# **European Heritage Volunteers Project 'Archaeological** Excavation of the Remains of a Wooden Fortress'

Ivanić-Grad, Croatia 2023



### Who are we?

- Participants and representatives of European Heritage Volunteers
- Members of 'Friends of Heritage'
- Professionals, students and enthusiasts of cultural heritage
- From Croatia, Spain, Australia, USA, Poland and Italy



#### The Site "IVG PARK"

- Location of wooden fortress of Ivanic-Grad
- Based on blueprints, especially of Alexander Pasqualini from 1597-98
  - Surrounded by a moat filled with water from the Lonja
  - Square shape and corners fortified by bastions
  - Included a wooden chapel with stone foundation of St John Capistrano (Trench 1 Location)
- Previous finds identified but no formal archaeological excavation conducted (until now!)
- Moats filled in from 1827 onwards, later levelled for the park and school
  - A known level of ~1.5m of fill material

## **Aims and Objectives**

 Professional Development Networking Cultural Exchange Knowledge Sharing Gaining Experience

**Define occupational** layers of Ivanić-Grad Fortress Particular interest in period prior to 15th C. Conduct first archaeological excavations in the city

### Area S2 Overview

- Delimitation of the area (3x3m)
- Opening the trench with the excavator
- Digging until 120cm
- Flood and hedgehog
- Sondage (50 cm)



- Sterile soil
- Few aleatory finds (ceramics, recent glass)





Photos of S2 during the delimitation and the excavation of the first layer





### **Trench S1 Overview**

- Measuring of the area 3x3m
- Opening of S1 (cc. 85 cm depth)
- Digging until SJ06 (the last documented layer)
- Cleaning the layers and documenting them
- Cleaning the profiles
- Hole found in the SE corner
- Sondage in the SE part





The stratigraphic layers of trench S1 (drawn by Shari Bone)











Photos of the sondage of trench S1, its cleaned profile and the hole in the SE corner

### **Finds Processing**

- Finds are divided in different bags based on material
- Special finds are stored separately
- Each bag needs to have a signature stating:
  - Location and year of excavation
  - Trench
  - Stratigraphic unit
  - Material
  - Number assigned to the bag
  - Date





- Cleaning of the finds (except metal ones)
- Labeling ceramics and glass finds
- Separating glazed ceramic from non-glazed one
- Identifying ceramic finds that help date the layer
- Storing finds in different bags for future analysis



#### **S1 Finds Overview**

The following categories:

- Special finds
- Glass
- Glazed ceramic
- Non-glazed ceramic
- Bones
- Metal
- Bricks









#### **S1 Finds Overview**





#### **Special Finds**

 Selected from our finds for significance of their time period

 Include pieces of metal, and fragments of ceramics and glass







- Found on 5.9.2023
- Ceramic fragment
- Green glaze
- Support for a pot, dating to the 15th-16th Century



- Found on 7.9.2023
- Ceramic fragments
- Glazed, decorated tableware
- Copy of popular design for the period



- Found at various stages of excavation
- Ceramic fragments
- Green glaze
- Part of a pećnjak / Medieval fireplace







- Found 4.9.2023
- Ceramic fragment
- Unglazed
- Double headed eagle– possible Austro-Hungarian coat of arms, or example of earliest crest of Ivanić Grad















### Hvala!