Università degli Studi di Ferrara | Dipartimento di Studi Umanistici

Tracce preistoriche.

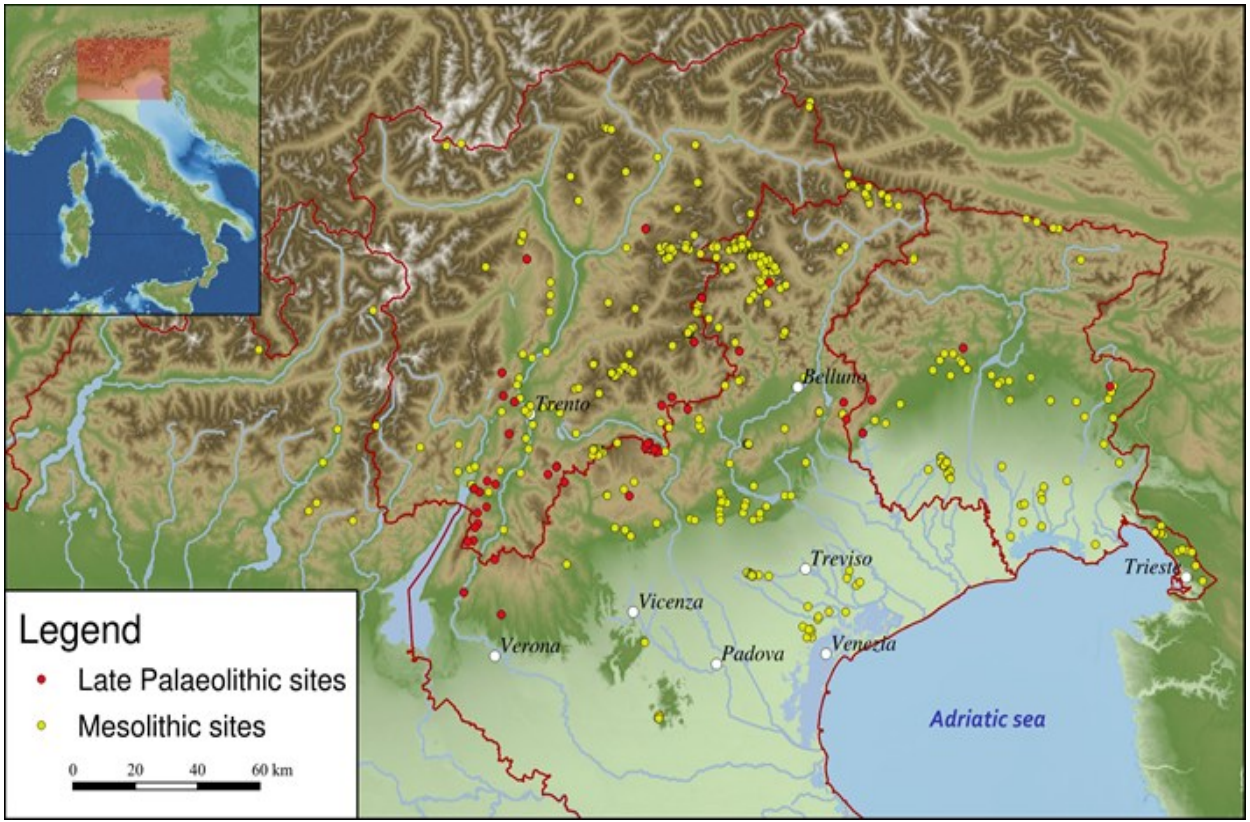
Analisi multidisciplinare per la ricostruzione delle modalità di uso degli strumenti litici nell'area alpina

Davide VISENTIN,
Federica Fontana, Eleonora Balliana, Dario Battistel, Auréade Henry, et al.





Inquadramento della ricerca



Le Alpi sud-orientali rappresentano un territorio particolarmente ricco per quanto riguarda il tardo Paleolitico e il Mesolitico. Le evidenze note ammontano a varie decine di siti e punti di rinvenimento.

Da «dove» a «perché»: i progetti LiMPH e EXALP

Li.M.P.H. - Living in the mountains at the Pleistocene-Holocene boundary. Insights on the use of Alpine territories by the last prehistoric hunter-gatherers.
EXSALP - Upland and lowland exploitation strategies of the Alpine area in the final Palaeolithic and Mesolithic

Comparare la variabilità funzionale di:

- siti di alta quota e di fondo valle
- siti all'aperto e sotto riparo roccioso
- siti paleolitici e mesolitici

Il progetto FIRD 2023

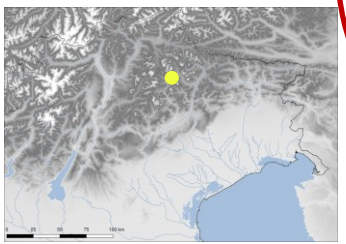
OBIETTIVO:
Analisi di dettaglio dei residui organici ed inorganici rinvenuti sui manufatti litici di due siti montani con cronologia fra il Paleolitico finale e il Mesolitico recente.

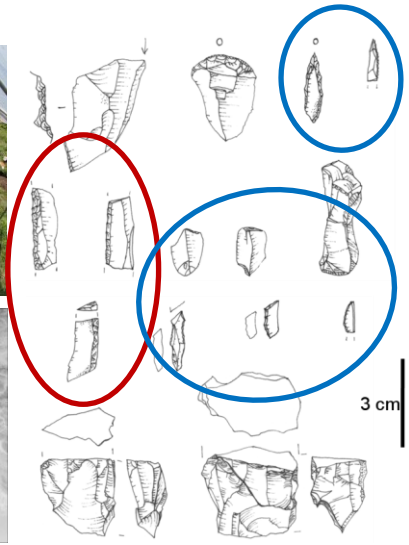
CONTESTI SELEZIONATI:
Malga Staulanza (Zoldo Alto, Belluno)
Mondeval de Sora (San Vito di Cadore, Belluno)

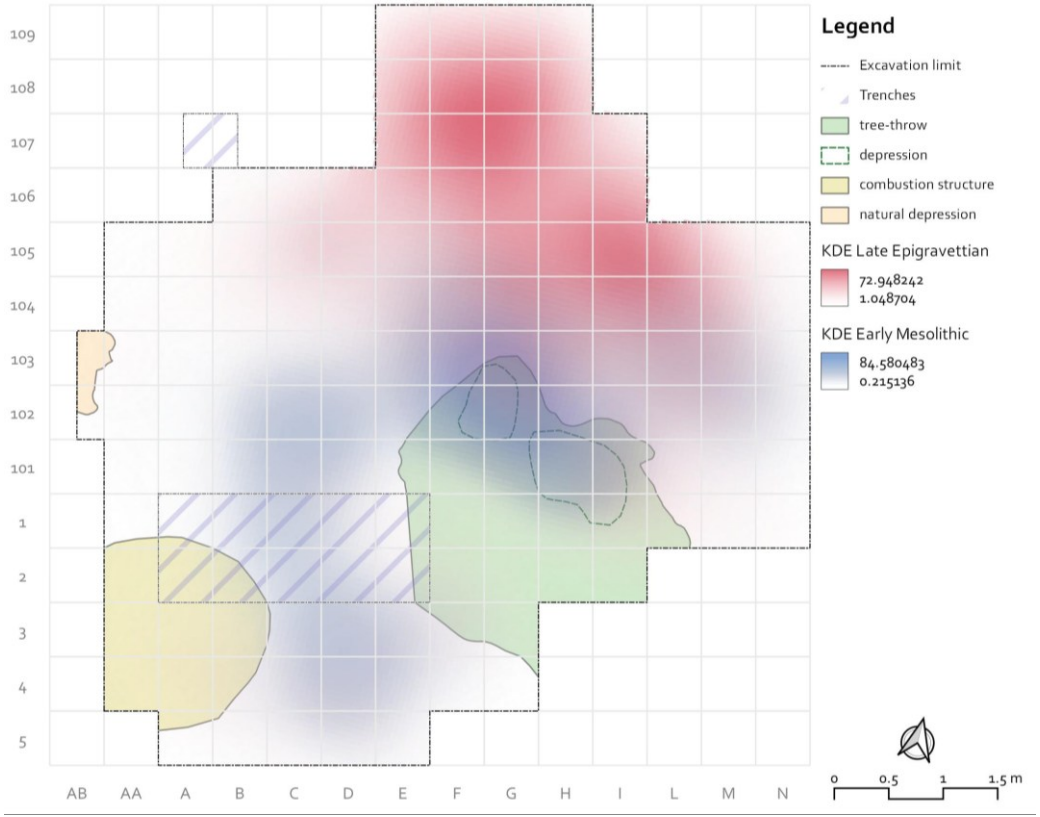
Malga Staulanza

Un sito all'aperto a 1681 m slm nelle Dolomiti, con varie fasi di occupazione durante la preistoria.

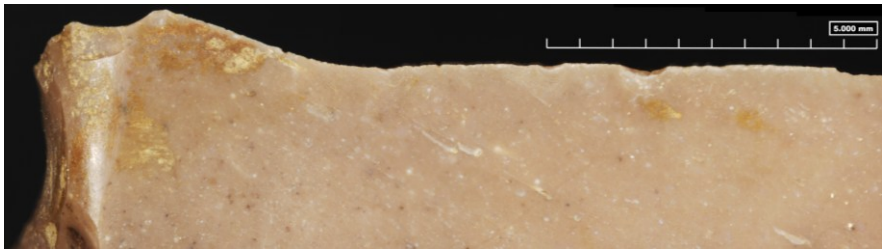




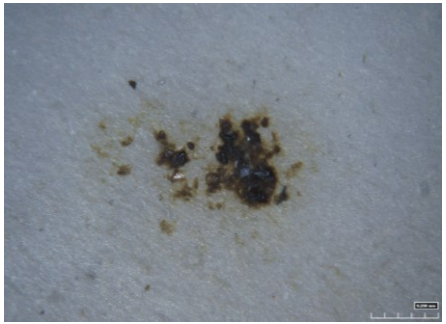




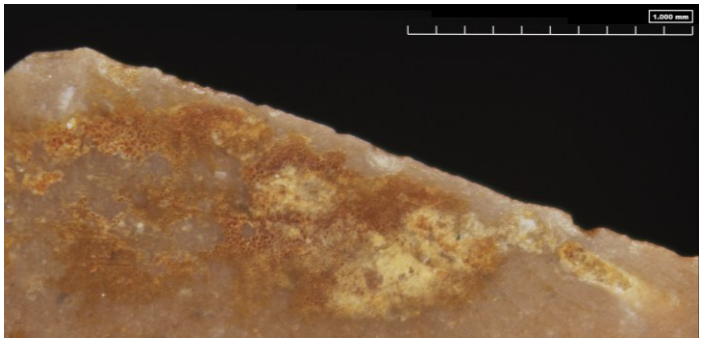
Malga Staulanza

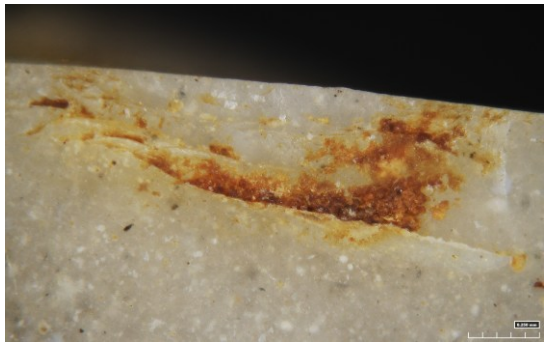


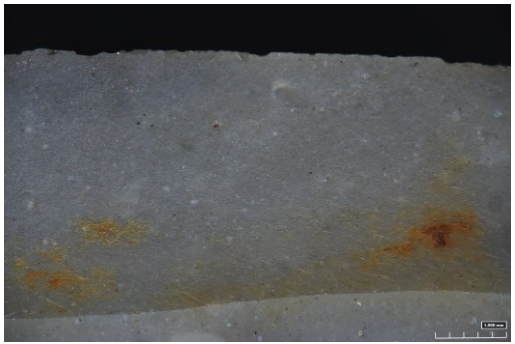




Alcuni dei residui identificati

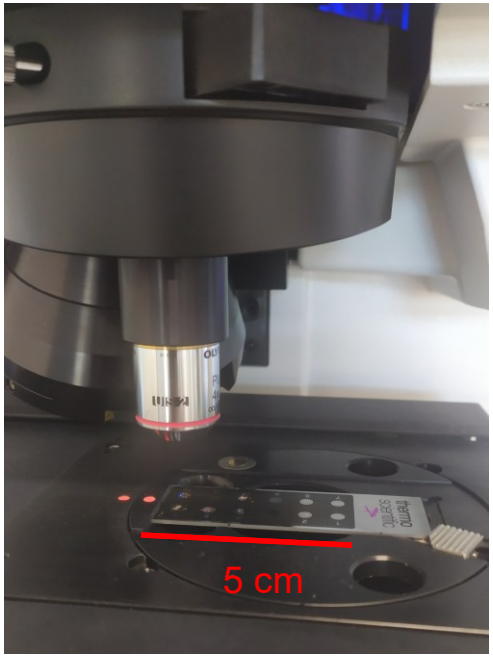


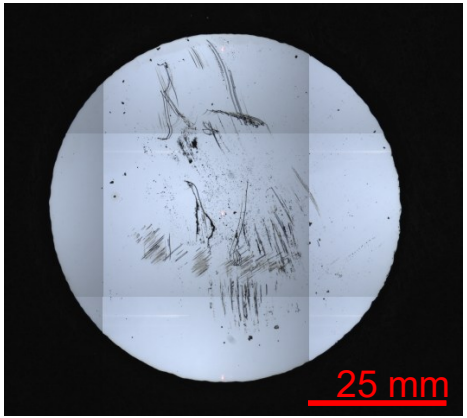


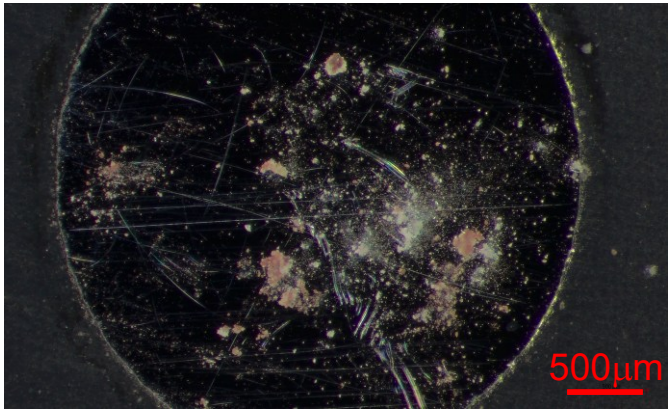


Malga Staulanza

Studio e analisi di residui archeologici attraverso microscopia FTIR
(tecnica micro-invasiva ma non distruttiva)





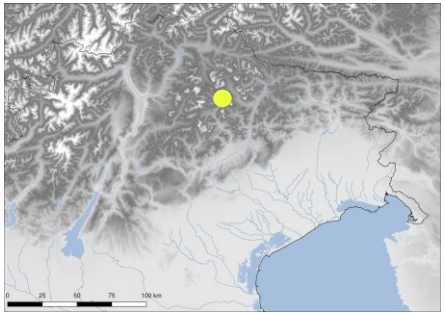


Analisi dei campioni in riflessione su doppio vetrino per massimizzazione del segnale

Mondeval de Sora – VF1

Un accampamento mesolitico a 2130 m slm.

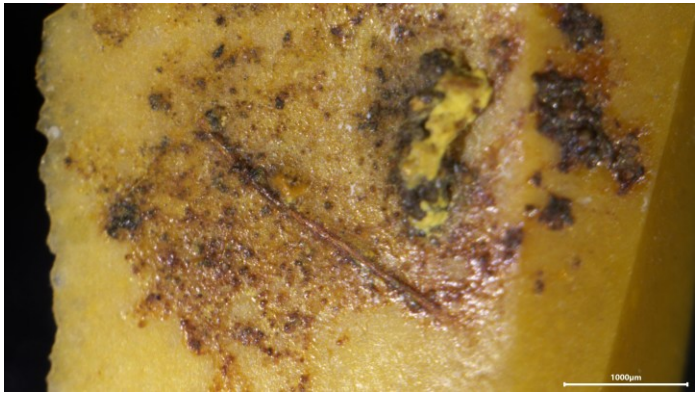




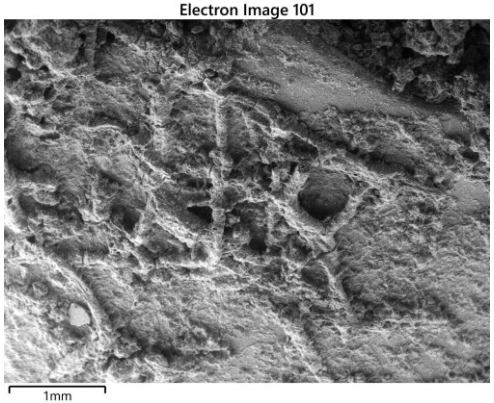
Fontana et al. 2020



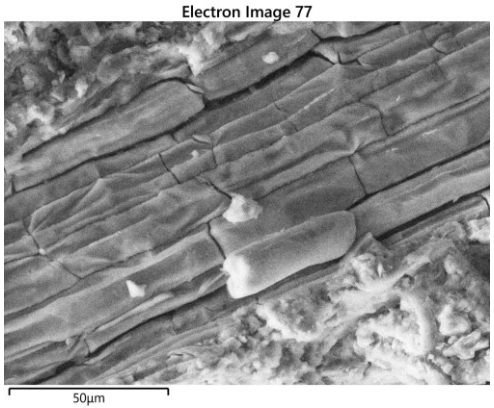
Mondeval de Sora – VF1







Determinazione dei resti antracologici e analisi in gascromatografia dei grumi resinosi per l'identificazione del contenuto.



Disseminazione scientifica

Presentazioni a convegni internazionali:

- Visentin D., Cecchetti M., Balliana E., Battistel D., Clemente Conte I., Fontana F., *Malga Staulanza (Northeastern Italy), an Early Mesolithic Site in the Dolomites at an Unusual Altitude: A Traceological Perspective*.
  XXI World Congress of the International Union of Prehistoric and Protohistoric Sciences. Poznan, 31 August - 4 September 2026.
- Visentin D., Henry A., Mazuy A., Rageot M., Eftekhari N., Vaccaro C., Fontana F., *A new look at an old burial. Traceological and residues analysis of the burial goods of Mondeval de Sora - VF1 (Belluno Dolomites, Italy)*.
  AWRANA 2026 "Breaking Patterns in Archaeology". Pisa, 8-12 April 2026.

Poster a convegni internazionali:

- Visentin D., Henry A., Mazuy A., Rageot M., Eftekhari N., Vaccaro C., Fontana F. *A new look at an old burial. Multidisciplinary analysis of the organic residues included in the burial goods of Mondeval de Sora - VF1 (Belluno Dolomites, Italy)*.
  MESO2025. Ferrara, 15-19 September 2025.


Grazie!