

40
YEARS
OF CASAL
DE' PAZZI

THE SITE WITHIN THE PLEISTOCENE ARCHAEO-PALAEONTOLOGICAL FRAMEWORK

BETWEEN 400.000 AND 40.000 BP

Current knowledge and new research perspectives

CONFERENCE IN BLENDED MODE

PROGRAM

**30th - 31st
OF MARCH
1st OF APRIL
2022**

**Auditorium
of the Ara Pacis Museum
Via di Ripetta, 190**

Live streaming



**Info and reservations
40casaldepazzi@gmail.com**

30 MARCH

8:30 Registration

9:00 Institutional Greetings and Conference Opening

Maria Vittoria Marini Clarelli, Sovrintendente Capitolina ai Beni Culturali

Daniela Porro, Soprintendente Speciale, Archeologia, Belle Arti e Paesaggio di Roma

SESSION 1

Casal de' Pazzi 40 years after its discovery: research history and perspectives

Chair Prof. Margherita Mussi

9:30 *A. De Santis, I. Baroni, P. Gioia, L. Silvestri, G. L. Zanzi*
Casal de' Pazzi: Pleistocene in the Suburbs between the past, the present and the future

10:00 *B. Saracino, L. Bruni, S. Grimaldi*
Rebibbia-Casal de' Pazzi: the discovery and the first studies of the site as documented through the archives of the Italian Institute of Human Palaeontology

10:20 *C. Rosa*
The Casal de' Pazzi site in the light of new geological and geomorphological data

10:40 *M.R. Palombo*
The Casal de Pazzi mammal fauna in the context of faunal dynamics in South Europe during the Middle and early Late Pleistocene

BREAK

11:20 *D. Magri*
The Quaternary extinct flora of Casal de' Pazzi and southern Europe

11:40 *F. Di Vincenzo, G. Manzi*
The parietal from Casal de' Pazzi, *Homo heidelbergensis* and the origins of Neanderthals

12:00 *E. Brunelli*
New data from the lithic tools of Casal de' Pazzi archaeological site: evidence from the 2013 fieldwork in the so-called "Pleistocene" garden

12:20 *G. Briatico*
Isotopic evidence of fossil fauna from Casal de' Pazzi (Pleistocene deposit), at ~200,000 years ago

12:40 *M. Ruffo, G. L. Zanzi (Poster)*
Casal de' Pazzi 1981/85. The fieldwork's history through the eyes of a protagonist

12:45 *A. De Santis*
Memorial of Marcello Piperno (1945-2022)

DISCUSSION

BREAK

SESSION 2

New research frontiers in Pleistocene studies: theories, methods and disciplines

Chair Dr. Jordi Serangeli

14:30 *S. Grimaldi, D. Angelucci, J. Armellini, L. Bruni, F. Florindo, F. Marra, F. Parenti, F. Santaniello, V. Spagnolo*
Preliminary results from new (2019-2021) research at Fontana Ranuccio open air site (Anagni)

14:50 *F. Marinelli, Barkai, R. C. Lemorini*
The role of the small flakes in daily life of hominins of the Late Lower Palaeolithic: the case study of Fontana Ranuccio (Central Italy) and Revadim (Israel)

15:10 *C. Vignola, E. Russo Ermolli, A. Masi, R. Sardella, L. Sadori*

Reconstructing the use of plants by Neanderthals: the pollen evidence from Grotta Romanelli (Apulia, Italy)

15:30 *E. Méndez-Quintas, R. Melis, F. Altamura, E. Brunelli, L. Di Bianco, J. Panera, G. Ruta, A. Serodio Domínguez, S. Sanchez-Dehesa Galán, M. Mussi*

Archaeology in "stone line" sedimentary environments. A methodological approach based on the Early and Middle Pleistocene sites of Gombore II and Garba I at Melka Kunture (Upper Awash, Ethiopia)

15:50 *F. Altamura, J. Serangeli*

In the footsteps of the elephants: overview and scientific implications of the Proboscipeda ichnological evidence in Pleistocene archaeological sites

16:10 *R. Manzollino, A. Profico, M. A. Tafuri, G. Manzi*
A link between museum and virtual anthropology: the evolution of cranial form along the Neanderthal lineage

BREAK

16:50 *A. Nava, F. Lugli, P. Mahoney, G. McFarlane, O. A. Higgins, A. Coppa, C. M. Dean, L. Bondioli, W. Müller, S. Benazzi*

A new look at old teeth: Cutting-edge methodologies applied to the maternal-infant nexus in prehistory

17:10 *L. Bondioli, A. Nava, R. Sorrentino, F. Cognigni, E. Cristiani, M. Trocchi, M. Rossi, S. Benazzi, G. Manzi*
A deciduous maxillary molar: the human specimen from the Middle Pleistocene site of La Polledrara di Cecanibbio (Rome, Italy)

POSTERS

17:30 *A. Fiorillo, L. Salari, M. F. Rolfo*
Studying the present to interpret the past: methodologies and new perspectives for the analysis of leftovers from modern carnivores

17:35 *A. Moscarella, D. A. Iurino, R. Sardella*
The inner cranial anatomy of the late Middle Pleistocene *Panthera pardus* from Prati Fiscali (Rome)

DISCUSSION

31 MARCH

SESSION 3

The world at the time of Neanderthals: an overview of the Eurasian Pleistocene sites

Chair Prof. Marco Peresani

9:00 Registration

9:30 *R. Barkai*
The elephant in the handaxe: Lower Paleolithic Ontologies and Interactions

9:50 *R. Skeates*
Neanderthals in Italy: a critical perspective

10:10 *M. Peresani, S. Bertola, D. Delpiano, J. Gennai*
Neanderthals' lithics on the edge: A view on the cultural and behavioral variability in the Northern Adriatic region

10:30 *G. Nenzioni, M. Breda, F. Lenzi, M. Marchesini, S. Marvelli, C. Peretto*

New data related to the MIS 3 Deposit of the Cava I.E.C.M.E. (Bologna)

10:50 *E. Cerilli, G. M. Bulgarelli, I. Fiore, C. Lemorini, F. Marano, S. Milli, M. R. Palombo, E. Santucci*

The environment and daily life in the Lower Palaeolithic Campagna Romana: the case study of La Polledrara di Cecanibbio (Latium, Italy)

11:10 *A. Iannucci, M. Mancini, F. Strani, B. Mecozzi*
The Roman area as a reference for the Middle Pleistocene mammal faunas of Europe

BREAK

11:50 *A. Magagnini*
Elephants in Rome: between findings, collections and museums

12:10 *A. Panarello, M. R. Palombo*
The "Devil" fellowships: synthesis and perspectives on the Foresta (Roccamonfina volcano, central Italy) ichnosite

12:30 *E. E. Spinapolice*
World in Neanderthals' Time: peopling and settling in Southern Italy

DISCUSSION

BREAK

14:30 B. Aranguren, N. Amico, M. Benvenuti, F. Cavulli, S. Florindi, G. Giachi, S. Grimaldi, N. Macchioni, M. Mariotti Lippi, P.P.A. Mazza, P. Pallecchi, F. Santaniello, A. Revedin
Neanderthals and elephants in the Tuscan Maremma: the Poggetti Vecchi site

14:50 B. Mecozzi, F. Bona, I. Mazzini, J. Conti, A. Iannucci, D. A. Iurino, A. Moscarella, F. Strani, R. Sardella
New excavations at Grotta Romanelli (Lecce, southern Italy): an overview of large mammals from the lower complex

15:10 N. Galanidou, N. Munro, G. Iliopoulos, M. Ntinou, M. Kolendrianou, C. Athanassas, Y. Bassiakos
The Middle Palaeolithic settlement of the central Ionian Sea: a view from Panthera Cave

15:30 J. Serangeli, T. van Kolfschoten, B. Urban, N. J. Conard
Schöningen. A reference site for the Middle Pleistocene

15:50 R. Sardella
Humans and hyenas in the Pleistocene

16:10 U. Thun Hohenstein, B. Muttillio, G. Lembo, M. Arzarello, C. Peretto
Edaphic modifications vs anthropic activities at the Acheulean site of Guado San Nicola (Monteroduni, Isernia): a taphonomic perspective

POSTERS

16:30 M. Mancini, C.P. Cavinato, C. Di Salvo, S. Giallini, M. Moscatelli, F. Polpetta, M. Simionato, F. Stigliano
The subsoil of Colosseum and the detection of the ancient Tiber river Paleo-valley (MIS 12-11) in Rome

16:35 F. Altamura
"Elephants from the archives": two unpublished findings of Pleistocene elephants from 20th century archives of the Roman area

16:40 M. La Rosa, F. Marra
The oldest lithic industries of the Agro Pontino (Latium, central Italy)

16:45 I. Verheijen, B. Rodríguez-Álvarez, F. Venditti
Schöningen. A nearly complete *Palaeoloxodon antiquus* and its archaeological context

DISCUSSION

1 APRIL

SESSION 4

Communicating the Pleistocene: experiments and innovation in Italy and around the world

Chair Dr. Nuria Sanz

9:00 Registration

9:30 L. Ursillo

Fossils and progress: at the origins of a philosophical and scientific debate

9:50 F. Salomone

Once upon a time...*Homo*. From the book to the workshop: how to tell prehistory to children

10:10 A. Palombini, P. Gioia, C. Peretto, E. Zullo
So far, so close

10:40 A. Arellano, E. Micco, P. E. Moullé, G. Onoratini, G. Schmid, A. Traverso

From the last straight-tusked elephant to the first mammoth. The Grimaldi caves, Ventimiglia (Italy)

11:00 V. M. Gili, G. Ardizio

Study and development of a little-known archaeological context: the case-study of the "Carlo Conti" Museum

BREAK

11:40 B. Aranguren, S. Florindi, D. Puzio, A. Revedin
Beyond physical space. Display solutions for rendering Poggetti Vecchi site

12:00 A. De Santis, I. Baroni

Polledrara di Cecanibbio: preserving and narrating the Pleistocene

12:20 P. Gioia, L. Silvestri, G.L. Zanzi

The Museum of Casal de' Pazzi and the ancient "roots" of a territory: how to be included by being inclusive

12:40 C. Fasolato, F. Rufo

Mapping, narrating and sharing the historical scientific heritage of the city of Rome starting from Anthropology and Palaeontology: the MUV-APp Project

BREAK

14:30 J. Conti, I. Mazzini, F. Bona, F. Giustini, B. Mecozzi, D. A. Iurino, G. Lembo, B. Muttillio, D. Sigari, F. Strani, R. Sardella
The virtual model of Grotta Romanelli: between research and dissemination

14:50 F. McDowall

Interrogating the Display Case: Communicating Prehistory within Museum Displays

POSTER

15:10 C. Sabbini, V. Nardi, S.G. Malatesta, L. Di Bianco
SH.AR.PP: a new form of fruition for Italian Prehistory

15:15 S. Vaccaro

Let's make fire! Experiences of 'hands on' educational workshops for the dissemination of prehistory knowledge

15:20 M. Di Berti, L. Leopardi

Experimental teaching to communicate and learn about the past: the dissemination of the Pleistocene era for children and young people in school

15:25 J. Z. Matias

Ambiguities and possibilities in Diversity: The Paolozzi Figures at the National Museum of Scotland

DISCUSSION

17:00 CA: GUIDED TOUR TO EXHIBIT OF PLEISTOCENE REMAINS FROM THE CITY CENTRE

2 APRIL

MORNING

GUIDED TOUR TO LA POLLEDRARA DI CECANIBBIO

AFTERNOON

GUIDED TOUR TO THE MUSEUM OF CASAL DE' PAZZI

All guided tours are open to conference participants only

IN-PERSON ATTENDANCE AT AUDITORIUM OF THE ARA PACIS MUSEUM (VIA DI RIPETTA, 190):

FREE, SUBJECT TO SEAT AVAILABILITY; IT IS RECOMMENDED TO RESERVE A SEAT VIA E-MAIL AT: 40casaldepazzi@gmail.com

Mandatory FFP2 face mask and reinforced green pass.

ONLINE ATTENDANCE

Live streaming on:

Youtube www.youtube.com/user/SovraintendenzaRoma

Facebook www.facebook.com/museocasaldepazzi

www.facebook.com/soprintendenzaspecialeroma

Info about guided tours and reservations:

40casaldepazzi@gmail.com

(write "guided tours" in the object)