

# **WORKSHOP**

# METHODS OF CATALOGUING AND INTERPRETING EPIGRAPHY AND SCULPTURE



3<sup>rd</sup> – 17<sup>th</sup> June 2022

Rab, Croatia



## 1<sup>ST</sup> DAY (FRIDAY 3<sup>RD</sup> JUNE 2022)

#### *Morning activity* 9:00 – 13:00

Introductory meeting and determination of the work program. Introduction of the participants and their fields of interest (prof M. Jurković, PhD)

#### *Afternoon activity* 15:00 – 19:00

Lecture: Island of Rab: current state of research of its movable and immovable heritage (1st - 19th century) (prof M. Jurković / research assist. I. Kranjec)

Lecture: Theoretical aspects of the 3D visualization and reconstruction of the movable cultural heritage (PostDoc J. Behaim, PhD)

Discussion

# **2<sup>ND</sup> DAY** (SATURDAY 4<sup>TH</sup> JUNE 2022)

#### *Morning activity* 9:00 – 13:00

Practice 1: Introduction to photography of tangible and intangible heritage (research assist. I. Kranjec)

#### *Afternoon activity* 15.00 – 19.00

Lecture: Traditional and contemporary methods of the documentation of movable cultural heritage (Post-Doc P. Vedovetto, PhD / Post-Doc J. Behaim, PhD)

Discussion



## **3<sup>RD</sup> DAY** (SUNDAY 5<sup>TH</sup> JUNE 2022)

#### *Morning activity* 9.00 – 13.00

Practice session: Recreation of the historical route network of northern Adriatic islands in GIS software: the use of historical maps (research assist. I. Kranjec)

#### *Afternoon activity* 15.00 – 19.00

Practice session: Introduction to the digital 3D documentation of the cultural heritage: Photogrammetry workflow and introduction to Agisoft Metashape 1 (PostDoc J. Behaim, PhD)

\_\_\_\_\_

# $\mathbf{4^{TH} DAY}$ (MONDAY $6^{TH}$ JUNE 2022)

#### *Morning activity* 9.00 – 13.00

Practice session: Introduction to the digital 3D documentation of the cultural heritage: Photogrammetry workflow and introduction to Agisoft Metashape 2 (PostDoc J. Behaim, PhD)

Practice session: CAD (Computer-Aided Design) object drawing: Introduction to Autodesk AutoCAD (PostDoc P. Vedovetto, PhD)

#### **Afternoon activity** 15.00 - 19.00

Practice session: CAD (Computer-Aided Design) object drawing: Introduction to Autodesk AutoCAD (PostDoc P. Vedovetto, PhD)

Lecture: Island of Rab - Research of the Past, Potential for the Future. How to Approach to the Study of 2000-year Old Landscape (research assist. I. Kranjec)



# $5^{TH}$ DAY (TUESDAY $7^{TH}$ JUNE 2022)

## *Morning activity* 9.00 – 13.00

Field session: Cataloguing and 3D documentation of sculpture in Rab lapidarium (PostDoc J. Behaim, PhD / PostDoc P. Vedovetto, PhD)

#### **Afternoon activity** 15.00 - 19.00

Practice laboratory session: Post-processing of the data collected in Rab lapidarium. Creation of 3D models of the movable heritage and object drawing (Agisoft Metashape and AutoCAD softwares) (PostDoc J. Behaim, PhD / PostDoc P. Vedovetto, PhD)

# $\mathbf{6^{TH}}$ DAY (WEDNESDAY $8^{TH}$ JUNE 2022)

## *Morning activity* 9.00 – 13.00

Field session: Cataloguing and 3D documentation of sculpture in Rab lapidarium (PostDoc J. Behaim, PhD / PostDoc P. Vedovetto, PhD)

#### **Afternoon activity** 15.00 - 19.00

Practice laboratory session: Post-processing of the data collected in Rab lapidarium. Creation of 3D models of the movable heritage and object drawing (Agisoft Metashape and AutoCAD softwares) (PostDoc J. Behaim, PhD / PostDoc P. Vedovetto, PhD)



# **7th DAY 7** (THURSDAY 9<sup>TH</sup> JUNE 2022)

## **Morning activity** 09.30 - 13.00

Field session: Cataloguing and 3D documentation of sculpture in Rab lapidarium (PostDoc J. Behaim, PhD / PostDoc P. Vedovetto, PhD)

#### *Afternoon activity* 15.00 – 19.00

Practice laboratory session: Post-processing of the data collected in Rab lapidarium. Creation of 3D models of the movable heritage and object drawing (Agisoft Metashape and AutoCAD softwares) (PostDoc J. Behaim, PhD / PostDoc P. Vedovetto, PhD)

## **DAY 8** (FRIDAY 10<sup>TH</sup> JUNE 2022)

#### *Morning activity* 9.00 – 13.00

Field session: Aspects of the research of historical buildings and its sculpture still in function: early-Romanesque church of St Peter in Supetarska Draga (prof M. Jurković, PhD)

#### **Afternoon activity** 15.00 - 18.00

Practice laboratory session: Post-processing of the data collected in Rab lapidarium and in the church of St Peter in Supetarska Draga. Creation of 3D models of the movable heritage and object drawing (Agisoft Metashape and AutoCAD softwares) (PostDoc J. Behaim, PhD / PostDoc P. Vedovetto, PhD)

#### *Evening activity* 20.00 – 21.30

Presentation of the book: M. Domijan, "Armenia sacra - hodočašće sakralnoj arhitekturi"



# **DAY 9** (SATURDAY 11<sup>TH</sup> JUNE 2022)

## *Morning activity* 9.00 – 13.00

Field survey of the archaeological site of "Ciprijanovo" and the Roman site near Gožinka cove: presentation of the methodology of the archaeological survey / Potential of the presentation of the historical sites at the Kampor/Kalifront area (research assist. I. Kranjec)

#### *Afternoon activity* 15.00 – 19.00

Practice session: Documentation and interpretation of the sculpture. Examples from the archaeological site of "Ciprijanovo", near Gožinka cove, Kalifront (PostDoc P. Vedovetto, PhD / research assist. I. Kranjec)

\_\_\_\_\_

## **DAY 10** (SUNDAY 12<sup>TH</sup> JUNE 2022)

#### *Morning activity* 9.00 – 13.00

Practice laboratory session: Post-processing of the data collected in Rab lapidarium, church of St Peter in Supetarska Draga. Creation of 3D models of the movable heritage and object drawing (Agisoft Metashape and AutoCAD softwares) (PostDoc J. Behaim, PhD / PostDoc P. Vedovetto, PhD)

#### Afternoon activity 15.00 - 17.00

Practice laboratory session: Post-processing of the data collected in Rab lapidarium, church of St Peter in Supetarska Draga. Creation of 3D models of the movable heritage and object drawing (Agisoft Metashape and AutoCAD softwares) (PostDoc J. Behaim, PhD / PostDoc P. Vedovetto, PhD)

#### (*hybrid Zoom session*) 17.00 – 19.00

Lecture: Recording early medieval sculpture: an archaeological perspective (PostDoc P. Vedovetto, PhD)

Lecture: Sculpture as a Source for Social History - Examples from Late Antique and Early Medieval Quarnero Region (research assist. P. Krleža)



# **DAY 11** (MONDAY 13<sup>TH</sup> JUNE 2022)

## *Morning activity* 9.00 – 13.00

Practice laboratory session: Post-processing of the data collected in Rab lapidarium, church of St Peter in Supetarska Draga. Creation of 3D models of the movable heritage and object drawing (Agisoft Metashape and AutoCAD softwares) (PostDoc J. Behaim, PhD / PostDoc P. Vedovetto, PhD)

#### *Afternoon activity* 15.00 – 19.00

Lecture: From a single fragment to the whole assembly: How to reconstruct medieval liturgical furniture (PostDoc P. Vedovetto, PhD)

Practice laboratory session: Post-processing of the sculpture from the archaeological site of "Ciprijanovo", near Gožinka cove, Kalifront (PostDoc P. Vedovetto, PhD / research assist. I. Kranjec)

\_\_\_\_\_

## **DAY 12** (TUESDAY 14<sup>TH</sup> JUNE 2022)

#### *Morning activities* 9.00 – 13.00

Field survey in the town of Rab: mapping and documenting epigraphic evidence - *spoliae* of Upper Street and Town Walls (research assist. I. Kranjec)

#### Afternoon activity 15.00 - 17.00

Lecture: Some examples of existing corpora of Latin inscriptions (prof M. Jurković, PhD)

#### **Hybrid Zoom session** 17.00 - 19.00

Lecture: Late antique and early medieval sculpture and epigraphy: the many messages of carved and inscribed liturgical furniture (prof P. Chevalier, PhD)



# **DAY 13** (WEDNESDAY 15<sup>TH</sup> JUNE 2022)

#### *Morning activity* 9.00 – 13.00

Practice laboratory session: Post-processing of the epigraphic material collected in the town of Rab (Agisoft Metashape, AutoCAD, Q-GIS softwares) (PostDoc J. Behaim, PhD, PostDoc P. Vedovetto, PhD, research assist. I. Kranjec)

#### *Afternoon activity* 15.00 – 17.00

Practice laboratory session: Post-processing of the epigraphic material collected in the town of Rab (Agisoft Metashape, AutoCAD, Q-GIS softwares) (PostDoc J. Behaim, PhD, PostDoc P. Vedovetto, PhD, research assist. I. Kranjec)

#### **Hybrid Zoom session** 17.00 - 19.00

Lecture: The Epigraphic Landscape of Venetian Cyprus (PostDoc, M. Trentin, Phd)

Lecture: A 3D Visual and Geometrical Approach to Epigraphic Studies. *The Soli (Cyprus) inscription as a case study* (research assist. V. Vassallo)

# **DAY 14** (THURSDAY 16<sup>TH</sup> JUNE 2022)

#### *Morning activities* 9.00 – 13.00

Presentation of the laboratory work - 3D documentation of sculpture from:

- Rab lapidarium
- archaeological site of "Ciprijanovo", near Gožinka cove, Kalifront
- church of St Peter in Supetarska Draga

(joint work)

#### Afternoon activities 15.00 - 19.00

Presentation of the laboratory work - mapping and digitizing the epigraphic material from the town of Rab (joint work)

Conclusion of the workshop (prof M. Jurković, PhD)