

**PROGRAM FOR THE 10TH EUROPEAN GEOPARKS CONFERENCE IN LANGESUND, NORWAY, 16-20 SEPTEMBER 2011**

**FRIDAY 16.09.2011**

**10.00** SHORT BOATTRIP TO LANGØYA AND GUIDING ON THE ISLAND. VOLUNTARY. BOAT DEPARTURE FROM THE HOTEL

**12.00-13.00** LUNCH

**Room** Plenum (Admiralen + Kommandøren + Kapteinen)

*Session 1 Keynote presentations*

**Chair** Kristin Rangnes - Setsuya Nakada

**13.00-13.30** A short history of nearly everything - in Gea Norvegica Geopark. Mona Holte, Gea Norvegica Geopark

**13.30-14.00** Geoconservation strategies. An European perspective based on new legislation in Norway. Dr. Lars Erikstad, Norwegian Institute for Nature Research

**14.00-14.30** Oil Pollution of Geological Heritage - Reduction of the damage. Sven Dahlgren, Vestfold Telemark and Buskerud County Councils

**OFFICIAL OPENING CEREMONY**

Welcome

Greeting from the organizing committee

Greeting from National and Local Authorities

Greetings from the International Organizations

Official opening of the conference

**16.30-17.00** Global Geoparks and Sustainable Development (Keynote). Patrick McKeever and Dr. Nickolas Zouros, Vice co-ordinator and Co-ordinator of EGN

**17.30** Transport from the hotel to Steinvika geopark site. A short walk to the site, about 15 minutes.

**18.00-19.00** Outdoor opening ceremony for Steinvika Gea Norvegica Geopark Site

From 19.30  
Dinner buffet at the hotel

**SATURDAY 17.09.2011**

**Room** Plenum (Admiralen + Kommandøren + Kapteinen)

*Session 2 Keynote presentations*

**Chair** Guy Martini - Ilias Valiakos

**9.00-9.30** Global Geoparks Network: Application guidelines, revalidation procedures and regional networking. Dr. Nickolas Zouros and Patrick McKeever, Co-ordinator and Vice co-ordinator of EGN

**9.30-10.00** Asia Pacific Geoparks: Characteristics, strategic development and challenges. Dr. Ibrahim Komoo, UNESCO Global Geoparks Network, International Expert

**10.00-10.30** UNESCO Geopark activities and global cooperation. Dr. Margarete Patzak, UNESCO

10.30-11.15					
COFFEE AND POSTER PRESENTATIONS					
Room	Statsraaden	Kapteenen	Room	Kommandøren	Admiralen
	<i>Session 3 Aspiring Geoparks</i>	<i>Session 4 Interpretation and communication</i>		<i>Session 5 Geo-tourism</i>	<i>Session 6 Education and research</i>
Chair	Tony Ramsay - Jane Fullerton	Milagros Perez Villalba - Pat O'Connor	Chair	Ritva Okkonen - Joan Poch	Joseph C.H. Sham - John Conway
11.15-11.35	<b>Implementation of a georoute in the aspiring Chablais Geopark.</b> Jean-Pierre Fillion, Anne Guyomard, Nathalie Cayla, Fabien Hobléa	<b>Involvement of Geoparks in raising children earthquake awareness; RACCE project.</b> C. Fassoulas, N. Zouros, F. Boldrini, A. Kourou, T. Tzvetanski, R. Nave and S. Giraud	11.15-11.35	<b>The Ochre outcrop in the Parc naturel régional du Luberon (France): from industry to sustainable tourism.</b> S. Legal, C. Balme, M. Barrois, D. Peressinotti	<b>"Natural Resources for Sustainability" School Contest; a tool on Education for Sustainable Development.</b> Elizabeth Silva, Manuel P. Costa, João C. Nunes and Eva A. Lima
11.35-11.55	<b>First steps towards establishment of cross-border Geopark between Slovenia and Austria.</b> FAJMUT ŠTRUCL Suzana, BEDJANIČ Mojca, HERLEC Uros, POLTNIG Walter, ROJS Lenka, VODOVNIK Primož and HARTMANN Gerald	<b>Naturtejo Geopark signage project: the structure of the touring offer in a large territory.</b> Rafael André, Rui Marques, Carlos Neto de Carvalho, Joana Rodrigues, Armindo Jacinto, Christian Preguiça	11.35-11.55	<b>Sidestepping Geo-tourism.</b> Jonathan Karkut	<b>An environmental education project in Adamello Brenta Geopark: "Park Quality".</b> Masé, V. and Maestranzi, V.
11.55-12.15	<b>Costões and Lagunas. The coast of Rio de Janeiro formed by lagoons and rocky shores.</b> Gisele Vasconcelos, Kátia Mansur, Crisgono Vasconcelos, Sylvia dos Anjos, Ismar Carvalho, Renata Schmitt, Denise Spiller	<b>Geoparks and geotouristic trails.</b> Martina Páskova and Thomáš Řidkošil	11.55-12.15	<b>A participatory approach to local resources investigation and community-based tourism planning for protected landscape conservation: a case study of Taiwan, Chinese Taipei.</b> Kuang-Chung Lee	<b>The MIDA Junior Scientific Council: an incubator for future generations of geopark conservationists.</b> M. Amato, M.R. Martino, E. Turner, F. D'Orilia, V. Gay, A. Aloia, A. De Vita, A. Troiano
12.15-12.35	<b>The Carpathian Persani Aspiring Geopark.</b> Ildiko Soos	<b>Interpretation: how to communicate complex or scientific geological information to audiences in geosites?</b> I-Ling Kuo	12.15-12.35	<b>Geo- and Ecotourism developmental projects in the Novohrad-Nógrád Geopark.</b> János Lóska	<b>"From Mizarela to Rocks Delivering Stones" fieldtrip: the most attended Educational Program of the Arouca Geopark (Portugal).</b> Daniela Rocha, Alexandra Paz, Artur Abreu Sá and António Carlos Duarte
12.35-12.55	<b>Volcanic in the around Lake Van in the Eastern Anatolia Region of Turkey as a suggested geopark.</b> Gulpinar Akbulut	<b>Promoting social values: a strategic tool for Geoparks.</b> Cristina Iturriagoitia	12.35-12.55	<b>Rokua Geopark - Developing business activities in the tourism sector.</b> Vesa Krökki	<b>Natural mega-hazards and Geoparks.</b> Setsuya Nakada
13.00-14.30	<b>LUNCH</b>				

Room	Statsraaden	Kapteinen	Room	Kommandøren	Admiralen
	<b>Session 7 Aspiring Geoparks</b>	<b>Session 8 Geoconservation and sustainable development</b>		<b>Session 9 Geo-tourism</b>	<b>Session 10 Geoparks Management</b>
Chair	<b>Artur Abreu Sá - Pål Thjømøe</b>	<b>Stéphane Legal - Sven Dahlgren</b>	Chair	<b>Pasquale Li Puma - Hartmut Escher</b>	<b>Jonathan Karkut - Vesa Krökki</b>
14.30-14.50	<b>Starting the process of becoming the first Geopark in the Netherlands.</b> Harrie Wolters	<b>Geoparks and UNESCO World Natural Heritage - Opposing or Complementary Approaches for Nature Conservation?</b> Hans P. Schönlaub	14.30-14.50	<b>The Mountain Tour: organizing tourism resources ans offer at Naturtejo Geopark.</b> Carlos Neto de Carvalho, Joana Rodrigues, Inês Martins and Filomena Fernandes	<b>European Charter for sustainable tourism in Geoparks: tangible results in Cabo de Gata-Nijar Geopark.</b> Javier Ávila Elviro, Maria del Mar, Molina Padiál, Pablo Rivas Palomo and Milagros Pérez Villalba
14.50-15.10	<b>Molina and Alto Tajo proposed geopark: main geological environmental values and development project.</b> José Antonio Martínez, Luis Carcavilla, Juan Manuel Monasterio and Ángel Vela	<b>Multifunctional agriculture and sustainability in the Cilento Geopark. A case study.</b> M. Amato, F. D'Orilia, V. Gay, A. Aloia. A. De Vita, A. Troiano	14.50-15.10	<b>New geopark, new website; objectives and challenges.</b> Jon Paul Llordés	<b>Geoparks Management.</b> Angelo Pizzuto
15.10-15.30	<b>Geology and geomorphology of the Hondsrug, an aspiring Geopark.</b> Margaretha Roelfs	<b>Linking Geodiversity and Biodiversity in the Hateg country dinosaurs Geopark (Romania).</b> Dan Grigorescu	15.10-15.30	<b>The legacy of mining - archaeology, environmental and social impact - at Parys Mountain, Anglesey.</b> John Conway and Margaret Wood	<b>Enhancing Sustainable Development through Quality Management : Experience and Lessons Learned in the Global Geopark Bergstrasse-Odenwald.</b> Claudia Eckhardt
15.30-15.50	<b>Enhancing geological heritage in the Apuan Alps aspiring geopark (Italy).</b> Alessia Amorfini, Antonio Bartelletti, Giuseppe Ottria	<b>Database for geological heritage - A tool in the management of nature diversity.</b> Dahl, R., Jurus, A., Nicolaisen, M., Solvoll, J.	15.30-15.50	<b>Administration and Planning of the Tourism in Araripe Geopark: the creation of the operational manual of Geotourism, Ecotourism and Cultural Tourism.</b> José Patricio Melo, Antonio Édio Pinheiro Callou and Luciana Silveira Lacerda	<b>North America's First Geopark – Educating through Marketing &amp; Experience Development.</b> Gail Bremner, Jane Fullerton, Randall Miller, Joan Pearce
15.50-16.10	<b>The potential of Victoria Falls as a cross-border Geopark.</b> John S. Conway and Percy Mabvuto-Ngwira	<b>Connecting conservation and agricultural activities for a sustainable development. The "flowering meadows" experience in the aspiring Bauges Subalpine Geopark (France).</b> Philippe Mestelan, Jean-Luc Desbois, Michel Delmas, Roland Aumaitre, Christine de Sainte Marie	15.50-16.10	<b>Green Tourism and Web 2.0. The network of sustainable tourism in Tuscan Maremma and Tuscan Mining Geopark.</b> Alessandra Casini, Riccardo Cinelli, Francesco Tapinassi	<b>"Park Quality" project: the agro-alimentary sector.</b> Ilaria Rigatti
16.10-16.30	<b>Events in the Iron Mountains aspiring geopark, Czech Republic.</b> Jan Doucek	<b>Geodiversity enhancement a new tool towards sustainable local development - Lessons learned from the 10 years experience building the Lesvos Petrified Forest Geopark - Greece.</b> Nickolas C. Zouros and Ilias Valiakos	16.10-16.30	<b>New English Riviera Geotourism Products.</b> Nick Powe	<b>Quality management tools for Geoparks.</b> Jean Bottazzi
16.30-17.00	<b>COFFEE AND POSTER PRESENTATIONS</b>				

Room	Statsraaden	Kapteinen	Room	Kommandøren	Admiralen
	<b>Session 11 Aspiring Geoparks</b>	<b>Session 12 Geoparks and International collaboration</b>		<b>Session 13 Interpretation and communication</b>	<b>Session 14 Geoparks Management</b>
Chair	<b>Claudia Eckhardt - Nick Powe</b>	<b>Vajolet Masé - Wesley Hill</b>	Chair	<b>Sylvie Giraud - Joan Vinyes Sabata</b>	<b>Martina Paskova - Aniello Aloia</b>
17.00-17.20	<b>Geo-schools: a commitment to education in the territory of the Geopark Villuercas Ibores Jara' project.</b> José María Barrera Martín-Merás and José María Corrales Vázquez	<b>International cooperation for the strategic development of Dong Van Geopark (Vietnam).</b> Guy Martini, Vu Van Tich, Nguyen Dai Trung, Ma Ngoc Giang, Artur Agostinho de Abreu e Sá	17.00-17.20	<b>A story creates a trail linking the Geology, Landscapes and Cultural Heritage of south Wales and Fforest Fawr Geopark.</b> Tony Ramsay	<b>The Geopark concept in Latin America and the Caribbean: towards a sustainable development strategy.</b> Denise Gorfinkiel and Paula Santos
17.20-17.40	<b>The Counstruction and Sustainable Development of Aspiring Tianzhushan Geopark.</b> Zheng Yangui and Wu Weiping	<b>Geoparks and indigenous population. Example of the « Araripe Declaration » (Brasil,2010) and the «Melipeuco Declaration » (Chile, 2011).</b> Guy Martini, Manuel Schilling , Patricio Contreras, Carlos Melillan and Marta Lefimil, Teresa Lenice Nogueira da Gama Mota, José Patrício Pereira Melo, Flavia F. Lima	17.20-17.40	<b>Hellenic Geoparks Forum.</b> Fassoulas Ch., Koumoutsou E., Papaioanou Ch., Paschos P., Patakos D., Theodosiou E., Topouzidis N., Valiakos I., and Zouros N.	<b>Evolution Magma Geopark.</b> Pål Thjømøe
17.40-18.00	<b>Introduction of Taiwan, Chinese Taipei, Geopark Network.</b> Jiun-Chuan Lin	<b>The Economic Effects of Geoparks – results of a recent survey among geoparks.</b> Hartmut Escher	17.40-18.00	<b>Observations on using sympathy-characters use in geoparks and world heritage sites to transfer earth science topics.</b> Marie Louise Frey	<b>Arouca Geopark 2011-2012: five new projects to enhance the protection, valuation, promotion, management, outreach and cooperation in Geoparks.</b> António Carlos Duarte and Artur Abreau Sá
20.00	<b>CONFERENCE DINNER</b>				
	<b>SUNDAY 18.09.2011</b>				
Room	<b>Plenum (Admiralen + Kommandøren + Kapteinen)</b>				
	<b>Session 15 Keynote presentations</b>				
Chair	<b>Patrick McKeever - Margarete Patzak</b>				
9.00-9.30	<b>An earth system science perspective on education, communication and culture in connection with climate change - a role for geoparks?</b> Dr. Peter M. Haugan, Norw. Nat. Commission for UNESCO and University of Bergen				
9.30-10.00	<b>Landscape: Experience and Empathy.</b> Dr. Erling Krogh, Norwegian University for Life Sciences				
10.00-10.30	<b>Geotourism in the Arctic – Svalbard as an example.</b> Dr. Hans Arne Nakrem, University of Oslo Natural History Museum				
10.30-11.15	<b>COFFEE AND POSTER PRESENTATIONS</b>				

Room	Statsraaden	Kapteinen	Room	Kommandøren	Admiralen
	<i>Session 16 Aspiring Geoparks</i>	<i>Session 17 Geoconservation and sustainable development</i>		<i>Session 18 Interpretation and communication</i>	<i>Session 19 Education and research</i>
Chair	<b>Denise Gorfinkiel - Pablo Rivas</b>	<b>Charalampos Fassoulas - Patricio Melo</b>	Chair	<b>Donald Fisher - Klaus George</b>	<b>Carlos Neto de Carvalho - Thais Francelino</b>
11.15-11.35	<b>Exploiting the Inherent Contrasts of the HK Geopark.</b> Edward Yau	<b>Overcoming Natural Disasters and Pursuing Sustainable Development: For Muroto Geopark (Japan) to Contribute to the Global Geoparks Network.</b> Tadahihiro Shibata	11.15-11.35	<b>TERRA.vista - a new way to impart geological knowledge from lookout points.</b> Inga Lehmkuhl and Timo Kluttig	<b>"Hybrid research" and participatory science experiments in the aspiring Bauges Subalpine Geopark.</b> Fabien Hoblea, Nathalie Cayla, Carine Peisser, Pierre Renau, Roland Aumaître, Jean-Luc Desbois, Benoit Tiberghien
11.35-11.55	<b>Presentation of sites in Idrija Aspiring Geopark for tourists and experts.</b> Bojan Režun, Martina Stupar, Martina Peljhan	<b>Geological and Cultural Heritage as drivers for a Sustainable Economic Development in Fforest Fawr Geopark.</b> Tony Ramsay and Julian Atkins	11.35-11.55	<b>Interpretation, education and community involvement - the people behind the projects.</b> Brian Gregson and Robina Barton	<b>The historical-cultural identification in Araripe Geopark's geosites.</b> Flavia Fernanda de Lima, Jose Reginaldo Medeiros Feitosa, Francisco Idalécio de Freitas and Sarah Menezes Pereira
11.55-12.15	<b>The Campos Gerais aspiring Geopark in Brazil: focusing our strategies.</b> Jasmine Cardozo Moreira, Gilson Burigo Guimarães, Gil F. Pickarz, Antonio Liccardo, Mário Sérgio de Melo	<b>Geoparks and the Planet Earth Institute (PEI) – a new platform to promote Earth Sciences in Society in the follow-on of the IYPE.</b> Wolfgang Eder and Eduardo de Mulder	11.55-12.15	<b>"The first mycological garden of Europe". Sierras Subbeticas Geopark.</b> Baldomero Moreno Arroyo and Alicia Serna Barquero	<b>Educative trails in Sobrarbe geopark (Pyrenees, Spain): Making mountain landscapes understandable.</b> Ánchel Belmonte Ribas
12.15-12.35	<b>Establishing the Korean DMZ Geopark in Gangwon Province as an Aspiring Geopark.</b> Chang-Hwan Kim and Sung-Hoon Jung	<b>The geotouristic values of the Sierra Norte of Seville Geopark Candidate.</b> Alberto Gil, Rafael Pérez, Immaculada Cuenca and Milagros Pérez Villalba	12.15-12.35	<b>New Interpretation centre for the English Riviera Global Geopark.</b> Melanie Border, Emma Reece, Nigel Smallbones	<b>The NEED Project - an innovative educational initiative in the Burren and Cliffs of Moher Geopark, West of Ireland.</b> Ronan Hennessy, Patrick O'Connor, Carol Gleeson, Cormac McGinley, Colin Bunce, Brigid Barry, Emma Glanville, Frances Connole, Frank O'Grady and Phil Deegan
12.35-12.55	<b>A new way to communicate inside the Appennino Geopark Project.</b> Sara Gentilini	<b>Geotourism highlights along the Baltic coast.</b> Sebastian Willman and Heikki Bauert	12.35-12.55	<b>Open and International competition for architects... Jøssingfjord - the heart of Magma Geopark.</b> Bess Grastveit	<b>The "Creusates" peat bog geosite: linking science to (geo)tourism in the aspiring Bauges Subalpine Geopark (France).</b> Carine Peisser. Pierre Renau, Fabien Hoblea, Elena Ortu, Nathalie Cayla, Jean-Luc Desbois, Julie Higel, Benoit Thiberghien
13.00-14.00	<b>LUNCH</b>				

Room	Statsråden	Kapteinen	Room	Kommandøren	Admiralen
	<b>Session 20 Aspiring geoparks</b>			<b>Session 21 Interpretation and communication</b>	<b>Session 22 Education and research</b>
<b>Chair</b>	<b>Ibrahim Komoo - Jon Paul Llordes</b>		<b>Chair</b>	<b>Gail Bremner - Manfred Kupetz</b>	<b>Mona Holte - Brian Gregson</b>
14.00-14.20	<b>Managing the aspiring Azores Geopark.</b> Manuel Paulino Costa, Eva Almeida Lima, João Carlos Nunes and Diana Porte		14.00-14.20	<b>Geological Interpretation in Sierras Subbeticas Geopark.</b> Baldomero Moreno Arroyo and Alicia Serna Barquero	<b>Larvikite, Norway's National Rock, as a Gea Norvegica Geopark Asset.</b> Ian G. Meighan
14.20-14.40	<b>Katla Aspiring Geopark South Iceland.</b> Sigurður Sigursveinsson, Steingerður Hreinsdóttir and Þuríður Halldóra Aradóttir		14.20-14.40	<b>Training of the gastronomy section in the Araripe Geopark's territory seeking the sustainable development of the area.</b> Thais Francelino Valero, Sarah Menezes Pereira, Kênya Menezes Da Silva Lôbo	<b>Naturtejo Geopark school programme Anim'a Rocha: interpretative tool for the "Travel across the Earth bones".</b> Joana Rodrigues, Carlo Neto de Carvalho, Bruno Henriques and Sara Canilho
14.40-15.00	<b>Management of geological heritage, biology and cultural resources in Indonesia with examples from Pacitan and Batur Caldera Geoparks.</b> H. Samodra, Sukhyar, F. Rahim , A.D. Wirakusumah and Achyaruddin		14.40-15.00	<b>New technologies and valorization of the geoheritage: a project combining social networking, treasure hunting and adventurous game in interpretation of the geoheritage.</b> Nathalie Cayla and Anne Guyomard	<b>Millstones and restoring heritage in the Basque Coast Geopark (Gipuzkoa, Spain).</b> Joan Poch and Javi Castro
15.00-15.20	<b>A new aspiring geopark in Kozjansko, an idea born from the "DEDI" online Encyclopedia.</b> Mateja Golež, Tomaš Majcen		15.00-15.20	<b>"Biodiversity in the Paleozoic": exhibition for the outreach of Geosciences and the Arouca Geopark (Portugal).</b> Alexandra Paz, Daniela Rocha, Artur Abreu Sá	<b>Education and research on plants for slope stability and traditional handicrafts in the Cilento Geopark.</b> M. Amato, G. Russo, F.D'Orilia, A. Aloia, A. De Vita, A. Troiano
15.20 - 15.40			15.20 - 15.40		
16.00-16.30	<b>COFFEE</b>				
16.30	<b>CLOSING CEREMONY</b>				
<b>MONDAY 19.09</b>	<b>FIELDTRIP M1 AND M2</b>				
<b>TUESDAY 20.09</b>	<b>FIELDTRIP T1 AND T2</b>				