

OXFORD GEOHERITAGE VIRTUAL CONFERENCE

PROGRAMME JUNE 6-9 2022

All times given in British Summer Time (UTC+1)

| Day | Time | Title of Presentation | Presenting Author Name |
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Session 1

Keynote

| | | | |
|--------|-------|--|---------------------------|
| Monday | 14:00 | Using Geoheritage for Community Resilience | Benjamin van Wyk de Vries |
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Talks

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|--------|-------|---|---------------|
| Monday | 14:45 | Exploration and monitoring: two distinct purposes of geosite assessment | Márton Pál |
| Monday | 15:00 | The Hungarian National Geosite Inventory (HUNGI) project | János Szepesi |
| Monday | 15:15 | A Geodatabase model for moroccan caves inventory | Ayoub NEHILI |
| Monday | 15:30 | Panel Questions | |
| | 15:40 | End of Session | |

Session 2

Flash Talks

| | | | |
|--------|-------|--|-----------------------|
| Monday | 15:50 | Geodiversity index maps: uses and discussions | Debora Silva Queiroz |
| Monday | 15:55 | IMPACTS ON ECOSYSTEM SERVICES PROVIDED BY GEODIVERSITY: A STUDY ON THE SOUTHEASTERN COAST OF BRAZIL | Laura P Balaguer |
| Monday | 16:00 | A field-based method for observing local-scale geodiversity for biodiversity applications | Helena Tukiainen |
| Monday | 16:05 | A BIOLOGICAL VIEW ON GEODIVERSITY | Juliana F de Meira |
| Monday | 16:10 | Common pattern of distribution for Mesoamerican Triatoma dimidiata suggest geological and ecological association | Patricia Landaverde |
| Monday | 16:15 | Panel Questions | |
| Monday | 16:25 | GeoRoteiros - RS, 13 years of Geodisemination of Geodiversity in the State of Rio Grande do Sul, in the southern region of Brazil. | Luiz Filipe SS. Leite |
| Monday | 16:30 | Geodiversity; enriching an urban tour of the classical cities of the Spanish meseta | Elaine Hooton |
| Monday | 16:35 | Curriculum Design as a Metaphorical and Practical Guide for Meaningful Descriptions of Geoheritage Attributes | Edward C. Robeck |
| Monday | 16:40 | Urban-touristic impacts on the natural geoheritage of the aeolian sedimentary systems from Canary Islands (Spain) | Leví García-Romero |
| Monday | 16:45 | Keweenaw Geoheritage: Exploring Relationships with Landscape at the Heart of the Midcontinent Rift on Lake Superior | Erika Vye |
| Monday | 16:50 | Panel Questions | |
| Monday | 17:00 | End of Session | |

Poster Session 1

Poster Room

| | | | | |
|--------|-------|---|-------------------------------|---|
| Monday | 17:15 | Geodiversity, geoconservation, and geotourism in Central America | Adolfo Quesada-Román | A |
| Monday | 17:15 | THE GEOLOGICAL AND CULTURAL DIVERSITY OF BZOU (M'GOUN REGIONAL GEOPARK): A GEOTOURISM POTENTIAL TO PROMOTE FOR LOCAL DEVELOPMENT (CENTRAL HIGH ATLAS OF MOROCCO) | Elhassan LOUZ | A |
| Monday | 17:15 | Environmental quality and geotrail tourism potential in the proposed geopark costões and lagunas of rio de janeiro (brazil) | Bruno B Negreiros | A |
| Monday | 17:15 | Conserving nature's stage provides a foundation for safeguarding both geodiversity and biodiversity in protected and conserved areas | Joseph J Bailey | B |
| Monday | 17:15 | Obliged and responsible – geoscientists' role in placemaking, conservation and sustainable development | Yaron Finzi | B |
| Monday | 17:15 | Geopath of restored lava outcrops for the conservation of geodiversity, ecosystem services and biodiversity in Ciudad Universitaria, Mexico City | Hernández Hernández Guadalupe | B |
| Monday | 17:15 | Mineral collecting as a degradation risk, a case study from Medieval Gold-Silver Mining Area, Telkibánya Hungary | János Szepesi | C |
| Monday | 17:15 | THE ROCK COLLECTION FROM THE AMAZON STATE IN THE MUSEUM OF EARTH SCIENCES (MUSEU DE CIÊNCIAS DA TERRA – MCTER), BRAZIL – THE INITIAL RECORDS OF THE AMAZON GEODIVERSITY. | Adriana Gomes de Souza | C |
| Monday | 17:15 | Promoting the Geoheritage of “El Fósil”, a local community museum, in Boyacá, Colombia, South America | Leslie F. Noè | C |
| Monday | 17:15 | NEOGENE-QUATERNARY MEGAFUNA REGISTRY IN THE CAMINHOS DOS CÂNIONS DO SUL UGGp (SOUTH BRAZIL): IDENTIFYING SITES WITH EXCEPCIONAL PALEOGEOGRAPHIC VALUE. | Arthur P Bechtel | D |
| Monday | 17:15 | SOIL HERITAGE INVENTORY IN BRAZIL | Rosangela G. M. Botelho | D |
| Monday | 17:15 | Developing a Geocultural Database of Quaternary Palaeoenvironmental sites and Archaeological sites in Southeast Arabia:Inventory, endangerment assessment, and roadmap for heritage recognition | Kenta Sayama | D |
| Monday | 17:15 | STUDIES ON THE GEODIVERSITY OF THE NORTHERN SECTOR OF THESAN MATIAS GULF, RIO NEGRO, ARGENTINA | Walter M. Medina | E |
| Monday | 17:15 | Geodiversity of the Lesser Antilles | Zbigniew Zwoliński | E |
| Monday | 17:45 | End of Poster Session | | |

Poster Session 2**Poster Room**

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|---------|-------|---|---------------------------------|---|
| Tuesday | 13:15 | The Comparison Survive Culture Object by Disaster Between Indonesia and Japan | Fauzan N Muslim | F |
| Tuesday | 13:15 | The diversity of waterfalls in the Pagardewa area, West Lampung, Indonesia as an object of geotourism | Prahara Iqbal | F |
| Tuesday | 13:15 | Characteristics of Rock Salts and Products Developments in Khon Kaen National Geopark: A Case Study for Geotourism Perspective in Thailand | Vimoltip Singtuen | F |
| Tuesday | 13:15 | Geodiversity Elements of Waulpane Cave, Sri Lanka | Dadayakkarage N S Wanniarachchi | G |
| Tuesday | 13:15 | Sanjay Gandhi National Park, Mumbai, India: A Geoheritage Laboratory amidst thriving biodiversity | Sunayana Sarkar | G |
| Tuesday | 13:15 | GEODIVERSITY IN THE SOUTH-CENTRAL COAST OF VIETNAM | HOANG THI PHUONG CHI | G |
| Tuesday | 13:15 | Educational value of Rawa Danau Volcanic Complex, Banten and its surrounding area: Conservation challenges in massively quarried geological sites | Gamma Abdul-Jabbar | H |
| Tuesday | 13:15 | Role of volcanic geoheritage to develop effective geoeeducation programs to facilitate resilience to volcanic hazards in a country experienced minor active volcanism | Bo-xin Li | H |
| Tuesday | 13:15 | Nisyros Geopark: A volcanic landscape with unique geodiversity. | Paraskevi Nomikou | H |
| Tuesday | 13:15 | Using Place Names in Geotourism for the promotion of the Irish language | Benjamin Thébaudeau | I |
| Tuesday | 13:15 | New inputs on geo-heritage and geodiversity of the Dindéfelo Community Nature Reserve (Senegal). Geological knowledge to serve the social development. | Elena García-Villalba | I |
| Tuesday | 13:15 | Efficacy of geoscientific education of Tokachi-Shikaoi Geopark, Japan | Shirou Xiang | I |
| Tuesday | 13:45 | End of Poster Session | | |

Session 3**Talks**

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|---------|-------|---|--------------------------|
| Tuesday | 14:00 | Geosite determination based on geodiversity assessment utilizing volcanic history of a near-sea-level explosive eruption-dominated volcanic island: Tuhua/Mayor Island, New Zealand | Vladyslav Zakharovskyi |
| Tuesday | 14:15 | Science driven mobile application highlighting the National Geological Park of Nea Kameni Volcano, Santorini, Greece. | Paraskevi Nomikou |
| Tuesday | 14:30 | The volcanic geoheritage of Mogodé and Rhumsiki (Kapsiki Plateau, Far North Cameroon): Asset for sustainable geotourism | Ghislain Zangmo Tefogoum |
| Tuesday | 14:45 | GEOHERITAGE IN THE CLASSICAL MYTHOLOGY OF HESIOD (~700 BCE) | Anne E Rassios |
| Tuesday | 15:00 | Celebrating hydro(geo)logical heritage – the Table Mountain Dams Trail and Hermanus Water Walk (Western Cape, South Africa) | Dylan Blake |
| Tuesday | 15:15 | Panel Questions | |
| Tuesday | 15:25 | End of Session | |

Session 4**Talks**

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|---------|-------|---|-------------------------------|
| Tuesday | 15:35 | How do we do geoeducation? | Carol N. Guerra |
| Tuesday | 15:50 | UNESCO Global Geoparks as driving-force of environmental governance towards Geoconservation and Sustainable Development in Portugal | Fábio Loureiro |
| Tuesday | 16:05 | THE KARST LANDSCAPES OF BENI MELLAL ATLAS (CENTRAL MOROCCO): IDENTIFICATION FOR PROMOTING AND GEOCONSERVATION | Abdellah AIT BARKA |
| Tuesday | 16:20 | Mining and sustainable development in Seridó UNESCO Global Geopark, Brazil | Silas Samuel dos Santos Costa |
| Tuesday | 16:35 | Re-imagining Place: A study abroad experience on heritage, story, and restoration. | Debbie C Sturm |
| Tuesday | 16:50 | Panel Questions | |
| Tuesday | 17:00 | End of Session | |

Session 5**Talks**

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|-----------|-------|--|---------------------|
| Wednesday | 14:00 | From geodiversity to geofunctionality: a case-study on French Guiana and implications for sustainable land planning | Ottone Scammacca |
| Wednesday | 14:15 | INVENTORY AND QUANTITATIVE EVALUATION OF TINGHIR GEOSITES (MOROCCO) | Amina BERRADA |
| Wednesday | 14:30 | Evaluating the condition, use and future of the UK's largest dinosaur track site at Spyway Quarry, Dorset | Richard J. Butler |
| Wednesday | 14:45 | UNESCO IGCP-714 - 3GEO – Geoclimbing and Geotrekking in Geoparks: preliminary results | Irene Maria Bollati |
| Wednesday | 15:00 | Overview of geodiversity and geoheritage in Argentina | Soledad N Schwarz |
| Wednesday | 15:15 | Where geodiversity meets biodiversity and culture: A case study from abandoned limestone quarry of Hádý (Brno, Czech Republic) | Lucie Kubalíková |
| Wednesday | 15:30 | Panel Questions | |
| Wednesday | 15:40 | End of Session | |

Session 6
Flash Talks

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|-----------|-------|---|--------------------------|
| Wednesday | 15:50 | SOILS IN GEOLOGICAL ROUTES: AN EXPERIENCE IN PORTUGAL | Rosangela G. M. Botelho |
| Wednesday | 15:55 | Reconciling sustainability and geoheritage in mining landscapes of the Minas Gerais State, Brazil. | Raphael Ocelli Pinheiro |
| Wednesday | 16:00 | MINERALP Interreg project: cooperation for mining heritage | Enrico Zanoletti |
| Wednesday | 16:05 | Geo-route in El Golfo Valley (El Hierro, Spain) to promote the geotourism and local development in a small volcanic Unesco Global Geopark | William Hernández |
| Wednesday | 16:10 | Analysis of the territorial heritagisation processes in the UNESCO Global Geoparks in Spain between 2015-2017 | Catalina Gonzalez Tejada |
| Wednesday | 16:15 | Panel Questions | |
| Wednesday | 16:25 | Inventory of the in situ paleontological heritage of Colombia based on a qualitative assessment methodology | Marianela Vargas-Anaya |
| Wednesday | 16:30 | Geological Heritage and the United Nations Sustainable Development Goals 2030 Agenda: an approach on the north coast of São Paulo, Brazil | Laiza M Lauriano |
| Wednesday | 16:35 | Photogrammetric 3D Models of the Cliffs of Lumignano geosite (N. Italy) for Geoheritage documentation and Geoconservation. | Filippo Tusberti |
| Wednesday | 16:40 | Geoconservation in the Bükk-Region Geopark | Balázs Megyeri |
| Wednesday | 16:45 | Evaluation of the Bükk mountain Geopark geosites using the GAM method | Martin Virag |
| Wednesday | 16:50 | Panel Questions | |
| Wednesday | 17:00 | End of Session | |

Poster Session 3**Poster Room**

| | | | | |
|-----------|-------|--|------------------------------------|---|
| Wednesday | 17:15 | Ensenada de Rionegro, analisis of effects of armed conflict through multitemporal analisis of erosion | Juan Fernando Zapata Herrera | J |
| Wednesday | 17:15 | Digital versus Analogic. Digital conservation of the geoarchaeological record of the Upper Pleistocene geosite of Jarama VI (Valdesotos, Guadalajara, Spain) | Jesús F. Jordá | J |
| Wednesday | 17:15 | Geodiversity loss through anthropic impact: a study case from a hilly areas with low geodiversity | Mihai Niculita | J |
| Wednesday | 17:15 | ANTI-ATLAS FOSSIL SITES (MOROCCO): PRELIMINARY STUDY | Amina BERRADA | K |
| Wednesday | 17:15 | PLEISTOCENE MAMMALIAN REMAINS FROM THE SIWALIK HILLS OF SARDHOK, PUNJAB, PAKISTAN | Muhammad Akbar Khan | K |
| Wednesday | 17:15 | Sustainable Paleontologic elements in Floresta, Colombia: from the field to the Museum of Life (Museo de la Vida) and the public education. | Gatsby-Emperatriz López-Otálvaro | K |
| Wednesday | 17:15 | The Use of Interactive Thematic Maps as a Means of Geoeducation and Geosite Exposure: The State of Rio Grande do Norte, Brazil | Ítalo M. N. Barbalho | L |
| Wednesday | 17:15 | Public squares as places for learning Earth Sciences: study in a tourist cluster in the state of São Paulo, Brazil | MAXWELL L PONTE | L |
| Wednesday | 17:15 | Positioning Geoheritage in U.S. Pre-College Science Curricula | Eric J Pyle | L |
| Wednesday | 17:15 | SIBE OF JBEL MOUSSA (NORTHERN RIF, MOROCCO): INVENTORY AND QUANTITATIVE ASSESSMENT OF GEOSITES | Soumaya Ben Ali | M |
| Wednesday | 17:15 | INVENTORY AND QUANTITATIVE ASSESSMENT OF THE AZROU-KHENIFRA BASIN (EASTREN PART OF CENTRAL MASSIF-MOROCCO) | Nouhaila AKHLIDEJ | M |
| Wednesday | 17:15 | Inventory and quantitative evaluation of geological heritage in Paraná State, southern Brazil | Fernanda C B Xavier | M |
| Wednesday | 17:15 | Inventory of the Geological Heritage of the State of Rio Grande do Norte, Northeast of Brazil | Marília Cristina Santos Souza Dias | M |
| Wednesday | 17:45 | End of Poster Session | | |

Poster Session 4

Poster Room

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|----------|-------|--|-------------------------|---|
| Thursday | 13:15 | The potential of geological sites in the Liwa area and its surroundings is based on the Regulation of the Minister of Energy and Mineral Resources 2020. | Ghazi O Muslim | N |
| Thursday | 13:15 | Geosites of scientific and geotouristic importance in the region of Oran (northwestern Algeria) : a first step to geoconservation | Bouhameur Mansour | N |
| Thursday | 13:15 | Geosites – Geoparks in Greece: the use of traditional and modern tools for dissemination and promotion of geotourism | Irene Zananiri | N |
| Thursday | 13:15 | Geoparks and Geotourism for Promoting Earth Heritage and Culture | Ezra Kavana | O |
| Thursday | 13:15 | ACKNOWLEDGING THE GEOLOGICAL TIME IN THE CAMINHOS DOS C NIONS DO SUL/BRAZIL UGGp: EXPLORING IT THROUGH THE GEOROUTE | Eduardo A Rapanos | O |
| Thursday | 13:15 | ARFAK HIGHLAND: COMPLEXITY GEOLOGY AND CANDIDATE GEOPARKS WITHIN THE UPLIFT TECTONICS, BIRD'S HEAD PENINSULA, WESTERN NEW GUINEA | Sukahar Eka Adi Saputra | O |
| Thursday | 13:15 | Geodiversity of the Macin Mountains - a hotspot of tourism development in Romania | STOILOV-LINU VALERIU | P |
| Thursday | 13:15 | The Geoheritage in Campo de Calatrava Volcanic Region (Central Spain) as a basis for the development of Volcano Tourism | Darío Guevara | P |
| Thursday | 13:15 | Geo-heritage and geo-touristic valorisation of Agoudal impact crater (Central High Atlas Morocco) | Mohamed EN-NASIRY | P |
| Thursday | 13:15 | Geoheritage, culture and sustainable communities in rural areas in Finland, Iceland and Norway – A three-years educational project enhancing geoheritage knowledge | Mikko Kiuttu | Q |
| Thursday | 13:15 | Geodiversity on the Isle of Arran, Scotland: A location-based game for geoeducation. | Abigail Brook-Petty | Q |
| Thursday | 13:15 | INVENTORY AND QUANTITATIVE ASSESSMENT OF GEOSITES FOR GEOCONSERVATION, GEOEDUCATION AND GEOTOURISM: OULMES-SOUK SEBT-TILIOUINE GEOROAD | Sakina Mehdioui | Q |
| Thursday | 13:45 | End of Poster Session | | |

Session 7
Flash Talks

| | | | |
|----------|-------|--|-------------------|
| Thursday | 14:00 | Introductory Remarks | |
| Thursday | 14:05 | The Geoconservation Trust Aotearoa Pacific: A transdisciplinary recognition of geology as a fundamental building block of our environment | Ilmars Gravis |
| Thursday | 14:10 | Lessons from the 15th January 2022 Hunga Tonga-Hunga Ha'apai catastrophic explosive eruption from geoheritage, geoeducation and geocultural perspectives | Karoly Nemeth |
| Thursday | 14:15 | First Detailed Regional Scale Geodiversity and Geoheritage Assessments of Central Karakoram National Park (CKNP) And Adjacent Areas, North Pakistan; Multiple constrains form field evidences and Petrology | Muhammad Yaseen |
| Thursday | 14:20 | Geo'nline education during the COVID-19 pandemic in Hateg Country UNESCO Global Geopark | Adina M. Popa |
| Thursday | 14:25 | Sustainable Development Goals in Romanian Geoparks | Cristina Toma |
| Thursday | 14:30 | Panel Questions | |
| Thursday | 14:40 | GEOTOURISM DEVELOPMENT AROUND GEOHAZARD PRONE AREA OF SUOH, WEST LAMPUNG REGENCY, SUMATRA, INDONESIA | Dicky MUSLIM |
| Thursday | 14:45 | Promotion of Geo-tourism in Iron Smelting Sites of Samanalawewa, Balangoda, Sri Lanka | Dhulmy S Bandara |
| Thursday | 14:50 | "Guide of the Portuguese Geological and Mines Sites" – a Portuguese educational and tourist platform | Joana C Rodrigues |
| Thursday | 14:55 | Geotrails in the Maiella UNESCO Global Geopark : the Gustav Line Trail, the Miners' trail and the Rudists urban trail, the strong linkage between geoheritage and inhabitants in the Park territory during times | Adele Garzarella |
| Thursday | 15:00 | GEOfood: geoscience, geoeducation, geotourism and sustainability | Sara Gentilini |
| Thursday | 15:05 | Panel Questions | |
| Thursday | 15:10 | End of Session | |

Session 8
Talks

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|----------|-------|--|-----------------|
| Thursday | 15:30 | Geodiversity and cultural ecosystem services: perspectives gained through social media analysis. | Nathan Fox |
| Thursday | 15:45 | Geoheritage and Geodiversity as a tool for conservation in Jamaica | Jorjan E Dolphy |
| Thursday | 16:00 | Panel Questions | |

Keynote

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|----------|-------|---|-------------------|
| Thursday | 16:10 | Geoheritage and Geoconservation in Antarctica | Priscilla C. Grew |
| Thursday | 16:55 | Closing Remarks | |
| Thursday | 17:00 | End of Session | |