

THURSDAY 18TH SEPTEMBER

h. 8.00 - 9.00

Registration

ROOM 9

ROOM 10

Session 2. Colonisation

chairs: Nyland A. J. and Warren G.

Session 8. Mobility and communication

chairs: Drucker D. and Fuertes-Prieto M. N.

h. 9.00 - 9.15

Migration, cross-cultural interaction, and re-colonisation in North and South East Norway at the Early to Middle Mesolithic transition
Rosenvinge C. S.

First Mesolithic networks: the circulation of techniques and lithic industries in Western Europe
Hauguel-Bleuven L.

h. 9.15 - 9.30

A land beyond the sea: the colonisation of Sardinia after the evidence of the SOMK site (9.500-7.800 cal BP)
Melis R. T. and Mussi M.

Exploring "litho-espace" and mobility in the 2nd Mesolithic: a preliminary approach through case studies from the Quercy Region (France)
Constans G.

h. 9.30 - 9.45

Caves and rock shelters in southeastern Sweden
Alexandersson K. and Karlsson A.-K.

Raw material economy and land-use patterns of Mesolithic hunter-gatherers at the open-air site Alpe Veglia in Northern Italy
Hess T., Fontana F. and Guerreschi A.

h. 9.45 - 10.00

Pioneers of the Alps: the Preboreal Mesolithic site Cascina Valmaione in the Central Alps (Lombardy, northern Italy)
Starnini E. and Biagi P.

Settlement dynamics and chronology between the Early and Late Mesolithic in the Dolomites region: the high altitude open-air site SA44 in upper Val Duron (Italy)
Bassetti M., Kompatscher K. and Hrozny Kompatscher N. M.

h. 10.00 - 10.15

Early Mesolithic pioneers on the shore of the Baltic Sea, 8.000 BCE
Hagberg L.

"That ain't no whale". Long distance communication in Northern Europe inferred from a case study of unusual raw material choice in slotted bone technology
Gummeson S., Macane A. and Hallgren F.

h. 10.15 - 10.30

Shifting shores and early settlements: insights from Torsviken in Kolmården, Sweden
Westermarck A.

Shellfishing and human mobility in northern Iberia during the Late Mesolithic: new data from an archaeomalacological study of the Mesolithic sequence at the shell midden site of La Chora Cave (Cantabria, Spain)
León C. A., García-Escárcaga A., Fano M. Á., Arniz-Mateos R. and Gutiérrez-Zugasti I.

h. 10.30 - 10.45

Discussion

Discussion

h. 10.45 - 11.15

Coffee break

h. 11.15 - 11.30

The absolute chronology of Sauveterrian at Grotta del Romito (Southern Italy) in the context of the Early Mesolithic in Italy
Lo Vetro D. and Martini F.

From the sea to the mountains, the road of *Columbella rustica* shells in central Italy
Mussi M., D'angelo E., Di Bianco L., Brunelli E., Catelli E., Gazzoli D., Piarulli F., Ruta G. and Altamura F.

h. 11.30 - 11.45

'Villabruna', Epigravettians, and origins of the European Mesolithic
George R.

Drowning land: large-scale land loss in the Doggerland region and its effects on Mesolithic landscape use and information
Peeters H., Hoebe P. and Amkreutz L.

h. 11.45 - 12.00

Insights into highland colonization patterns in the south-eastern Alps: the Early Mesolithic camp-site of Prà Comun, Passo Giau - PC1 (Belluno Dolomites, Italy)
Fontana F., Visentin D., Fasser N., Cecchetti M., Cavulli F., Bassetti M., Bona F., Cristiani E., Dilaveri K., Esposito C., Guarnieri G., Dipino N., Fontana A., Marchesini M., Monticone G., Philibert S. and Valdeyron N.

Poster presentations
Raw material variation in relation to watersheds, fjords and archipelagos of Northern Norway.
Late Mesolithic slate knives and slate sources in focus
Hallgren F.
The search for a fourth source for ground stone axes in Mesolithic western Norway. Can pXRF analysis contribute to the provenance of the axes?
Linge T., Bergsvik K.-A., Bonsall C. and Pedersen R. B.

		Reconstructing seasonal patterns: high-resolution analysis of limpet shells from Oronsay Hausmann N., Piper S., Robson H. and Harland J.
		Seasonality of coastal resource exploitation patterns in northern Iberia during the Late Mesolithic based on stable oxygen isotope values of <i>Patella depressa</i> (Pennant, 1777) limpets from La Chora Cave (Cantabria, Spain) León Cristóbal A., García-Escárcaga A., Fano M. Á. Arniz-Mateos R. and Gutiérrez-Zugasti I.
h. 12.00 - 12.15	Discussion	Discussion
	Session 7. Technology chairs: Araújo A. C. and David É.	Session 10. Rites and symbols chairs: Nilsson Stutz L. and Płonka T.
h. 12.15 - 12.30	Tech Lumière - Processing past stories through technology Dugstad S. A. and Eigeland L.	Animate stone bodies in death contexts Little A.
h. 12.30 - 12.45	Mesolithic technology and knowledge transfer: the diffusion of the handle core pressure concept Söderlind S.	Crushed bones and burnt grave goods. A Late Mesolithic double grave in southernmost Sweden Larsson L. and Boethius A.
h. 12.45 - 13.00	Lithic technology on the Western-Estonian archipelago Moon R.-M.	Early Mesolithic batons with ornamentation and their Magdalenian predecessors Płonka T., Kufel-Diakowska B., Diakowski M., Trąbska J., Wesetucha-Birczyńska A. and Trybalska B.
h. 13.00 - 13.15	First assessment of the Early Mesolithic lithic assemblage from Contrada Pace (Tolentino, Central-Adriatic Italy) Alfonsi G., Fontana F., Bertola S., Discosti R., D'ulizia A., Potì A., Finocchi S., Mazzieri P., Peresani M. and Visentin D.	Generations implemented in clay: ceramic figurines of the Circum-Baltic Forest Neolithic Kashina E. and Piezonka H.
h. 13.15 - 14.30	Lunch	
h. 14.30 - 14.45	Exploring the Mesolithic of the Cantabrian littoral (northern Iberia): a preliminary approach to the lithic industry of El Toral III rock shelter Fuertes-Prieto M. N., Herrero-Alonso D., Gutiérrez-Zugasti I., Arniz-Mateos R. and González-Morales M.	Mapping the past and sketching the future of Mesolithic art research Herskind L. L.
h. 14.45 - 15.00	Changes, ruptures and transitions: reflections from the Mesolithic of the Ebro Valley Soto A., Alday A., Rafa D. and Montes L.	Mesolithic water funerals in coastal western Norway. New analyses of the human skeletons from Bønes and Bleivik Bergsvik K.-A., Hufthammer A. K. and Simpson D.
h. 15.00 - 15.15	Activities and resource management in Early Mesolithic highland hunting shelters. Technological data from Mondeval de Sora - VF1 and Prà Comun, Passo Giau - PC1 (Belluno Dolomites) Dilaveri K., Visentin D., Clemente Conte I., Fontana F. and Philibert S.	Micro-archaeological research on human-animal identities in the Late Mesolithic Skateholm I and II cemeteries, Sweden Kirkinen T.
h. 15.15 - 15.30	Poster presentations Exploiting little flint pebbles: the Mesolithic lithic assemblage of Riparo Blanc (Monte Circeo, central Italy) Fontana F., Forte D., Altamura F. and Mussi M. Polishing and sharpening in the Mesolithic: evidence of practices in the Extreme West of the Iberian Peninsula Rosa A.	Mummification in the Mesolithic. Putting a newly discovered ritual practice into perspective Nilsson Stutz L. and Peyroteo Stjerna R.

	Tooth-derived tools and technological traces: issues in identification Lozovskaya O. and Malyutina A.	
h. 15.30 - 15.45	Discussion	Discussion
h. 15.45 - 16.00	Differences in the lithic production on quartz in Central Sudan during Mesolithics Kapustka K., Varadzinová L. and Varadzin L.	Of powder and bones: questioning the use of ochre in the Mesolithic mortuary practices in northern France Glas C.
h. 16.00 - 16.15	Technological choices of Late Mesolithic coastal populations: a functional approach on the knapped lithic tools in the Oslo fjord region, Norway Calvo-Gómez J., Berg-Hansen I. M. and Schülke A.	Ornamental types and decoration techniques in the context of bone industries during the Transition Period (late 7th – early 6th millennium cal BC) Lozovskaya O.
h. 16.15 - 16.45	Coffe break	
h. 16.45 - 17.00	Technology, use-wear and residue analyses of the Sauveterrian lithic assemblage from Galgenbühl (South Tyrol, Italy) Wierer U., Arrighi S. and Dominici C.	Symbolism expressed through artefactual deposits of antlers and human bones from Mesolithic burials at Hoëdic (Morbihan) and Mas d'Azil (Ariège) David É.
h. 17.00 - 17.15	Looking at function on geometric microliths: the case of the Mesolithic shellmidden of Cabeço das Amoreiras, Portugal Lima R., Nukushina D. and Diniz M.,	The dog burial from Ljungaviken - perspectives on Mesolithic dogs Magnell O.
h. 17.15 - 17.30	How many techniques to apply a microburin blow? An experimental approach for exploring the microburin blow technique variability Fasser N.	The tradition that unites. The conservatism of the burial rites at the Stone Age hunter-gatherer sites Dudka and Szczepanki in Masuria, NE-Poland Bugajska K.
h. 17.30 - 17.45	The material and its use: combining petrography and technology to understand how a rock is exploited. The case of the microquartzite in the Mesolithic Brittany (France) Yven E., Guivarc'h M. and Kayser O.	Poster presentation The Mesolithic needle in the haystack. Reassessing material culture and human remains from Grotta Moser (Trieste Karst, Italy) at the NHMW, Vienna Posch C., Fontana F., Visentin D., Bertola S., Bosch M. D., Drucker D. G., Fabbriatore A., Paronuzzi P., Posth C., Ruhland T., Saliari K. and Wiltshcke-Schrotta K. Mesolithic art in Italy. Traditions, innovations, regionalisations, transterritorial connections Martini F.
h. 17.45 - 18.00	The Moynagh points from Moynagh Lough: using pXRF analysis to determine variability within an assemblage Buchanan D.	Discussion
h. 18.00 - 18.15	Use of birch bark tar in Prehistory in the Eastern Baltic Region Khrustaleva I., Kriiska A., Macāne A., Nordqvist K., Oras E., Chen S., Uueni A., and Metspalu M.	
h. 18.15 - 18.30	Poster presentations Using a double awl from the SOMK Mesolithic site in Sardinia Fiore I., Mussi M., Funedda A., Fancello D., Chiriu D. and Melis R. T. A slow burn: an ethnographic review of hunter-gatherer fire-transport methods, and their consequences for archaeological findings at Star Carr Fentiman A.-M. and Needham A. Quartz scrapers: evidence of curated technology and personal gear in Northern Sweden Lundin J., Guinard M. and Boström S.	
h. 18.30 - 18.45	Discussion	