



ArchaeOrganics

1st Italian Workshop on the Analysis of Archaeological Organic Remains

Rome, 20th – 21st June 2019

Aula Odeion, Museo dell'Arte Classica
Sapienza, Università di Roma

PROGRAMMA

20th June 2019 – Aula Odeion, Museo dell'Arte Classica, Sapienza Università di Roma

12:00 Apertura dei lavori e saluti istituzionali

12:30 – 13:30 Plenary talk

Juan Antonio Quiros Castillo (University of the Basque Country) -
L'evoluzione del percorso archeologico verso la Archaeological Science

13:30 – 14:30 Lunch (and poster session)

14:30 – 18:30 Session 1: Markers of food and environment

14:40 - 15:00: F. Alhaique, C. Moricca, L. Barelli, A. Masi, R. Pugliese, L. Sadori, G. Romagnoli, L. Piermartini, L. Brancazi, F. Gabbianelli, G. Chillemi, A. Valentini. Elite food between the late Middle Ages and Renaissance: some case studies from Latium.

15:00 - 15:20: E. Cerilli, M. Fatucci. Morphotypical characterization of the medieval dog found in the Castle of Santa Severa (Latium, Italy).

15:20 - 15:40: M.P. Buonincontri, M. Rossi, G. Di Pasquale. Woodland use and agri-food production in Tyrrhenian southern Tuscany during the Middle Ages (650-1300 AD): new insights from the ERC-2014-ADG nEU-Med Project.

15:40 - 16:00: L. Longo, L. Vaccari, G. Birarda, N. Cefarin, C. Cagnato, I. Pantushina, N. Skakun, G. Sorrentino, S. Altieri, C. Lubritto. At the origins of starch diet. A multidimensional approach to investigate use-related biogenic residues on stone tools.

16:00 – 16:30 coffee break (and poster session)

16:30 - 16:50: L. Sadori, C. Vignola, A. Masi. The application of stable isotope analysis on archaeobotanical remains: a view from Turkey.

16:50 - 17:10: G. Di Pasquale, A. D'Auria, P. Ricci, S. Altieri, C. Lubritto. A new archaeobotanical and isotopic database of vegetation in the Vesuvian archaeological area.

17:10 - 17:30: E. Cristiani, A. Radini, C. Ottoni, I. Caricola, A. Zupancich, M. Carra, G. Mutri, A. Nava A, R. Pinhasi, D. Borić. Hidden foods, health and lifestyles in the Mesolithic Balkans: Dietary debris and microbiota in mineralised dental calculus.

17:30 - 17:50: A. Varalli, D.R. Grocke, M.J. Church, D. Arobba, R. Nisbet, R. Skeates. Assessing harvesting strategies in western Italy through isotope archaeobotany.

18:00 - 18:30: General discussion

21st June 2019 – Aula Odeion, Museo dell'Arte Classica, Sapienza Università di Roma

9:00 – 10:40 Session 1 (continued): Markers of food and environment

9:00 - 9:20: M.P. Colombini. Macromolecules in archaeology.

9:20 - 9:40: Y. Keheyan. Identification of the residues in the glasses found

in Santa Maria Antiqua al Foro Romano in Rome.

9:40 - 10:00: A. Pecci, S. Mileto, P. Reynolds. The transport of goods. Achievements, problems and perspectives in the organic residue analysis of amphorae.

10:00 - 10:20: L. Mounier, L. Simonotti. State of the art Isotope Ratio Mass Spectrometry (IRMS) applied to the analysis of organic materials in archaeological sciences.

10:30 – 11:00 Coffee break (and poster session)

11:00 – 12:30 Session 2: People as agents in food practices.

11:00 - 11:20: G. Goude, I. Dori, V.S. Sparacello, E. Starnini, A. Varalli. Dentine microsections reveal diachronic changes in life history adaptations in prehistoric Liguria (Italy, northwestern Mediterranean).

11:20 - 11:40: M. Ferrante. Identifying non-locals in the Italian Copper Age cemetery at Pantano Borghese (Rome).

11:40 - 12:00: S. Bernardini, A. Coppa, J. Moggi-Cecchi, C. Conati Barbaro, G. Goude, M.A. Tafuri. Eating a moment of sharing. The reconstruction of dietary habits through stable isotopes analyses to interpret the social issues of Italian Copper Age.

12:00 - 12:20: F. De Angelis, C. Martínez-Labarga, L. Gaspari, V. Varano, V. Veltre, P. Ricci, C. Lubritto, P. Catalano, O. Rickards O. *Ab Urbe condita*: biomolecular evaluation of Ancient Romans.

12:20 - 12:40: P. Iacumin. Isotopes, diet and religious prescriptions: a cross-section of medieval society in Italy.

13:00 – 14:00 Lunch (and poster session)

14:00 – 16:30 Session 2: People as agents in food practices

14:00 - 14:20: A. Nava, L. Bondioli, W. Müller. Analyzing maternal diet, infant feeding and weaning via histologically-defined, spatially-resolved compositional profiles of human dental enamel.

14:20 - 14:40: F.M. Galassi, C. Lubritto, M.T. Magro, R. Brancato, E. Tortorici, P. Errani, E. Varotto. Putting ancient human remains in context: archaeological, palaeopathological and C14 observations on cases spanning 6,000 years.

14:40 - 15:00: S. Viva. Il ruolo delle analisi isotopiche nella diagnosi differenziale di anemia.

15:00 - 15:20: C. Cavazzuti, A. Sperduti, L. Bondioli. Le informazioni che non vanno in fumo. Nuove prospettive di ricerca sui contesti a cremazione.

15:20 - 15:40: F. Castorina, S. di Lernia, U. Masi, M.A. Tafuri. Application of Nd isotopic ratio to the analysis of archaeological remains: the case study of the Fewet necropolis (Saharan Libya).

15:40 - 16:30: General discussion



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