

ProGEO SW Europe Regional Working Group

Virtual Conference on Geoconservation

March 30-31, 2022



PROGRAMME

ProGEO SW Europe Regional Working Group

The ProGEO SW Europe Regional Working Group was founded in 2010, gathering members from France, Italy, Portugal, and Spain.

Registration

The coordination of the ProGEO SW Europe Regional Working Group invites everyone interested on geoheritage and geoconservation to participate in the Virtual Conference on Geoconservation, to be held on 30 and 31 March 2022.

The conference attendance is free of charge and open to everyone, not only to ProGEO members.

The event will take place in a full online environment, on the Zoom platform.
The link to the conference will be send only to those who register until March 28th.

Registration form: [here](#)

Important dates

28 March – Deadline for registration

30-31 March – Conference

The times in the programme refer to **CET (Central European Time)**.

Organising committee

Paulo Pereira (Portugal)
Manu Monge Ganuzas (Spain)
Irene Maria Bollati (Italy)
Isabelle Rouget (France)



UNIVERSITÀ DEGLI STUDI DI MILANO
DIPARTIMENTO DI
SCIENZE DELLA TERRA "ARMINIO DI GIOIA"



10:00-10:15

Welcome session

Session 1: Geoconservation in SW Europe (invited keynotes)

Convener: Paulo Pereira

10:15-10:35

Geoconservation in France: History, Key Policies and Current Tools

François Bétard, Isabelle Rouget, Isabelle Aubron, Grégoire Egoroff, Christian Giusti, Fabien Hobléa, Alexandre Poiraud, Claire Portal

10:35-10:55

Geo-heritage, Geodiversity, Geomorphosites, Geoparks, Geo-tourism, Geo-Myths and Geoarchaeology are the normal/temporal evolution of the concept of “Geosites”. Open problems in Italy and Europe

Francesco Zarlenga

10:55-11:15

Geoconservation in Spain

Manu Monge-Ganuzas

11:15-11:35

Geoconservation in Portugal: achievements and challenges

José Brilha

11:35-12:00

Discussion

Session 2: Geoheritage assessment and methods

Convener: Manu Monge-Ganuzas

14:00-14:10

Proposal of the Borcola pass geoconservation site (Italian Pre-Alps)

Dario Zampieri, Guido Roghi

14:10-14:20

Geoheritage and geoconservation in the Las Loras UNESCO Global Geopark

África de la Hera-Portillo, Miguel Llorente-Isidro, Luis Moreno, JA Sánchez, K Salman, M^a Mar Corral, Elena Galindo, Julio López, M Ghanem, Alsharifa Hind Mohammed, Badia Chulli, Nour-Eddine Laftouhi, Fagr Kh. Abdel-Gawad

14:20-14:30

Inventory of geological heritage in Western Normandy, France: a tool for sites protection

Jacques Avoine, Laura Baillet

14:30-14:40

Mapping the geological heritage related to the Cliffs of Lumignano geosite (lower Oligocene, Northern Italy)

Federica Chimento, Filippo Tusberty, Marco Brandano, Anna Breda, Matteo Massironi, Maria Luisa Perissinotto, Laura Tomassetti, Nereo Preto

14:40-14:50

Evaluating Geological Heritage and defining Geosites at Oeste aspiring Geopark (Portugal)

Nuno Pimentel, Bruno Pereira

14:50-15:00

Outstanding geoscientific sites in periurban areas. The case of Roses Lighthouse (Cap de Creus, eastern Pyrenees)

Elena Druguet, Jordi Carreras, Marina Cervera, Josep Mercadé, Jèssica Espasa

15:00-15:15

Discussion

Session 3: Managing paleontological heritage

Convener: Kevin Page

15:30-15:40

The Escarpão Plateau (South of Portugal) – A study case of nesting geosites from the aspiring Algarvensis geopark

Cristina Veiga-Pires, Sónia Oliveira, Delminda Moura, Luís Pereira

15:40-15:50

Nurturing geo-paleontological heritage with virtual paleontology: cases of two Natural History Museums from Italy

Saverio Bartolini-Lucenti, Lorenzo Rook

15:50-16:00

Eocene Marine Biodiversity of the Alpone Valley

Giamberto Bochese, Fabio Saggioro, Massimiliano Valdinoci, Roberto Zorzin, Domenico Zugliani

16:00-16:10

Grotta Romanelli (Lecce, southern Italy): an archeo-paleo-geosite of the Mediterranean

Beniamino Mecozzi, Raffaele Sardella, Fabio Bona, Jacopo Conti, Luca Forti, Alessio Iannucci, Giuseppe Lembo, Dawid Adam Iurino, Brunella Muttillio, Pierluigi Pieruccini, Dario Sigari, Ilaria Mazzini

16:10-16:20

Sabellaria spinulosa reef formation detected and mapped in Northern Adriatic Sea: a case study in progress along the coastal area of Lido di Dante (Ravenna, Italy), focusing the geoconservation of this biogenic peculiarity

Giovanni Gabbianelli, Luigi Cantelli, Francesco Stecchi, Sara Segati, Andrea Scarabelli, Luca Monteleone

16:20-16:30

Pliocene Geotourism: innovative projects for the valorization of the paleontological heritage of three different-staged quarries of Tuscany (Central Italy)

Marco Merella, Alberto Collareta, Simone Casati, Andrea Di Cencio, Giovanni Bianucci

16:30-16:45

Discussion

Session 4: Geotourism and education

Convener: Enrique Díaz-Martínez

17:00-17:10

Geological tours for slow tourism in the Eastern Monferrato, Tertiary Piedmont Basin, (NW Italy)

Alfredo Frixia, Donata Violanti

17:10-17:20

Geoconservation, outreach and education programs in the Maiella UNESCO Global Geopark, Italy

Adele Garzarella, M Peroni, L Di Martino

17:20-17:30

Science, Education and Tourism: a holistic approach towards Geoconservation in the Estrela UNESCO Global Geopark

Fábio Loureiro, Emanuel de Castro, Lucas Cezar

17:30-17:40

Outline of experiences of communication methods on geoheritage: a key tool for public awareness and sustainable development of geotourism

Laura Valentini, Veronica Guerra, Maurizio Lazzari

17:40-17:50

MINERALP project: cooperation for mining heritage

Enrico Zanoletti

17:50-18:00

Discussion

Session 5: Geoheritage projects, research and challenges (1)

Convener: Irene Maria Bollati

10:00-10:10

A project for the protection and enhancement of surface faulting effects induced by the 2016 Central Italy seismic sequence along the Monte Vettore – Monte Bove fault system

Anna Maria Blumetti, Elisa Brustia, Claudia Delfini, Maria Cristina Giovagnoli, Luca Guerrieri, Maurizio Piccini, Roberto Pompili

10:10-10:20

Volcanoes in motion: the LAJIAL research project in El Hierro Geopark (Canary Islands)

Jose-Luis Fernandez-Turiel, Francisco-Jose Perez-Torrado, Alejandro Rodriguez-Gonzalez, María del Carmen Cabrera, Juan-Carlos Carracedo, Claudio Moreno-Medina, Constantino Criado, Meritxell Aulinas, Claudia Prieto-Torrell

10:20-10:30

Hydrochemistry as an indicator of geoconservation applied in the Montañas do Courel UNESCO Global Geopark

África de la Hera-Portillo, Miguel Llorente-Isidro, Daniel Ballesteros, Martín Alemparte, Ramón Villa, Juan Bernal-Fraile, M^a Mar Corral, Elena Galindo, Luis Moreno, Julio López, M Ghanem, Alsharifa Hind Mohammed, Badia Chulli, Nour-Eddine Laftouhi, Fagr Kh. Abdel-Gawad

10:30-10:40

The ghost mines in Umbria region (central Italy): lost landscapes for the geoheritage enhancement

Laura Melelli, Massimo Palombo, Sabrina Nazzareni

10:40-10:50

3D printing, a tool for raising geoheritage awareness in the Causses du Quercy UNESCO Global Geopark, France

Vincent Biot, Emmy Martins, Thierry Pelissié

10:50-11:00

Discussion

Session 6: Geoheritage projects, research and challenges (2)

Convener: Isabelle Rouget

11:15-11:25

Geodiversity of Italian show caves

Veronica Chiarini, Laura Sanna, Jo De Waele

11:25-11:35

Contribution of ice-geoclimbing to geoheritage from sports, didactic and cultural approaches. Peñalara site in winter, Guadarrama National Park, Spain

Enrique Fernández Escalante, Manuel García Rodríguez, Haday López Portillo, Hortensia Chamorro, Javier Aroztegui Vélez

11:35-11:45

The UNESCO IGCP 714 - 3GEO Project – Some study cases of geoclimbing and geotrekking in Italy, Portugal and Spain

Eugenio Fazio, Irene Maria Bollati, Cristina Viani, Manuel García-Rodríguez, Lucas Cezar, Tiziana Apuani, Anna Masseroli, Manuela Pelfini, Gianluca Tronti, Michele Zucali, Martina Forzese, Rosanna Maniscalco, Enrique Fernandez Escalante

11:45-11:55

A claim for the promotion of landslides in the global geoheritage

Costanza Morino, Paola Coratza, Mauro Soldati

11:55-12:05

Wild-goat pressure on mosses and plants, a good geoconservation indicator in a granitic environment (La Pedriza, Sierra de Guadarrama National Park, Spain)

Manuel García-Rodríguez, Javier Aroztegui, Haday López Portillo, Hortensia Chamorro, Enrique Fernández Escalante

12:05-12:20

Discussion

Session 7: Geoheritage inventories in SW Europe (invited keynotes)

Convener: José Brilha

14:30-14:50

National inventory of geological heritage in France: methodology, content and uses

Isabelle Rouget, Grégoire Egoroff, Jacques Avoine, Laura Baillet, François Bétard, Francis Duranthon, Pierrick Graviou, Myette Guimar, Gaëlle Guyétant, Fabien Hobléa, Patrick De Wever

14:50-15:10

Italy's Geoheritage Inventory: past, present and future

Maria Cristina Giovagnoli

15:10-15:30

The inventory of Spanish geological sites of interest (IELIG)

Enrique Díaz-Martínez, Ángel García-Cortés, Juana Vegas, Luis Carcavilla, A. Cabrera, G. Lozano, J. Luengo, Ángel Salazar, Á. Prieto

15:30-15:50

Geosites of national and international relevance in Portugal: inventory and challenges

Paulo Pereira

15:50-17:00

Discussion

17:00-17:15

Closing session