PHEDCS Institute and the Faculty of Civil Engineering, CTU in Prague organize summer

The summer school is aimed to students and specialists in the field of architecture which are focused on documentation, preservation, and restoration of cultural heritage. The students will get in touch with modern and innovative surveying methods that are used for documentation of cultural heritage (CH).

The summer school will consist of:

Practical lectures:

- Photogrammetry
- Laser scanning
- Data processing
- 2D and 3D modelling

Educational program:

- Cultural heritage and Architecture
- Virtual reality in CH
- CAFM for CH
- Innovative methods of the documentation
- Sharing of international experiences

Practical information:

Price: 990 EUR

In the price there are included:

- Lectures
- Accommodation
- Food
- Transfer from Prague to Telč and back

To attend summer school, please send CV and motivational letter to **info@phedcs.com**Deadline for applications:

30.4.2023



www.phedcs.com/iss2023/

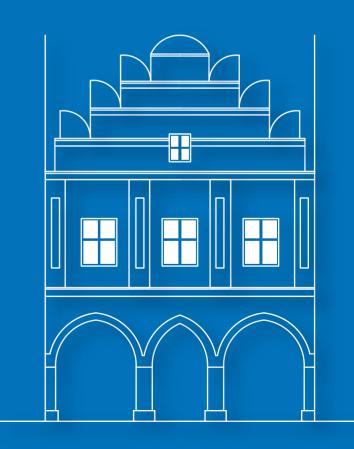






International Summer School Modern Surveying Techniques for Cultural Heritage Documentation

17 .9. – 23.9. 2023 Telč, Czech Republic



Telč

- UNESCO World Heritage Site
- Famous for its Renaissance and Baroque architecture
- Located in beautiful country side of Bohemian-Moravian Highlands
- Summer school is located at the main square of the town

Czech Republic



Zachariáše z Hradce Square in Telč





prof. Karel Pavelka (CZE)

- Guarantor of the summer school
- Professor at Faculty of Civil Engineering, CTU in Prague
- Cultural Heritage projects in Syria, Iraq, and Peru



Adam Dlesk (CZE)

- Head of the summer school
- Photogrammetry
- Processing of archival images for CH



Martina Diaz (ITA)

- Researcher at ETH Zürich
- Architecture
- Documentation of timber roof structures and earthen buildings



Andres Uueni (EST)

- Estonian Academy of Arts
- Photogrammetry, laser scanning, and multi-spectral imaging for cultural heritage
- Founder of Archaeovision company and MUKOLA Lab



Karel Pavelka jr. (CZE)

- Member of Laboratory of Photogrammetry at CTU in Prague
- Virtual Reality, Augmented Reality
- UAV photogrammetry



Karel Vach jr. (CZE)

- Project manager in EuroGV
- Computer-aided Facility Management for CH
- BIM