

OX²⁰²⁵GVC

Oxford Geoheritage Virtual Conference

OXFORD GEOHERITAGE VIRTUAL CONFERENCE SCHEDULE

VERSION 1

10-12 March 2025

All times in GMT

Keynote Speakers:

Maria da Glória Motta Garcia, Associate Professor, University of São Paulo
Geoconservation in the Amazon: challenges, opportunities and community involvement
Day: Wednesday Time: 14:00 GMT

Nathan Fox, Schmidt AI in Science Fellow, University of Michigan
Artificial Intelligence for Geodiversity Research and Practice: Innovations, Applications, and Challenges
Day: Tuesday Time: 16:20 GMT

MONDAY 10th MARCH

Time	Title	Presenting Author
	Session 1	
14:00	<i>Opening of Conference and Introductory Remarks</i>	
14:05	Geosite recognition with quantitative and qualitative-quantitative methods of geodiversity assessment on the territory of Novohrad-Nógrad UNESCO Global Geopark	Vladyslav Zakharovskyi
14:10	DIVERSITY HOTSPOTS: A TOOL FOR ESTABLISHING GEOCONSERVATION PRIORITIES. CASE STUDY IN TUY AN DISTRICT AND SONG CAU TOWN, PHU YEN PROVINCE, VIETNAM	Hoang Thi Phuong Chi
14:15	Beyond science: a qualitative methodology for geological heritage valuation in Colombia	Marianela Vargas-Anaya
14:20	Conserving Geoheritage Sites for Geopark Development and Geotourism Promotion in Ladakh, India.	Mohd Ilyas
14:25	Exploring Lamanok Complex of Anda, Bohol: A Convergence of Geo-Heritage and Culture within the Bohol Island UNESCO Global Geopark	Procopio Resabal Jr.
14:30	<i>Flash Talk Panel Question Session</i>	
14:40	New Zealand Greywacke. The ancient Gondwanan geological foundation of a country and its geoheritage.	Ilmars V. Gravis
14:55	Geoheritage Research in the MENA Region: a critical review	Kenta Sayama
15:10	Heritage buildings as geological archives in space and time: a case study of medieval churches in eastern England	Nigel H Woodcock
15:25	<i>End of Session</i>	
	Session 2	
15:35	The Calcarene di Gravina Fm at Matera (Southern Italy): a potential candidate for the IUGN Heritage Stones List	Vitantonio Venezia
15:40	The Role of Mining in Geoheritage Exposure within UNESCO Global Geoparks	Silas S S Costa
15:45	GEOINFORMATICS FOR GEOHERITAGE: INSIGHTS FROM THE MOROCCAN MIDDLE ATLAS	Mustapha Amzil
15:50	Tracing the Ancient Seas: Megalodon Teeth Fossils and the Paleogeography of Cisangkal, Pangandaran"	Lutfia Thahir
15:55	Geological diversity, geosites and geotourism in Greece: current status and future potential defined in the framework of the GEOINFRA project.	Irene Zananiri
16:00	Sandstone Crags of the Chřiby Ridge (Moravian Carpathians, SE of the Czech Republic) – Geoheritage Values and Threats	Lucie Kubalíková
16:05	<i>Flash Talk Panel Question Session</i>	
16:15	The Geo-Aesthetics of the Mexican Volcano Xitle – Potential of a New Interdisciplinary Research Concept	Peter Krieger
16:30	High degradation of recent monogenetic volcanoes in coastal areas: Montaña de los Frailes and Montaña de la Horca volcanoes, Tenerife Island.	Nicolás Chicharro
16:45	A participatory decision-making strategy for geoconservation, implemented in Portland, Jamaica	Estefania Salgado Jauregui
17:00	<i>End of Session</i>	

TUESDAY 11th MARCH

	Session 3	
14:00	Volcano multi-diversity and multi-heritage	Benjamin van Wyk de Vries
14:05	Deep-Earth Geoheritage: Geoconservation of Geosites of Xenoliths in Volcanic Areas	Mátyás Hencz
14:10	Basalts from the harrats of Saudi Arabia as a heritage stone of western Arabia	Károly Németh
14:15	Establishing various sites in the Field Museum of Geology Salt Range, Pakistan, as a Geopark: Conservation, AI Integration, and Sustainable Tourism	Syed Haroon Ali
14:20	Volcanic geoheritage in small oceanic islands: el Hierro UNESCO Global geopark (Canary Islands, Spain) a tool for geotourism promotion	Arianna Testa
14:25	Developing a functional geotouristic strategy in the ophiolites of the Beigua UNESCO Global Geopark (Italy)	Fedra Gianoglio
14:30	<i>Flash Talk Panel Question Session</i>	
14:40	Soil heritage: thinking about some particularities and challenges	Rosangela G M Botelho
14:55	Ordovician phyllites exploited in the Ottré-Vielsalm area: a geoheritage fine-grained natural stone used in the cemeteries of the Ardennes (Wallonia, Belgium)	Xavier Devleeschouwer
15:10	Geoheritage as a Repository of Narratives: Values and Meanings of the Geological Heritage in Sáchica and Villa de Leyva, Colombia	Jose Gomez-Romero
15:25	<i>End of Session</i>	
	Session 4	
15:35	The impact of palaeoillustration as a strategy to acknowledge geoheritage in undergraduate students	María J. Cañón-González
15:40	GEOROTEIROS - RS, 16 YEARS OF GEODISEMINATION OF GEODIVERSITY IN THE STATE OF RIO GRANDE DO SUL, IN THE SOUTHERN REGION OF BRAZIL.	Luiz Filipe SS. Leite
15:45	Translating The Unwritten: Unconformities As A Key To Geoscience Communication	Annachiara Rosati
15:50	The Dinosaur on your Doorstep: raising a awareness of Hastings' dinosaur heritage	Phil Hadland
15:55	GEOLOGICAL HERITAGE AND SPATIAL MEMORY: A CASE STUDY OF CERRO LEONES, BUENOS AIRES, ARGENTINA.	Schneider Gonzalo
16:00	Antarctic Geological Repositories: the creation of the James Ross Island Rock Collection	Tamara Manograsso Czalbowski
16:05	<i>Flash Talk Panel Question Session</i>	
16:15	<i>Announcements</i>	
16:20	KEYNOTE: Artificial Intelligence for Geodiversity Research and Practice: Innovations, Applications, and Challenges	Nathan Fox
17:00	<i>End of Session</i>	

WEDNESDAY 12th MARCH

Session 5		
14:00	KEYNOTE: Geoconservation in the Amazon: challenges, opportunities and community involvement	Maria da Glória Motta Garcia
14:40	Puzzle Games as Educational Tools: Assessing the Effectiveness of Gamified Learning in Promoting Geoconservation Awareness	Fauzan N Muslim
14:45	Harnessing the Power of Video Games: Evaluating the Effectiveness of Gamified Disaster Mitigation Training for Youth Preparedness	Muhammad F Rizaldi
14:50	Geoheritage and Resilience: Leveraging Historical Eruptions of Mayon Volcano for Modern Disaster Risk Reduction through GIS and Community Preparedness	Ana Marie R. Abante
14:55	A dialogue between spiritual and geo-social sciences knowledge for other understandings of Climate Change at the Rancheria River Basin, Colombia	Catalina Gonzalez Tejada
15:00	Integrating Science and Local Knowledge for Geodiversity Conservation: a Case Study from Pati Valley, Chapada Diamantina – Bahia, Brazil	Nuno M M Vieira
15:05	Exploring the Relationship Between Legends and Geological Science from the Runa Shimi Worldview	Patricia J Rengel
15:10	<i>Flash Talk Panel Question Session</i>	
15:20	<i>Announcements</i>	
15:25	<i>End of Session</i>	
Session 6		
15:35	Broadening the definition of geodiversity by including atmosphere and oceans	Murray Gray
15:40	A local-scale field method for quantifying geodiversity	Helena Tukiainen
15:45	How geodiversity impact species trait distribution in native and non-native plants.	Lira L Lewis
15:50	Geobiodiversity, an integrative approach to natural sciences	Maria F. Martinez-Báez Téllez
15:55	Quantitative Geodiversity Assessment in Biodiversity Investigations	Maija Toivanen
16:00	The importance of water in the Murge area (Southern Italy): an essential resource for ancient rupestrian towns as recorded by the Mascheroni Fountain at Laterza	Filippo Bellini
16:15	Key Geoheritage Areas: one more step forward	José Brilha
16:30	International Geodiversity Day: Broadening Values and Justifications for Geosciences in Society	Elaine Hooton
16:45	Overtourism as a threat to geoheritage in UNESCO World heritage sites and UNESCO Global Geo-parks	Heidi E Megerle
17:00	<i>End of Session and Close of Conference</i>	