

## **Workshop 2: Recovering ancient remains and reconstructing past**

Date: October 4, 2022

Venue: TOKYO ELECTRON House of Creativity, Tohoku University

Organizers: Stefano Benazzi, Adriana Moroni, & Katsuhiko Sano

### **PROGRAM**

13:30 – 13:50 Opening address and introduction

*Stefano Benazzi*

Tutorial lectures

13:50 – 14:10 *Simona Arrighi*

Function and behaviour: Recognizing use-wear on prehistoric tools

14:10 – 14:30 *Yoshitaka Kanomata*

Methodology for the use-wear analysis developed by Tohoku University Microwear Research Team (TUMRT)

14:30 – 14:50 *Shunsuke Totsuka & Katsuhiko Sano*

Methods for identifying hunting traces and its application for early Upper Palaeolithic sites in Japan

14:50 – 15:10 *Kohei Tamura*

Quantifying morphological variation: Applications of geometric morphometrics to archaeological artifacts

15:10 – 15:30 Coffee break

15:30 – 15:50 *Matteo Rossini & Clarissa Dominici*

Approaching Upper Palaeolithic hunting strategies through technology and residue analysis [online]

15:50 – 16:10 *Francesco Boschini & Jacopo Crezzini*

Zooarchaeology and the Middle to Upper Palaeolithic transition: Some methodological insights [online]

16:10 – 16:30 *Vincenzo Spagnolo*

Disentangling the spatial structure of a Palaeolithic camp: Methodological issues [online]

16:30 – 16:50 *Giulia Marciani*

Lithic technology, the notion of *chaîne opératoire* and its application in two case studies: The Mousterian of Riparo l'Oscurusciuto and the Uluzzian of Grotta di Castelcivita [online]

16:50 – 17:10 *Federico Lugli*

Elemental and isotopic analyses of tooth enamel disclose individuals' life histories [online]

17:10 – 17:30 Coffee break

17:30 – 18:30 Discussion