities for raising awareness on geodiversity protection	Geodiversity management in Geoparks	Lecture
16:00-16:30	Coffee break			
16:30-18:30	Guy Martini, Ibrahim Komoo, Xiaochi Jin, Kristin Rangnes, Jianping Zhang, Mahito Watanabe, Nickolas Zouros UGG Council GGN Executive Board	UNESCO Global Geoparks : Geoheritage management and Sustainable Tourism	Geodiversity management in Geoparks	Q & A

International Intensive Course on Geoparks 2018

Geoconservation Fieldtrip

From Kalloni to Sigri

Time	Tutor	Topic	Thematic	Method
08:30-09:30	Prof. Nickolas Zouros University of Aegean, Greece Dr. Ilias Valiakos Dep. Director of the Natural History Museum of the Lesvos Petrified Forest, Greece	The Lesvos Miocene Volcanoes : • Miocene volcanics and Volcanoes • Volcanic geosites and landscapes • the Vatousa caldera, the post caldera domes and hydrothermal activity • Pyroclastic avalanches, lachars, ash fall layers and palaeosoils.	Geodiversity management in Geoparks	FIELD TRIP
09:30-11:00		The Lesvos Petrified Forest : Creating an open air Museum along the Kalloni - Sigri road		
11:00-13:30	Prof. Nickolas Zouros University of Aegean, Greece Dr. Ilias Valiakos Dep. Director of the Natural History Museum of the Lesvos Petrified Forest, Greece Olga Tsalkitzi Geologist, Researcher at the Natural History Museum of the Lesvos Petrified Forest, Greece	Boat trip to Nissiopi Marine Park: • Guided tour to the Nissiopi island Geosites • Conservation activities in the coastal and terrestrial fossil sites • Protection measures and visitors access	Geodiversity management in Geoparks	FIELD TRIP
13:30-14:30	Lunch break	Short lunch prepared by the Mesotopos Women Cooperative of Lesvos		
14:30-15:30	Prof. Nickolas Soulakellis University of Aegean, Greece	3D mapping techniques in the Lesvos Petrified Forest	Geodiversity management in Geoparks	Lecture
15:30-17:00	Dr. Ilias Valiakos Dep. Director of the Natural History Museum of the Lesvos Petrified Forest, Greece	The Natural History Museum of the Lesvos Petrified Forest • Guided tour in the Museum • Permanent Exhibitions • The Sigri Petrified Forest park	Geodiversity management in Geoparks	Guided tour
17:00-17:30	Coffee break	Coffee break and traditional sweet tasting prepared by the Women Cooperatives of Lesvos		
17:30-19:00	Prof. Nickolas Zouros University of Aegean, Greece Dr. Ilias Valiakos Dep. Director of the Natural History Museum of the Lesvos Petrified Forest, Greece	Presenting the facilities of the Natural History Museum of the Lesvos Petrified Forest (seismic simulator) And the educational program about earthquakes	Geodiversity management in Geoparks	Activity
20:00	Dinner			

International Intensive Course on Geoparks 2018

LECTURES

Pasiphae Hotel Lecture Room

Time	Tutor	Topic	Thematic	Method
09:00-10:30	Prof. Patrick Mc Keever UNESCO Global Geoparks Secretariat Secretary of the International Geoscience and Geoparks Programme Chief of Section, Earth Sciences and Geo-hazards Risk Reduction, Division of Ecological and Earth Sciences, UNESCO	UNESCO Global Geoparks	UNESCO Global Geoparks Global Geoparks Network	Lecture
10:30-11:00	Coffee break			
11:00-13:00	Prof. Patrick Mc Keever, Xiaochi Jin, Kristin Rangnes, Jianping Zhang, Mahito Watanabe, Nickolas Zouros UNESCO Global Geoparks Secretariat UGG Council GGN Executive Board	Evaluation and Revalidation exercise in UNESCO Global Geoparks	Q & A	Workshop
13:00-14:00	Lunch break			
14:00-15:00	Prof. Jianping Zhang China University of Geosciences Beijing, China GGN Executive Board GGN Executive Board APGN Advisory Committee	Geoheritage management and Geoconservation in Geoparks The Yanqing UNESCO Global Geopark as a case study	Geoconservation in action	Lecture
15:00-16:00	Dr. Efthimios Tsiolakis Geological Survey of Cyprus Troodos UNESCO Global Geopark, Cyprus	Geoheritage management in Troodos UNESCO Global Geopark, Cyprus Case study analysis 1 Discussion with GGN Executive Board Members	Geoconservation in action	Workshop
16:00-16:30	Coffee break			
16:30-17:00	Hamidreza Mohsenpour Scientific Advisor Qeshm Island UNESCO Global Geopark	Revitalization initiatives in Geoparks. Managerial approaches and Geoheritage enhancement in Qeshm Island UNESCO Global Geopark. Case study analysis 2 Discussion with GGN Executive Board Members	Geoconservation in action	Workshop
17:00-17:30	Participants presentation Discussion	Geoconservation and Geoparks - Case analysis 3 Discussion with GGN Executive Board Members	Geoconservation in action	Workshop
17:30-18:30	Panel discussion with GGN Experts Prof. Xiaochi Jin Prof. Jianping Zhang Dr. Ilias Valiakos			Q & A

Time	Tutor	Topic	Thematic	Method
09:00-10:00	Guided tour	Kalloni – Petrified Forest Park	Lesvos UNESCO Global Geopark	Guided tour
10:00-13:00	Prof. Jianping Zhang China University of Geosciences Beijing Dr. Ilias Valiakos Ioannis Chorafas Nikos Gramenopoulos Eleni Kouniarelli Dimitrios Skenderoglou Natural History Museum of the Lesvos Petrified Forest Conservation team	Conservation in the Lesvos Petrified Forest Technical work in groups Discussion on the problems	Geo-conservation	Workshop
13:00-14:00	Lunch break	Lunch with traditional dishes from women cooperatives		
14:00-15:30	Prof. Nickolas Zouros University of the Aegean Dr. Ilias Valiakos Olga Tsalkitzi Ioannis Chorafas Nikos Gramenopoulos Eleni Kouniarelli Dimitrios Skenderoglou Natural History Museum of the Lesvos Petrified Forest Conservation team	Geo-conservation strategy and techniques Conservation of fossil trees and leaves in the Museum's Laboratory	Geo-conservation	Workshop
15:30-16:30	Prof. Nickolas Zouros University of Aegean Prof. Jianping Zhang China University of Geosciences Beijing Dr. Ilias Valiakos Natural History Museum of the Lesvos Petrified Forest	Geoparks Collaboration Projects in geoconservation Discussion on the Geoconservation techniques	Geo-conservation	Workshop
16:30-17:00	Coffee break			
17:00-18:00	Prof. Nickolas Zouros University of Aegean Dr. Ilias Valiakos Natural History Museum of the Lesvos Petrified Forest	The volcanic structures of Western Lesvos The Pythari Dome		Guided tour
18:00-20:00	Mesotopos Wommen Cooperative Visit	The Mesotopos Women's Cooperative – Operation and achievements Dinner with traditional dishes		Visit
20:00	Departure to Hotel			

Pasiphae Hotel Lecture Room

Time	Tutor	Topic	Thematic	Method
09:00-10:00	Assoc. Prof. Thanasis Kizos Department of Geography University of Aegean	Cultural Landscapes and Geoparks: understanding and shaping landscape preferences	UNESCO Global Geoparks	Lecture
10:00-11:00	Dr. Yuanyuan Zheng Chinese Academy of Geological Sciences Chinese Geopark Network Coordinator	Geological features in UNESCO Global Geoparks in China	Geodiversity management in Geoparks	Lecture
11:00-11:30	Coffee Break			
11:30-12:30	Olga Tsalkitzi , Geologist Natural History Museum of the Lesvos Petrified Forest, Greece International Institute on Geoparks Development (IIGED) Lesvos UNESCO Global Geopark	The forest under the road : A major conservation and science popularization project in Lesvos UGG	Geodiversity management in Geoparks	Lecture
12:30-13:30	Prof. Dr. Tuncer Demir Coordinator of the Kula UGGp	Latest state of the Kula UGGp Case study analysis 4 Discussion with GGN Executive Board Members	Geodiversity management in Geoparks	Lecture
13:30-14:30	Lunch			
14:30-15:20	Participants presentation Discussion	Geoconservation and Geoparks - Case analysis 5 Discussion with GGN Executive Board Members	Geoconservation in action	Workshop
15:20-16:10	Participants presentation Discussion	Geoconservation and Geoparks - Case analysis 6 Discussion with GGN Executive Board Members	Geoconservation in action	Workshop
16:10-16:30	Coffee break			
16:30-17:20	Participants presentation Discussion	Geoconservation and Geoparks - Case analysis 7 Discussion with GGN Executive Board Members	Geoconservation in action	Workshop
17:20-18:30	Panel discussion with GGN Experts Prof. Xiaochi Jin Prof. Jianping Zhang Dr. Ilias Valiakos			Q & A

International Intensive Course on Geoparks 2018

Time	Tutor	Topic	Thematic	Method
09:00-10:30	Dr. Charalampos Fassoulas Psiloritis UNESCO Global Geopark EGN Vice-Coordinator Hellenic Geoparks Forum Chair	Geodiversity management in UNESCO designated sites of Crete The Psiloritis UNESCO Global Geopark as a case study.	Geodiversity management in Geoparks	Lecture
10:30-11:00	Coffee Break			
11:00-12:00	Prof. Giannis Spilanis University of Aegean	Natural and cultural heritage and island identities: challenges on local sustainable development	Geoparks and sustainable development	Lecture
12:00-13:00	Konstantina Bentana Head of the Education and Communication Department of the Natural History Museum of the Lesvos Petrified Forest International Institute on Geoparks Development (IIGED) Lesvos UGG	International Networking and Collaboration in raising public awareness on Geoconservation. The National Thematic School Network on "UNESCO Global Geoparks"	Geodiversity management in Geoparks	Lecture
13:00-14:00	Lunch break			
14:00-14:50	Participants presentation Discussion	Geoconservation and Geoparks - Case analysis 8 Discussion with GGN Executive Board Member	Geo-conservation and Sustainable development in Geoparks	Workshop
14:50-15:40	Participants presentation Discussion	Geoconservation and Geoparks - Case analysis 9 Discussion with GGN Executive Board Members	Geo-conservation and Sustainable development in Geoparks	Workshop
15:40-16:30	Participants presentation Discussion	Geoconservation and Geoparks - Case analysis 10 Discussion with GGN Executive Board Members	Geo-conservation and Sustainable development in Geoparks	Workshop
16:30-17:20	Participants presentation Discussion	Geoconservation and Geoparks - Case analysis 11 Discussion with GGN Executive Board Members	Geo-conservation and Sustainable development in Geoparks	Workshop
17:20 -18:10	Participants presentation Discussion	Geoconservation and Geoparks - Case analysis 12 Discussion with GGN Executive Board Members	Geo-conservation and Sustainable development in Geoparks	Workshop
18:10-19:00	Panel discussion with GGN Experts Prof Xiaochi Jin Prof. Jianping Zhang Dr. Charalampos Fassoulas Dr. Ilias Valiakos Prof. Nickolas Zouros			Q & A

International Intensive Course on Geoparks 2018

Saturday 16th June 2018

10th
Day

Field Trip & Workshop: Geohazards and Geoconservation in tectonic active areas

Time	Tutor	Topic	Thematic	Method
09:00-10:00	Prof. Nickolas Zouros Lesvos UNESCO Global Geopark GGN President	Visit Agia Paraskevi The Agia Paraskevi Fault geosite and the destructive earthquake of 1867	Geoconservation in active tectonic area	Fieldtrip
10:00-11:00	Museum Visit	Visit the Olive Oil Museum at Agia Paraskevi	Museum visit	
11:00-12:00	Prof. Nickolas Zouros	The Gulf of Kalloni - Walking at the steps of Aristotles The earthquake of 230 BC and the destruction of Pyrra.		Fieldtrip
12:00-13:30	Prof. Nickolas Zouros Lesvos UNESCO Global Geopark GGN President	Polychnitos Hot Springs Active tectonics and Geothermal field The earthquake of 2017 in Lesvos Visit Vrisa Village The active faults in Vatera Pliocene sediments and veterbrate fauna	Geoconservation in active tectonic area	Fieldtrip
13:30-14:30	Lunch break			
14:30-16:00	Prof. Nickolas Zouros Dr. Charalampos Fassoulas Psiloritis UNESCO Global Geopark EGN Vice-Coordinator Hellenic Geoparks Forum Chair	Geohazards and Geoconservation in tectonic active areas - Insular UNESCO Global Geoparks	Polichinitos cultural center	Workshop
16:00-16:30	Coffee break			
16:30-18:30	Prof. Nickolas Zouros Dr. Charalampos Fassoulas	Q & A on Evaluation and Revalidation exercise in UNESCO Global Geoparks	Polichinitos cultural center	Workshop
18:30	Departure to Hotel			

11th
Day

Sunday 17th June 2018

LECTURES (Pasiphae Hotel Lecture Room)

Time	Tutor	Topic	Thematic	Method
09:00-10:00	Prof. Nickolas Zouros Lesvos UNESCO Global Geopark GGN President Dr. Charalampos Fassoulas Psiloritis UNESCO Global Geopark EGN Vice-Coordinator Hellenic Geoparks Forum Chair	Insular Geoparks : Geoconservation and Geotourism Development	Geoparks and Sustainable Development	Lecture
10:00-11:30	Prof. Nickolas Zouros Lesvos UNESCO Global Geopark GGN President	UNESCO Global Geoparks and Global Geoparks Network: Promotion and Visibility	Geoparks and Sustainable Development	Lecture
11:30-12:00	Coffee Break			
12:00-13:30	Prof. Nickolas Zouros University of Aegean GGN Executive Board	Intensive Course Evaluation Closing ceremony	Course Assessment	Evaluation
13:30-15:00	Lunch			

**15:30 Departure of the Participants to Mytilene Airport for the Flights departing at 17:55
and 22:05 from Mytilene to Athens**

Intensive Course on Geoparks 2018

UNESCO Global Geoparks and Geoheritage management

INVITED LECTURERS

Prof. Patrick Mc Keever

UNESCO, Chief of Section, Earth Sciences
and Geohazard Risk Reduction
Secretary of the IGGP, EES/ EGR, Natural Sciences Sector

Dr. Guy Martini

Director of Haute-Provence UNESCO Global Geopark,
France
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,
UNESCO Global Geoparks Council Vice-Chair

Prof. Xiaochi Jin

Chinese Academy of Geological Sciences, P.R. China
GGN Executive Board Vice-President,
UNESCO Global Geoparks Council Member

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,
GGN Executive Board, Advisory Committee
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

Prof. Nickolas Soualakellis

Head of the Department of Geography
University of the Aegean

Prof. Yuanyuan Zheng

Chinese Academy of Geological Sciences
Chinese Geopark Network Coordinator,
UNESCO Global Geopark Expert

Dr. Mustapha Ouabbas

M'goun UNESCO Global Geopark, Morocco
GGN Executive Board

Dr. Charalampos Fassoulas

Psiloritis UNESCO Global Geopark, Greece
EGN Vice-Coordinator
Hellenic Geoparks Forum Chair

Assoc. Prof. Giannis Spilanis

University of the Aegean, Dept. of Environment,
Director, Sustainable Tourism Observatory
of North Aegean - World Tourism Organization

Assoc. Prof. Thanasis Kizos

University of the Aegean, Department of Geography
International Institute on Geoparks Development
(IIGED)

Dr. Ilias Valiakos

Dep. Director of the Natural History Museum
of the Lesvos Petrified Forest
UNESCO Global Geoparks Expert, Lesvos UNESCO
Global Geopark

Konstantina Bentana

Head of the Education and Communication
Department of the Natural History Museum
of the Lesvos Petrified Forest
Lesvos UNESCO Global Geopark

Olga Tsalkitzi

Natural History Museum of the Lesvos
Petrified Forest
Lesvos UNESCO Global Geopark

COURSE DIRECTOR:

Prof. Nickolas Zouros

University of Aegean, Greece
International Institute on Geoparks
Development (IIGED)
GGN President, UGG Council member,
Natural History Museum of the Lesvos Petrified Forest
Director, Lesvos UNESCO Global Geopark Coordinator



International Intensive Course on Geoparks 2018

UNESCO Global Geoparks and Geoheritage management

CONTRIBUTORS

UNESCO

Global Geoparks Network

**Ministry of Shipping and Island Policy
General Secretariat of Aegean and Island Policy**

Region of North Aegean

Lesvos Municipality

University of the Aegean

INTERREG Greece – Cyprus: GEO-IN project

