



# Digital Course on UNESCO Global Geoparks 2021

## UNESCO Global Geoparks and Sustainability



LESVOS ISLAND  
GREECE  
**7-20 June 2021**

**Registration:**  
<http://www.petrifiedforest.gr/geoparks2020/>

**Information - Secretariat:**  
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Educational, Scientific and  
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UNESCO Chair on Geoparks  
and sustainable development  
of insular and coastal areas  
University of the Aegean, Greece



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UNESCO  
Global Geopark





# UNESCO GLOBAL GEOPARKS and SUSTAINABILITY

**June 7<sup>th</sup> – 20<sup>th</sup>, 2021**

## Programme



# UNESCO GLOBAL GEOPARKS and SUSTAINABILITY

1<sup>st</sup> Day – Monday 7th June 2021 - 10.00 GMT–15.00 GMT

		Check connection of the participants
10.00 GMT	<b>Opening Ceremony</b>	<b>OPENING CEREMONY OF THE COURSE</b>  Welcome by the Course Director <b>Prof. Nickolas Zouros</b> , <i>UNESCO Chair on Geoparks and the sustainable development of insular and coastal areas, University of the Aegean, GGN President, UGGp Council member, Lesvos Island UNESCO Global Geopark Coordinator</i>  Greetings by <b>Prof. Thanasis Kizos</b> , <i>University of the Aegean</i> Greetings by <b>Prof. Nikolaos Soulakellis</b> , <i>University of the Aegean</i> Greetings by <b>UNESCO Kristof Vandenberghe</b> , <i>UNESCO Earth Sciences and Geo-Hazards Risk Reduction Section Chief, Secretary of the International Geoscience and Geoparks Programme (IGGP)</i> Greetings by <b>Dr. Guy Martini</b> , <i>UNESCO Global Geoparks Council Chair</i>  <b>Presentation of the Course Participants</b>
11.00 GMT	<b>UNESCO Global Geoparks</b>	The UNESCO International Geosciences and Geoparks Programme and UNESCO Global Geoparks (UGGPs) <b>Kristof Vandenberghe</b> <i>UNESCO Earth Sciences and Geo-Hazards Risk Reduction Section Chief, Secretary of the International Geoscience and Geoparks Programme (IGGP)</i>

<b>12.00 GMT</b>	<b>UNESCO Global Geoparks</b>	UNESCO Global Geoparks and the Global Geoparks Network (GGN) <b>Prof. Nikolaos Zouros</b> <i>UNESCO Chair on Geoparks and the sustainable development of insular and coastal areas, University of the Aegean, Lesvos Island UNESCO Global Geopark Coordinator, Natural History Museum of the Lesvos Petrified Forest Director, Greece</i> <i>GGN President, UGGp Council member, EGN Advisory Committee</i>
<b>13.00 GMT</b>	<b>BREAK</b>	
<b>13.30 GMT</b>	<b>Global Geoparks Network</b>	Global Geoparks Network (GGN) – Structure and Activities <b>Prof. Nikolaos Zouros</b> <i>UNESCO Chair on Geoparks and the sustainable development of insular and coastal areas, University of the Aegean, Lesvos Island UNESCO Global Geopark Coordinator, Natural History Museum of the Lesvos Petrified Forest Director, Greece</i> <i>GGN President, UGGp Council member, EGN Advisory Committee</i>
<b>14.30 GMT</b>	<b>UNESCO Global Geoparks &amp; Global Geoparks Network (GGN)</b>	Questions and Answers

**2<sup>nd</sup> Day – Tuesday 8th June 2021 - 11.00 GMT–15.00 GMT**

## The Regional Geoparks Networks

10.30 GMT		Check connection of the participants
11.00 GMT	<b>Regional Geoparks Networks</b>	<p>The Asia-Pacific Geoparks Network: Structure - Activities – Initiatives and Promotional tools <b>Prof. Xiaochi Jin</b> <i>Chinese Academy of Geological Sciences, China</i> <i>GGN Executive Board Vice-President, APGN Coordinator</i></p>
11.30 GMT	<b>Regional Geoparks Networks</b>	<p>The European Geoparks Network: Structure - Activities – Initiatives and Promotional tools <b>Dr. Kristin Rangnes</b> <i>Gea Norvegica UNESCO Global Geopark Director, Norway</i> <i>GGN Executive Board Treasurer, EGN Coordinator</i></p>
12.00 GMT	<b>Regional Geoparks Networks</b>	<p>The Latin America and Caribbean Geoparks Network: Structure - Activities – Initiatives and Promotional tools <b>Eugenio Bidondo</b> <i>Latin America and Caribbean Geoparks Network (GEOLAC) Vice Coordinator</i></p>
12.30 GMT	<b>BREAK</b>	

<b>13.00 GMT</b>	<b>Regional Geoparks Networks</b>	The African UNESCO Global Geoparks Network: Structure - Activities – Initiatives and Promotional tools <b><i>Driss Achbal</i></b> <i>M'Goun UNESCO Global Geopark Coordinator, Morocco</i> <i>GGN Executive Board member, AUGGN President</i>
<b>13.30 GMT</b>	<b>Example of National Geoparks Network</b>	Canadian Geopark Network: developing a strong national network within North America <b><i>John Calder</i></b> <i>Cliffs of Fundy UNESCO Global Geopark Scientific Advisor, Canada</i> <i>Canadian Geoparks Network Coordinator</i>
<b>14.00 GMT</b>	<b>Regional Geoparks Network</b>	Questions and Answers



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**3<sup>rd</sup> Day – Wednesday 9th June 2021 - 11.00 GMT–15.00 GMT**

## UNESCO Global Geoparks, 'Memory of the Earth' territories

10.30 GMT		Check connection of the participants
11.00 GMT	<b>UNESCO Geoparks, territories of Earth Memory</b>	Geological Heritage and Sustainable local development <b>Dr. Asier Hilario</b> <i>Basque Coast UNESCO Global Geopark Scientific Coordinator, Spain</i> <i>EGN Advisory Committee</i>
11.30 GMT	<b>UNESCO Geoparks, territories of Earth Memory</b>	UNESCO Global Geoparks in China: Activities and achievements in Geoheritage management and Sustainable Development <b>Prof. Jianping Zhang</b> <i>China University of Geosciences (Beijing), China</i> <i>UNESCO Global Geoparks Council Vice Chair, GGN Executive Board member</i>
12.00 GMT	<b>VIRTUAL FIELD TRIP</b>	The Petrified Forest Park and the on-going fossil excavation and conservation along the Kalloni-Sigri Road, Lesvos Island UNESCO Global Geopark (Greece) <b>Prof. Nickolas Zouros &amp; Dr. Ilias Valiakos</b> <i>University of the Aegean, Natural History Museum of the Lesvos Petrified Forest, Lesvos Island UNESCO Global Geopark, Greece</i>
13.00 GMT	<b>BREAK</b>	
13.30 GMT	<b>UNESCO Geoparks, territories of Earth Memory</b>	A territory "Memory of The Earth", The Haute Provence UNESCO Global Geopark (France) <b>Jean Simon Pages</b> <i>Haute Provence UNESCO Global Geopark Director, France</i>



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<b>14.00 GMT</b>	<b>VIRTUAL FIELD TRIP</b>	Open air activities in Lesvos Island UNESCO Global Geopark <b>Prof. Nikolaos Zouros</b> <i>University of the Aegean, Lesvos Island UNESCO Global Geopark, Greece</i>
<b>14.30 GMT</b>	<b>UNESCO Geoparks, territories of Earth Memory</b>	Questions and Answers



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**4<sup>th</sup> Day – Thursday 10th June 2021 - 11.00 GMT–15.00 GMT**

## UNESCO Global Geoparks, territories of culture and nature

10.30 GMT		Check connection of the participants
<b>11.00 GMT</b>	<b>UNESCO Geoparks, territories of culture and nature</b>	Tangible and intangible Cultural heritage in UNESCO Geoparks <b>Dr. Guy Martini</b> <i>UNESCO Global Geopark Council Chair, GGN General Secretary, EGN Advisory Committee Vietnamese UNESCO Geopark Network advisor</i>
<b>12.00 GMT</b>	<b>UNESCO Geoparks, territories of culture and nature</b>	The natural environment in Cilethu-Palabuhanratu UNESCO Global Geopark (Indonesia) <b>Dr. Rosanna Mega Gatimah</b> <i>Cilethu-Palabuhanratu UNESCO Global Geopark Scientific Coordinator, Indonesia</i>
<b>12.30 GMT</b>	<b>UNESCO Geoparks, territories of culture and nature</b>	Involvement of Qeshm Island UNESCO Global Geopark in marine environment (Iran) <b>Dr. Alireza Amirkazemi</b> <i>Qeshm Island UNESCO Global Geopark Director, Iran</i>
<b>13.00 GMT</b>	<b>BREAK</b>	
<b>13.30 GMT</b>	<b>VIRTUAL FIELD TRIP</b>	Kalloni wetlands and Kalloni Environmental Information Center <b>Prof. Nikolaos Zouros &amp; Dr. Eleni Galinou</b> <i>University of the Aegean, Lesvos Island UNESCO Global Geopark, Greece</i>
<b>14.00 GMT</b>	<b>VIRTUAL FIELD TRIP</b>	Nissiopi Marine Petrified Forest Park. Holistic management of natural and cultural heritage and geotourism development <b>Prof. Nikolaos Zouros &amp; Dr. Ilias Valiakos</b> <i>University of the Aegean, Lesvos Island UNESCO Global Geopark, Greece</i>
<b>14.30 GMT</b>	<b>UNESCO Global Geoparks: territories of culture and nature</b>	Question and Answer

**5<sup>th</sup> Day – Friday 11th June 2021 - 11.00 GMT–15.00 GMT**

## UNESCO Global Geoparks: Sustainability and Territorial Management

10.30 GMT		Check connection of the participants
11.00 GMT	<b>UNESCO Global Geoparks – Sustainable Territories</b>	UNESCO Global Geoparks and SDG's <b>Jutta Weber</b> <i>Bergstraße-Odenwald UNESCO Global Geopark Director, Germany</i> <i>GGN Working Group on Sustainable Development Goals</i>
11.30 GMT	<b>UNESCO Global Geoparks – Sustainable Territories</b>	How UNESCO Global Geoparks can align their strategies as well as measure and manage their contributions to the realization of the SDGs <b>Prof. Artur Sá</b> <i>Arouca UNESCO Global Geopark Scientific Coordinator, Portugal</i> <i>Unesco Chair on Geoparks, Sustainable Development and Healthy Lifestyles</i>
12.00 GMT	<b>UNESCO Global Geoparks – Sustainable Territories</b>	UNESCO Global Geoparks in tectonic active areas, lessons learned from the latest volcanic eruptions and efforts towards sustainable development <b>Dr. Sigurður Sigurðsson</b> <i>Katla UNESCO Global Geopark Scientific Coordinator, Iceland</i>
12.30 GMT	<b>BREAK</b>	
13.00 GMT	<b>UNESCO Global Geoparks – Sustainable Territories</b>	Sustainable and territorial Management – WHS & UGGps: Collaboration a tool to create regional awareness and identity <b>Dr. Marie-Luise Frey</b> <i>Messel Pit WHS, Germany</i> <i>UNESCO Global Geopark Council member, GGN Executive Board member, EGN Advisory Committee</i>

<b>13.30 GMT</b>	<b>UNESCO Global Geoparks – Sustainable Territories</b>	<b>UNESCO Global Geoparks – MAB and World Heritage Sites co-existence</b> <b>Comprehensive management plan of the Cilento and Vallo di Diano UNESCO Global Geopark</b> <b>Aniello Aloia</b> <i>Cilento e Vallo di Diano UNESCO Global Geopark Manager, Italy</i>
<b>14.00 GMT</b>	<b>UNESCO Global Geoparks – Sustainable Territories</b>	Managing a Transborder Geopark <b>Gerald Hartmann</b> <i>Karawanken / Karavanke UNESCO Global Geopark, Austria &amp; Slovenia</i>
<b>14.30 GMT</b>	<b>UNESCO Global Geoparks – Sustainable Territories</b>	Questions and Answers

**6<sup>th</sup> Day – Saturday 12th June 2021 - 11.00 GMT–15.00 GMT**

## UNESCO Global Geoparks: Sustainable tourism destinations

10.30 GMT		Check connection of the participants
11.00 GMT	<b>UNESCO Global Geoparks – Sustainable Territories</b>	UNESCO Global Geoparks as Sustainable Tourism destinations. Geotourism activities in Oki islands UNESCO Global Geopark, Japan. The network of insular Geoparks and their activities <b>Kazuhiro Nobe</b> <i>Oki Islands UNESCO Global Geopark Director, Japan</i>
11.30 GMT	<b>UNESCO Global Geoparks – Sustainable Territories</b>	Burren and Cliffs of Moher UGGp Ecotourism Network (Ireland) <b>Carol Gleeson</b> <i>Burren and Cliffs of Moher UNESCO Global Geopark Manager, Ireland</i>
12.00 GMT	<b>UNESCO Global Geoparks – Sustainable Territories</b>	Sustainable tourism in Imbabura UGGp (Ecuador) <b>Carlos Merizalde</b> <i>Imbabura UNESCO Global Geopark Manager, Ecuador</i>
12.30 GMT	<b>UNESCO Global Geoparks – Sustainable Territories</b>	Eco friendly guest villages in Yanqing UGGp (China) <b>Li Yunqian</b> <i>Yanqing UNESCO Global Geopark, China</i>
13.00 GMT	<b>BREAK</b>	

<b>13.30 GMT</b>	<b>UNESCO Global Geoparks – Sustainable Territories</b>	Geological heritage and activities in Nature - Geopark Challenge in Rokua UNESCO Global Geopark (Finland) <b>Vesa Krötkki</b> <i>Rokua UNESCO Global Geopark Manager, Finland</i>
<b>14.00 GMT</b>	<b>UNESCO Global Geoparks – Sustainable Territories</b>	Biodiversity and geodiversity management in UNESCO Global Geoparks. The Chelmos Vouraikos UNESCO Global Geopark case (Greece) <b>Prof. Georgios Iliopoulos</b> <i>University of Patras, Scientific Coordinator of Chelmos Vouraikos UNESCO Global Geopark, Greece</i>
<b>14.30 GMT</b>	<b>UNESCO Global Geoparks – Sustainable Territories</b>	Questions and Answers

## 7<sup>th</sup> Day – Sunday 13th June 2021

**FREE DAY**



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**8<sup>th</sup> Day – Monday 14th June 2021 - 11.00 GMT–15.00 GMT**

## Local and Indigenous communities in UNESCO Global Geoparks

10.30 GMT		Check connection of the participants
11.00 GMT	<b>Local and Indigenous communities in UNESCO Global Geoparks</b>	Geoparks building and community involvement in South East Asia <b>Prof. Ibrahim Komoo</b> <i>University Malaysia Terengganu (UMT), Langkawi UNESCO Global Geopark Scientific advisor, Malaysia GGN Vice President, APGN Vice Coordinator</i>
11.30 GMT	<b>Local and Indigenous communities in UNESCO Global Geoparks</b>	Promoting local indigenous population in Ngorongoro Lengai UGGp (Tanzania) <b>Joshua Mwankunda</b> <i>Ngorongoro -Lengai UNESCO Global Geopark Director, Tanzania African UNESCO Global Geoparks Network Vice Chair</i>
12.00 GMT	<b>Local and Indigenous communities in UNESCO Global Geoparks</b>	Engaging Indigenous Communities in Canadian Geoparks <b>Dr. John Calder</b> <i>Cliffs of Fundy UNESCO Global Geopark Scientific Advisor, Canada Canadian Geoparks Network Coordinator</i>
12.30 GMT	<b>Local and Indigenous communities in UNESCO Global Geoparks</b>	UNESCO Global Geoparks in Mexico : Engaging Indigenous Communities <b>Prof. Jose Luis Palacio</b> <i>University Autonoma di Mexico – UNAM, Mixteca Alta, Oaxaca UNESCO Global Geopark Scientific Coordinator, Mexico GEOLAC Coordination Committee</i>
13.00 GMT	<b>BREAK</b>	

<b>13.30 GMT</b>	<b>Local and Indigenous communities in UNESCO Global Geoparks</b>	Local communities and Partnerships in Araripe UNESCO Global Geopark (Brasil) <b>Dr. Patrício Melo</b> <i>University of Cariri, Araripe UNESCO Global Geopark Scientific Coordinator, Brazil GGN Executive Board member, GEOLAC Coordinator</i>
<b>14.00 GMT</b>	<b>Local and Indigenous communities in UNESCO Global Geoparks</b>	Promoting local products and local communities in Satun UGGp (Thailand) <b>Narongrit Thongprue</b> <i>Satun UNESCO Global Geopark Manager, Thailand</i>
<b>14.30 GMT</b>	<b>Indigenous people in UNESCO Geoparks</b>	Questions and Answers



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**9<sup>th</sup> Day – Tuesday 15th June 2021 - 11.00 GMT–15.00 GMT**

## Natural hazard and climate change

10.30 GMT		Check connection of the participants
11.00 GMT	<b>Natural hazard and climate change</b>	UNESCO Global Geoparks in Japan: Activities and achievements in Geohazard Risk Reduction and Community engagement <b>Prof. Setsuya Nakada</b> <i>University of Tokio, Japan</i> <i>GGN Advisory Committee Chair, APGN Vice-Coordinator, Japan Geoparks Committee Chair</i>
11.30 GMT	<b>Natural hazard and climate change</b>	Sustainable development and local products in UNESCO Global Geoparks <b>Prof. Thanasis Kizos</b> <i>University of the Aegean, Department of Geography, Greece</i>
12.00 GMT	<b>Natural hazard and climate change</b>	Active geodynamic processes and local culture in Kutralkura UNESCO Global Geopark <b>Dr. Manuel Schilling</b> <i>Kütralkura UNESCO Global Geopark Scientific Coordinator, Chile</i>
12.30 GMT	<b>BREAK</b>	
13.00 GMT	<b>Natural hazard and climate change</b>	The GGN/EGN Working Group of Geohazards: Initiatives and activities <b>Dr. Charalampos Fassoulas</b> <i>Psiloritis UNESCO Global Geopark, Greece</i> <i>EGN Vice-Coordinator, Hellenic Geoparks Forum Chair</i>

13.30 GMT	VIRTUAL FIELD VISIT	<p>UNESCO Global Geoparks: Climate Change Adaptation case studies – The GREEN Geopark Museum  <b>Dr. Ilias Valiakos</b>  <i>University of the Aegean, Natural History Museum of the Lesvos Petrified Forest, Lesvos Island UNESCO Global Geopark, Greece</i></p> <p>“Memory of The Earth” and intangible heritage. Lesvos traditional pottery making  <b>Prof. Nikolaos Zouros &amp; Dr. Ilias Valiakos</b>  <i>University of the Aegean, Lesvos Island UNESCO Global Geopark, Greece</i></p> <p>Women Cooperatives and Local Tourism Associations - Partnership in Lesvos UNESCO Global Geopark, Greece  <b>Prof. Nikolaos Zouros &amp; Konstantina Bentana</b>  <i>University of the Aegean, Lesvos Island UNESCO Global Geopark, Greece</i></p>
14.30 GMT	Natural hazard and climate change	Questions and Answers



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**10<sup>th</sup> Day – Wednesday 16th June 2021 - 11.00 GMT–15.00 GMT**

## Geoparks Education activities and innovations

10.30 GMT		Check connection of the participants
11.00 GMT	<b>Geoparks and Education activities</b>	Educational activities and innovations – WHS & UGGps: New challenges during a pandemic time <b>Dr. Marie-Luise Frey</b> <i>Messel Pit WHS, Germany</i> <i>UNESCO Global Geopark Council member, GGN Executive Board member, EGN Advisory Committee</i>
11.30 GMT	<b>Geoparks and Education activities</b>	The GGN/EGN Working Group of Education: Initiatives and activities <b>Jose Maria Barrera</b> <i>Villuercas Ibores Jara UNESCO Global Geopark, Spain</i> <i>Spanish Geopark Forum Coordinator, GGN Working Group on Education</i>
12.00 GMT	<b>Geoparks and Education activities</b>	Educational Activities in Lesvos UNESCO Global Geopark <b>Konstantina Bentana</b> <i>University of the Aegean, Natural History Museum of the Lesvos Petrified Forest, Lesvos Island UNESCO Global Geopark, Greece</i>
12.30 GMT	<b>BREAK</b>	
13.00 GMT	<b>Geoparks and Education activities</b>	The ‘Geopark In Focus’ series of fascinating interviews hosted by Prof. Iain Stewart <b>Melanie Border</b> <i>English Riviera UNESCO Global Geopark, UK</i> <i>GGN Executive Board member</i>

<b>13.30 GMT</b>	<b>Geoparks and Education activities</b>	Geoparks Youth Camp <b>Nancy Sauer</b> <i>Muskauer Faltenbogen / Łuk Mużakowa UNESCO Global Geopark Director, Germany &amp; Poland</i>
<b>14.00 GMT</b>	<b>Geoparks and Education activities</b>	Educational activities In Hateg UNESCO Global Geopark <b>Alexandru Andrassanu</b> <i>Hășeg Country UNESCO Global Geopark Manager, Romania</i>
<b>14.30 GMT</b>	<b>Geoparks and Education activities</b>	Questions and Answers



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**11<sup>th</sup> Day – Thursday 17th June 2021 - 11.00 GMT–15.00 GMT**

### UNESCO Global Geopark building

10.30 GMT		Check connection of the participants
11.00 GMT	<b>UNESCO Global Geoparks – Sustainable Territories</b>	How to create a successful UNESCO Geopark (interactive workshop) <b>Dr. Guy Martini</b> UNESCO Global Geopark Council Chair, GGN General Secretary, EGN Advisory Committee Vietnamese UNESCO Geopark Network advisor
13.00 GMT	<b>BREAK</b>	
13.30 GMT	<b>UNESCO Global Geoparks – Sustainable Territories</b>	UNESCO Global Geoparks as Sustainable Tourism destinations <b>Carlos Carvalho</b> Naturtejo da Meseta Meridional UNESCO Global Geopark Scientific Coordinator, Portugal GGN Working Group on Tourism
14.00 GMT	<b>UNESCO Global Geoparks – Sustainable Territories</b>	<b>PARTICIPANTS PRESENTATIONS</b>

A/a	Surname	Name	Country	Geopark	Presentation
1	Silva	Elizabeth	Portugal	Portuguese Geoparks Forum	The contribution of the uggps for the 2030 agenda for sustainable development: sdg 16 - building bridges for peace
2	Katori	Takuma	Japan	Itoigawa UNESCO Global Geopark	Importance of Itoigawa UNESCO Global Geopark in earth science
3	Brown	Theodore	Japan	Itoigawa UNESCO Global Geopark	Itoigawa shimpaku project
4	De luca	Violetta	Italy	Majella UNESCO Global Geopark	The river of craft
5	Okazaki	Masatsugu	Japan	San'in kaigan UNESCO Global Geopark	San'in kaigan UNESCO Global Geopark activities related to geopark trail
6	Ubaidi	Liela	Indonesia	Batur UNESCO Global Geopark	Batur volcano museum and training center
7	Bogdan	Ekaterina	Russia	Yangan-tau UNESCO Global Geopark	Educational and research activities in the Yangan-Tau UNESCO Global Geopark
8	Schröter	Nancy	Germany	Thuringia Inselsberg drei gleichen, Germany	Geopark Thuringia
9	Duong	Hieu	Vietnam	Non nuoc cao bang UNESCO Global Geopark	Non nuoc cao bang uggp and sustainable activities
10	Silveira	Dina	Azores	Azores UNESCO Global Geopark	Meet the azores unesco global geopark 9 islands, 1 geopark...an eruption of flavours smells and experiences !
11	Djokić	Sanja	Serbia	Djerdap UNESCO Global Geopark	Projects in Djerdap UNESCO Global Geopark in 2020
12	Ghikas	Constandina	Greece	Geopark Grevena-Kozani UNESCO Global Geopark	Geopark Grevena Kozani the journey to sustainability

## Geoparks Evaluation and Revalidation

10.30 GMT		Check connection of the participants
11.00 GMT	<b>UNESCO Global Geoparks Evaluation / Revalidation</b>	Evaluation and Revalidation exercise in UNESCO Global Geoparks <b>Kristof Vandenberghe</b> <i>UNESCO Earth Sciences and Geo-Hazards Risk Reduction Section Chief, Secretary of the International Geoscience and Geoparks Programme (IGGP)</i>
11.30 GMT	<b>UNESCO Global Geoparks – Evaluation / Revalidation</b>	Some keys for validation/revalidation mission in UNESCO Geoparks <b>Dr. Guy Martini</b> <i>UNESCO Global Geopark Council Chair, GGN General Secretary, EGN Advisory Committee Vietnamese UNESCO Geopark Network advisor</i>
12.30 GMT	BREAK	
13.00 GMT	<b>PARTICIPANTS PRESENTATIONS</b>	

A/ a	Surname	Name	Country	Presentation
1	<b>Francisco</b>	<b>Christiane</b>	Luxembourg	The aspiring unesco global geopark mëllerdall
2	<b>Nakano</b>	<b>Kaori</b>	Japan	Hakusan tedorigawa aspiring unesco global geopark
3	<b>Maguire</b>	<b>Nikki</b>	Uk	Antrim geopark
4	<b>Nulay</b>	<b>Pradit</b>	Thailand	The good management and sustainably utilizing on their natural resources for sdgs : a case study from the phachan-samphan bok geopark, thailand
5	<b>Darya</b>	<b>Adaeva</b>	Russia	On the way to the new geopark on the north black sea coast
6	<b>Pham</b>	<b>Huong</b>	Vietnam	An aspiring geopark in lang son province, viet nam
7	<b>Aytaç</b>	<b>Ahmet serdar</b>	Turkey	Geoheritages of the cappadocia aspiring geopark nevşehir/turkey
8	<b>Din</b>	<b>Karl michael</b>	Philippines	Bohol island aspiring global geopark post-pandemic recovery through sustainable geotourism
9	<b>Kagiyama</b>	<b>Tsuneomi</b>	Japan	Tsuneomi kagiyama, japan, aso unesco global geopark, educational program for sustainable geopark in the future
10	<b>Ly</b>	<b>Thuy</b>	Vietnam	Geopark education in non nuoc cao bang
11	<b>Holzbaur Hattingh</b>	<b>Ulrich Johan</b>	Germany	Vredefort geopark project
12	<b>Afonso neto</b>	<b>Keynesménio</b>	Portugal	Geodiversity of são tomé and príncipe in promoting sustainable development.
13	<b>Lippolis</b>	<b>Elio</b>	Italy	Arcangelo scacchi: the first geoscientist of the murgeopark (apulia – southern italy)
14	<b>Selmi</b>	<b>Lidia</b>	Italy	Environmental investigation aiming to outline sites and landscapes potentially recognizable as unesco global geoparks

**UNESCO Global Geoparks – The ‘World After’**

10.30 GMT		Check connection of the participants
11.00 GMT	<b>UNESCO Global Geoparks – Sustainable Territories</b>	UNESCO Global Geoparks – The ‘World After’ <b>Dr. Guy Martini</b> UNESCO Global Geopark Council Chair, GGN General Secretary, EGN Advisory Committee Vietnamese UNESCO Geopark Network advisor
12.00 GMT	<b>UNESCO Global Geoparks – Sustainable Territories</b>	<b>PARTICIPANTS PRESENTATIONS</b>

A/ a	Surname	Name	Country	Presentation
1	Ben hassine	Mohsen	Tunisia	Aspiring geopark Dahar - south east of Tunisia - from idea to project
2	Ahmed	Enas	Egypt	Siwa Oasis
3	Ali	Aoulad sidi mhend	Morocco	Towards an integration of the rif in the global geoparks network
4	Zangmo tefogoum	Ghislain	Cameroon	Rhumsiki aspiring geopark
5	Berred	Sanae	Morocco	The aspiring bani geopark-tata
6	Kandie	Evans kipturgo	Kenya	Baringo great rift valley aspiring geopark
7	James ilukol	Okware	Uganda	Rwenzori mountains national park, Aspiring geopark
8	Rakotoarivelo	Nandrasana jean jacques	Madagascar	Isalo National Park - Madagascar
9	Van Niekerk	Helena Johanna (Elna)	South Africa	Proposed Urban Geopark – Johannesburg, South Africa

**BREAK**

10	Garzarella	Adele	Italy	The geosite with rudists of fara San Martino, Maiella UGGp, Italy.
11	Sayedyounesi	Soma	Iran	Geoproducts - local community empowerment - and promoting geopark - Iran
12	Vora	Neel	India	Geoheritage sites from Kachchh India
13	Dubois gafar	Amrine	Ireland	The joyce country and western lakes geopark project; an asset and a facilitator for education and research
14	Gray	Tristan	Japan	Mine-akiyoshidai karst plateau auggp - sustainable cave tourism
15	Thongdee	Nattinee	Thailand	Tourism interpretation - development of khorat aspiring unesco global geopark's
16	Avoine	Jacques	France	The cotentin aspiring geopark project - france
17	Peroni	Maria	Italy	Educational activities in the majella unesco global geopark (italy)
18	Tropeano	Marcello	Italy	Murgeand pre-murgein southern Italy: the last piece of adria, the (almost) lost continent, attempting to become an auggpcandidate
19	Wilkinson	Malcolm	Uk	Arran Geopark - aspiring ugpp
20	Iurilli	Vincenzo	Italy	Promoting geodiversity and geoculture oportunities in the alta murgia national park (italy)
21	Yuliawati	Ayu Krishna	Indonesia	Geoproduct and MSME in small island UGGp - Belitung
22	Alves	João Pedro	Portugal	Local products as local development engine - geofood
23	Levelink	Paul	Netherlands	Aspiring Geopark Heuvelrug Gooi and Vecht
24	Pongsak	Thongnueakha eng	Thailand	From a sea 500 million years ago to a great mountain closely knit with the local way of life"

**14<sup>th</sup> Day – Sunday 20th June 2021 - 11.00 GMT–15.00 GMT**

## Course Evaluation

10.30 GMT		Check connection of the participants
<b>11.00 GMT</b>	<b>VIRTUAL TOUR</b>	The Natural History Museum of the Lesvos Petrified Forest <b>Prof. Nikolaos Zouros</b> <i>UNESCO Chair on Geoparks and the sustainable development of insular and coastal areas, University of the Aegean, Lesvos Island UNESCO Global Geopark Coordinator, Natural History Museum of the Lesvos Petrified Forest Director, Greece</i> <i>GGN President, UGGp Council member, EGN Advisory Committee</i>
<b>12.00 GMT</b>	<b>COURSE EVALUATION</b>	<b>COURSE EVALUATION</b>
<b>13.30 GMT</b>	<b>CLOSING SESSION</b>	<b>UNESCO Global Geoparks – Sustainable Development</b>

## Digital Course on UNESCO Global Geoparks 2021

# UNESCO GLOBAL GEOPARKS and SUSTAINABILITY

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Lesvos Island  
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Global Geopark



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Global Geoparks Network

Region of North Aegean

University of the Aegean

Natural History Museum of the Lesvos Petrified Forest



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