



Environmental Constraints and the Dispersal of the Modern Human in Eurasia between 45,000 and 20,000 years ago.

27th-28th November 2017

Museo-Storico-Archaeologico (MUSA) dell'Università del Salento, Lecce.

registration at:

<http://conference.unisalento.it/ocs/index.php/edmon/edmon2017>

Monday 27.11.2017

Welcome

9.30 **Vincenzo Zara** *University of Salento – Italy*
Dean of the University

9.35 **Gianluca Tagliamonte** *University of Salento - Italy*
Head of the Department of Cultural Heritage.

9.40 **Mario Lombardo** *University of Salento - Italy*
Director of the MUSA

Opening Remarks

9.50 **Maria Piccarreta** *Soprintendenza dei beni culturali belle arti e paesaggio per le provincie BR, LE, TA - Italy*

SESSION 1: The role of migration in the Prehistory of Eurasia

Italo Muntoni – *Soprintendenza archeologia belle arti e paesaggio BAT e Foggia - Italy*
Chairman

10.00 **Stefano Benazzi** - *University of Bologna - Italy*
The earliest migration of *Homo sapiens* in southern Europe: understanding the biocultural processes that define our uniqueness.

10.30 **Enza Spinaplice** - *University of Rome 'La Sapienza'- Italy*
The site of Uluzzo C and its place in the peopling of Southern Europe from *Homo sapiens*: new data and perspectives.

11.00 COFFEE BREAK

11.30 **Marco Peresani** - *University of Ferrara - Italy*
Our flat, marshy land: a reappraisal of the human's presence in the northadriatic plain during the Upper Palaeolithic.

12.00 **Ofer Marder** - *University of the Negev - Israel*
The Levantine Aurignacian: A view from Manot Cave, Western Galilee, Israel.

12.30 **Elisabetta Boaretto** - *Weizmann Institute of Science - Israel*
Charcoal and Bones at the MP/UP transition: material characterization and chemical pre-treatment for timing cultural changes.

13.00 **Omry Barzilai** *Israel Antiquities Authority – Israel*
Discussant

13.30 LUNCH BREAK

SESSION 2: Methods to investigate technological and environmental changes during the Paleolithic

Giuseppe de Benedetto *University of Salento - Italy*
Chairman

15.00 **Yotam Asscher** *Israel Antiquities Authority – Israel*
Pigments in the Upper Paleolithic: contexts, method of characterization, and developments in mapping techniques on-site.

15.30 **Mira Bar Matthews** *Geological Service of Israel*
Environment and Migration: *Homo Sapiens* in the Levantine Corridor between 60,000 and 20,000 years ago - The Paleoclimate Perspective.

16.00 **Fabrizio Antonioli** *ENEA - Italy*
The colonization of Sardinia and Sicily by anatomically modern humans and by not swimming terrestrial mammals: new data for answering old questions.

Tuesday 28.11.2017

SESSION 3: The paleoecology and paleoeconomy of the human migration during the Upper Paleolithic

Girolamo Fiorentino *University of Salento - Italy*
Chairman

9.30 **Donatella Magri** *University of Rome 'La Sapienza'- Italy*
Vegetational landscapes in Italy between 45,000 and 25,000 years ago.

10.00 **Rosa Maria Albert** *ICREA – Spain*
Microarchaeology at the Early Upper Paleolithic site of Mughr el Hamamah (Jordan). Results from phytoliths, spherulites, ash pseudomorphs and FTIR analysis.

10.30 **Valentina Caracuta** *University of Salento - Italy*
The Levantine Corridor during the Late Middle and Upper Paleolithic - a paleoecological perspective.

11.00 COFFEE BREAK

11.30 **Francesco Boschin** *University of Siena - Italy*
The palaeoecological meaning of macromammal remains from archaeological sites: some remarks from the Upper Palaeolithic of Southern Italy.

12.00 **Reuven Yeshurun** *University of Haifa - Israel*
Anatomical Modern Human adaptation's and Early Upper Palaeolithic zooarchaeology in the Levant.

12.30 **Mina Weinstein-Evron** *University of Haifa – Israel*
Discussant