

# **BEYOND ARCHAEOLOGY**

AN ADVANCED APPROACH LINKING EAST TO WEST THROUGH SCIENCE FIELD ARCHAEOLOGY INTERACTIVE MUSEUM EXPERIENCES

# BE-ARCHAEO 2<sup>nd</sup> workshop Okayama University

18 – 20 February 2020

# **AGENDA**























# Tuesday, February 18<sup>th</sup> 9.00 – 17.30

9.00 - 9.30

Opening - N. Matsumoto

The first year of BE-ARCHAEO at a glance: E. Diana (20 min)

#### 9.30 - 11.30

### Materials from archaeological sites in Okayama and Shimane Prefectures - Pottery

Chair: M. Gulmini

- The Tatetsuki burial mound: the archaeological question behind the considered shards
  J. Mitsumoto (20 min)
- Ueno, Zanmochi and Ishididai sites: archaeological questions behind the considered shards T. Katsube (30 min)
- Dating potteries from burial mounds in the Okayama and Shimane area
  F. Fantino (20 min)
- Pottery from Tatetsuki, Ueno, Zanmochi and Ishidai: (preliminary) results from archaeometric investigation
  - T. Nozaka/P. Davit (30 min)
- Discussion (20 min)

#### 11.30 - 11.45

**Break** 

#### 11.45 - 13.30

# Materials from burial mounds in Okayama and Shimane Prefectures - Glass

Chair: N. Matsumoto

- Glass beads from Yayoy and Kofun burials
  - T. Oga (40 min)
- Glass beads from burials and settlements in the Shimane prefecture: archaeological questions
  - T. Katsube (30 min)
- Glass from Nima Ohtuska kofun archaeometric results
  - M. Gulmini (20 min)
- Discussion (15 min)

# 13.30-14.30

Lunch





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#### 14.30 - 16.30

### The BE-ARCHAEO database: integrating archaeological and archaeometrical data for finds

Chair V. Lombardo

- Ontology and software tools for the BE-ARCHAEO endeavour on materials
  V. Lombardo (45 min)
- Codes and vocabularies
  N. Matsumoto D. Petrella (30 min)
- Discussion (45 min)

16.30 - 17.00 Break

#### 17.00-17.30

# **Communicating BE-ARCHAEO** (Video-conference)

BeArchaeo: communication challenges
 M. Merola (20 min)
 Questions (10 min)

# **Wednesday, February 19**<sup>th</sup> **9.00 – 17.45**

9.00 - 9.10

Opening (N. Matsumoto – E. Diana)

### 9.10 - 10.45

### The general frame on burial mounds

Chair: A. Seike

- Present knowledge on Yayoi and Kofun burial mounds (structures, architectures, construction techniques): A. Seike (40 min)
- Burial mounds: links and breaks from West to East: M. Diniz (40 min)
- Discussion (20 minutes)

11.45 - 11.00

Break





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#### 11.00-13.20

# Tobiotsuka kofun: update on activities and preliminary results

Chair: D. Petrella

- Current achievement of excavation, archaeological finds and interpretations
  A. Seike (30 min)
- Insights on degradation patterns and past human activities at the Tobiotsuka kofun: the contribution of metabarcoding analyses of the burial environment
  - S. Voyron/L. Guglielmone (30 min)
- Comparison and matches among excavation methodologies
- I. Varriale (20 min)
- The Tobiotsuka kofun: joined contributions towards the interpretation of past records: D.
  Petrella (30 min)
- Discussion (30 min)

#### 13.30-14.30

Lunch

#### 14.30 - 16.30

# The BE-ARCHAEO database: an ontology for the archaeological site

Chair: V. Lombardo

- The database ontology and knowledge from the stratigraphic units
  V. Lombardo (45 min)
- The BE-ARCHAEO database in action on the excavation field Ivan Varriale (30 min)
- Discussion 45 min

16.30 - 16.45

**Break** 

#### 16.45-17.30

# Roundtable: Communicating BE-ARCHAEO

Chair: M.Diniz

Social and web-site - feedback from the BE-ARCHAEO researchers

#### 17.30-17.45

Call for focus meetings (to be held on Thursday 20<sup>th</sup>)

M. Gulmini





# Thursday, February 20<sup>th</sup> 9.00 – 17.30

#### 9.00 - 11.00

### **Forthcoming activities**

- The first Be-Archaeo summer school in Torino E. Diana (15 minutes)
- Communication, dissemination & public engagement
  M. Diniz (15 min)
- Samples from Tobiotsuka kofun and other sites: selection for investigations
  --- (30 min)
- Field work in 2020
- --- (40 min)
- Secondment plan: past experience and future planning
  A. Lo Giudice (20 min)

11.00 - 11.15 Break

11.15 - 12.45

### Roundtable: Towards the final exhibition I

Chair: M. Diniz

How (preliminary) results will be used in the final exhibition?

12.45 -14.30 Lunch

14.30 - 15.00

### Towards the final exhibition II (Video-conference)

Preliminary activity on BE-ARCHAEO materials
 D. Pletinckx (20 min)
 Questions (10 min)

15.00 - 16.00

#### **Cooperation and synergy meeting**

Survey on (past and future) WP activities and Tasks

16.00 - 16.15

**Break** 

16.15 - 17.30

**Focus meetings** 

