REGISTRATION

CONFERENCE VENUE AND ARRIVAL

Conference admission is free of charge. For registration to the conference, please fill in and submit the form until 20 September 2019. You will recieve a confirmation within a few days.

If we receive more registrations than there is conference and field trip capacity, we may have to limit participation.

The conference language is English.

We look forward to seeing you this September in Trento!

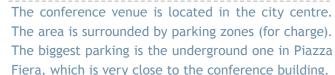
Online registration form: https://tinyurl.com/VirtualArch-Trento

The project VirtualArch

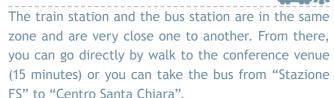
Within the EU financed Interreg Central Europe project "VirtualArch", running 2017-2020, ten partners from Germany, Italy, Austria, Poland, the Czech Republic, Croatia, Slovenia and Slovakia cooperate in innovative visualization and presentation of hidden archaeological heritage using virtual and augmented reality approaches. After a period of data collection, processing and visualization, the project will apply such products as tools fostering regional tourism or moderating spatial use conflicts to support better protection of cultural heritage submerged or underground.

www.interreg-central.eu/VirtualArch

Arrival by car:



Arrival by public transport:





Venue: Fondazione Bruno Kesler Via Santa Croce 77 38122 Trento Italy

Lead partner:

Archaeological Heritage Office of Saxony Zur Wetterwarte 7, 01109 Dresden http://www.archaeologie.sachsen.de/

Project partners/ conference organisers: Fondazione Bruno Kessler

3D Optical Metrology (3DOM) Via Sommarive 18 38123 Trento http://3dom.fbk.eu

Provincia Autonoma di Trento Soprintendenza per i beni culturali - Ufficio beni archaeologici via Mantova 67 38122 Trento http://www.strutture.provincia.tn.it



International Stakeholder Conference

Digital Heritage

Economic value, technical trends and applications



25-26 September 2019 Trento, Italy









COOPERATION FORWARD

Dear Sir or Madam,

We kindly invite you to a conference organised within the activities of the Interreg-CE VirtualArch project which will take place on September 25th 2019 in Trento (Italy). The main aim is to bring together public representatives communication discussing on following topics:

- economic valorisation of digital archaeology and
- technical trends and developments in heritage 3D recording and modelling
- examples and applications in tourism, creative industries and media sector

opportunities and foster debate among participants from all over Europe.

Wednesday, 25.09.2019 International Stakeholders Conference

- 9.30 Welcome speeches
- 9.40 Session 1 "Economic value and valorization of digital heritage"
 - Manuela Puddu, Arch. Museum Cagliari (Italy) Accessibility and digital: best practice of archaeological museum in Cagliari
 - Joep Crompvoets, KUL (Belgium) Valuing cultural heritage in monetary terms
 - Ciro Cacciola, MAV Ercolano (Italy) Virtual archaeological museum in Ercalono

Session 2 "Technical trends & developments"

- Luca Bezzi, Arc-Team (Italy) From 3D to 4D: analysis of the workflow in virtual archaeology
- · Matej Ruttkay, Slovak Academy of Sciences Experiences/best practise with 3D archaeology in Slovakia
- Stefano Campana, University of Siena (Italy) What's next in landscape studies? Droning archaeology
- · A. Leopardi, L. Pugliese (Italy) Experiences of virtual archaeology between research and fruition
- 13.00 Lunch break
- Session 3 "Field of application in tourism, 14.30 creative industry and media"
 - Fabio Bruno, University of Calabria (Italy) Enhancing the accessibility of the Underwater Cultural Heritage with Virtual and AR technologies
 - Erik Dobat, edufilm und medien GmbH (Austria) Technological changes in archaeological and historical video production
 - · Christian Terzer, Landesmuseum Bergbau/Museo Provinciale Miniere (Italy) 1 museum - 4 locations - 100.000 explorers
- 15.30 Coffee break
- Session 4 "Fields of application in tourism, creative industry and media"
 - · Hans Reschreiter, Naturhistorisches Museum (Austria)
 - Visualizing the invisible heritage of Hallstatt
 - Fabio Remondino, FBK Trento (Italy) 3D from Smartphone
 - Luca dal Basco (FilmWorks) The Fiavé Pile-Dwelling: the artistic installation

Conference closing 17.00

Thursday, 26.09.2019 Guided visit to Pilot Region Civezzano

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- 9.30 Study visit to Civezzano/ Argentario pilot area (please dress accordingly)
- 13.00 Lunch
- 14.30 Return to Trento

VirtualArch pilot region Civezzano

The area of Monte Calisio, around Civezzano (Italy) is a mountainous plateau at an altitude between 800 and 900 meters above the sea level, located in the southern Alps in the Autonomous Province of Trento. It was a very important medieval mining area. Mostly silver ore (galena argentifera) has been exploited for centuries, especially from the 12th to the 15th century. According to a historical source (Codex Wangianus), a complex working organisation could be reconstructed, including specialised workers coming from Germany (Tirol, Bavaria, Bohemia, Saxony). Thousands of ground depressions (sinkholes) indicating former mine shafts partly also detected due to LiDAR scans are still visible on the surface of an area of over 12 km². A labyrinth of galleries and mine workings has been partly documented; some are still open and well preserved with mining traces still visible.





