



# 7TH CONFERENCE OF THE INTERNATIONAL WORK GROUP FOR PALAEOETHNOBOTANY

MUSÉUM NATIONAL D'HISTOIRE NATURELLE, PARIS, JULY 4<sup>TH</sup>-9<sup>TH</sup>

## PROGRAM FOR ORAL PRESENTATIONS

Conference halls:

GAM – *Grand Amphithéâtre du Muséum*

GGE – *Auditorium de la Grande Galerie de l'Évolution*

### MONDAY JULY 4TH (GAM)

**8:30-9:30 Registration** (continued since Sunday 14:00-17:00)

**9:30-10:30 Introduction and welcome** by the organization committee and representatives of the main supporting institutions

10:30-11:20 COFFEE BREAK

#### HUNTER-GATHERERS

Chair: L. Kubiak-Martens & S. Vanhanen

**11:20-11:40** I. E. DILKES-HALL, R. WHITAU, J. BALME, S. O'CONNOR - *47, 000 years of plant exploitation on the edge of the Great Sandy Desert: multi-proxy archaeobotanical analyses at Riwi cave, south central Kimberley, Western Australia*

**11:40-12:00** C. SIEVERS, A. VAL, G. PORRAZ - *Bushman rock shelter: a bonanza of botanical remains*

**12:00-12:20** C. M. MARTINEZ-VAREA, E. BADAL GARCIA - *Gathering plants in Upper Palaeolithic: seeds and fruits from Cova de les Cendres (Teulada-Moraira, Alicante, Spain)*

**12:20-12:40** J. MORALES, L. ZAPATA, L. PEÑA-CHOCARRO, A. BOUZOUGGAR, N. BARTON, L. HUMPHREY, S. MULAZZANI, J. LINSTÄDTER, L. BELHOUCHE - *Palaeolithic plant exploitation in the Western Mediterranean: macrobotanical evidence of food and basketry at Middle Stone Age and Later Stone Age sites in Morocco and Tunisia*

12:40-14:30 LUNCH

#### ETHNOBOTANY & ARCHAEOBOTANY; AFRICA

Chair: W. Kirleis, L. Peña-Chocarro & T. Valamoti

**14:30-14:50** L. A. HOSOYA - *Processing, storage and symbolism of wild nuts in the past and present: Comparative ethnoarchaeobotanical studies of Japan and California, USA*

**14:50-15:10** M. B. MARCONETTO, G. GARDENAL - *"El Árbol y el Páaj". A dialogue between archaeobotany and ethnography in norwestern Argentina*

**15:10-15:30** P. RYAN - *Changing crop choices in northern Sudan: past and present*

**15:30-15:50** E. ROWAN - *Changing peoples, changing plants: archaeobotanical finds from Northern Tunisia from the Roman to Islamic period*

#### TREE MANAGEMENT

Chair: E. Dotte

**15:50-16:10** E. DOTTE-SAROUT, J. KAHN - *Investigating the domestication of forests in tropical Pacific Islands: the differential roles of wood charcoal and carpo-remains as proxies*

16:10-16:40 COFFEE BREAK

**16:40-17:00** D. FULLER - *Long and attenuated: comparative trends in the domestication of tree fruits*

**17:00-17:20** C. PAGNOUX, V. BONHOMME, L. BOUBY, S. IVORRA, E. MARGARITIS, C. PETIT, S. M. VALAMOTI, J.-F. TERRAL - *Olive tree (*Olea europaea* L.) domestication and cultivation in Greece from Bronze Age to Roman times: evidence from seed shape and written sources*

**17:20-17:40** L. S. SHUMILOVSKIKH, S. BALATTI, M. DJAMALI, V. ANDRIEU PONEL, P. PONEL, J.-L. DE BEAULIEU, B. SAUE - **Morus alba*: The history of the tree and Chinese, Sasanian and Byzantine silk production from palaeobotanical perspectives*

**17:40-18:00** J. BENEŠ, S. KARG S., K. KODÝDKOVÁ, G. BOSI, A. POKORNÁ, M. PREUSZ, M. RÖSCH, E. FISCHER - *Archaeobotanical evidence of fig (*Ficus carica* L.) in Europe on the axis of South-North gradient. The inter-network data of the Papaver Centre research project*

⌚ 20:00-23:30 WELCOME DRINK MUSÉE DE L'HOMME (PLACE DU TROCADÉRO)

**PLANTS AND RITUAL**

Chair: I. Figueiral

**8:30-8:50** N. BOENKE, J. WIETHOLD, A. ZEEB-LANZ - *The ordinary & the particular. LBK macrofossils in a ritual context at Herxheim (Rhineland-Palatinate, Germany)*

**8:50-9:10** E. MARGARITIS - *Plants in the ritual landscape of Prehistoric Greece*

**9:10-9:30** M. BADURA, K. PROKOP, A. M. NORYSKIEWICZ, W. CHUDZIAK, R. KÁZMIERCZAK - *The Nowy Dworek Island (Lubuskie Voivodeship, W Poland) - An early medieval place of worship ? Results from plant macro and pollen analysis*

**9:30-9:50** R. CORBINEAU, D. BARBIER-PAIN, M.-P. RUAS, R. COLLETER, S. DUCHESNE, G. FORNACIARI, P. GEORGES, N. TELMON - *Plants and aromatics for embalming in Modern Times: A synthesis of archaeobotanical and historical data (France and Italy)*

**9:50-10:10** K. OEGGL - *The plant remains of the "Ice-maiden", the Inca mummy from Mt. Ampato, Peru*

**10:10-10:30** C. CAGNATO - *Spicy, sweet, weedy and wild: Micro- and macrobotanical remains from feasting deposits at the Late Classic Maya site of La Corona, Guatemala*

10:30-11:00 COFFEE BREAK

**DNA & PHYTOLITHS**

Chair: N. Wales

**11:00-11:20** J. FORST, T. BROWN - *Burnt to a crisp? The high-throughput DNA sequencing of charred grains*

**11:20-11:40** H. R. OLIVEIRA, P. CIVAN, T. BROWN - *The reticulated origins of domesticated tetraploid wheats: novel evidence from whole-genome polymorphisms and organelle genome sequencing*

**11:40-12:00** N. WALES, J. RAMOS MADRIGAL, M. THOMAS, P. GILBERT - *Understanding the domestication of maize through ancient DNA*

**12:00-12:20** O. GRILLO, M. UCCHESU, M. ORRÚ, M. SARIGU, G. VENORA, G. BACCHETTA - *Could seed image analysis be helpful in archaeobotanical studies?*

**12:20-12:40** W. OUT, M. MADELLA - *Towards the identification of cereal by-products by phytolith analysis*

12:40-14:50 LUNCH

**ISOTOPES**

Chair: V. Caracuta

**14:50-15:10** A. BOGAARD, M. CHARLES, C. DIFFEY, L. GREEN, M. M. HALD, E. FISHER, G. JONES, A. KARATHANOU, U. MAIER, R. NEEF, C. PETRIDOU, E. NITSCH, M. RÖSCH, A. SARPAKI, A. SMITH, H.-P. STIKA, E. STROUD, A. STYRING, P. VAIGLOVA, S. M. VALAMOTI - *Exploring the role of agriculture in urbanisation: a multi-stranded approach using functional weed ecology and crop stable isotope analysis*

**15:10-15:30** L. BODE, A. LIVARDA, M. JONES, A. LAMB - *In search of a very local palaeoenvironmental record: Using  $^{13}\text{C}$  isotopes to track water stress at the Epipalaeolithic hunter-gatherer site of Kharaneh IV in the Azraq Basin, Jordan*

**15:30-15:50** V. CARACUTA, O. BARZILAI, J. VARDI, E. BOARETTO - *The role of isotopes to reveal the early history of faba bean in the Southern Levant: an overview of the Neolithic evidences*

**15:50-16:10** R. FERNANDES, O. BRINKKEMPER - *Stable isotopes through time and space in the Netherlands*

16:10-16:40 COFFEE BREAK

**ISLANDS**

Chair: A.-M. Mercuri

**16:40-17:00** G. FIORENTINO, C. D'ORONZO - *Archaeobotanical analyses at Malta Islands*

**17:00-17:20** C. SPECIALE, C. D' ORONZO, A. STELLATI, G. FIORENTINO - *"An island of one's own": Plant resources, resilience and population dynamics of the Aeolian Archipelago through Prehistory*

**17:20-17:40** G. PÉREZ-JORDÀ, L. PEÑA-CHOCARRO - *Plant remains from the 2nd and 1st millennium BC in the Balearic Islands*

**17:40-18:00** L. PICORNELL-GELABERT, M. CALVO-TRIAS - *Monumentalizing islandscapes, redefining forest resources management: Merging anthracology and landscape archaeology to approach prehistoric landscape practices and rationalities in Mallorca (Balearic Islands, western Mediterranean)*

**18:00-18:20** M. CHARLEUX, E. DOTTE-SAROUT - *The Pandanus and the trees: carpo-anthracology of fuel management strategies on the island of Eiao, Marquesas archipelago, French Polynesia*

## WEDNESDAY JULY 6TH (GAM & GGE)

*! Wednesday afternoon - parallel sessions: Europe (GAM) and South-West Asia (GGE)!*

### SOUTH-WEST ASIA: PRE-NEOLITHIC & NEOLITHIC (GAM)

Chair: G. Willcox

**8:30-8:50** C. RÖSSNER, K. DECKERS, M. BENZ, S. RIEHL, V. ÖZKAYA - *New archaeobotanical evidence from the Northern Fertile Crescent: vegetation, subsistence strategy and possible food plants at aceramic Neolithic Körtik Tepe, SE-Anatolia*

**8:50-9:10** K. TANNO, O. MAEDA, Y. MIYAKE - *Plant remains from Hasankeyf Höyük: a new PPNA settlement in the upper Tigris valley*

**9:10-9:30** M. ERGUN - *Early food production in Central Anatolia: Role of cultivars and wild plant resources in a transitional community*

**9:30-9:50** B. ULAŞ, G. FIORENTINO - *Agricultural origins: Triticum “new” glume wheat type and the role of Anatolia*

**9:50-10:10** A. WEIDE, S. RIEHL, M. ZEIDI, N. J. CONARD - *Characterizing patterns of plant gathering and early cultivation at aceramic Neolithic Chogha Golan (Iran)*

**10:10-10:30** J. WHITLAM, A. BOGAARD, M. CHARLES - *The origins of agriculture in the eastern Fertile Crescent: new archaeobotanical evidence from recently excavated Neolithic sites in Iran and Iraq*

10:30-11:00 COFFEE BREAK

Chair: E. Weiss

**11:00-11:20** A. ARRANZ-OETAEGUI, T. RICHTER - *Tubers, grains, dung and wood: studying hearth contents at the early Natufian Shubayqa 1 (north-eastern Jordan)*

**11:20-11:40** C. DOUCHÉ, G. WILLCOX, M. TENGBERG - *Comparing the emergence of agriculture in the northern and the southern Levant through the archaeobotanical data from two PPN sites: Dja’de El-Mughara and Tell Aswad*

**11:40-12:00** M. KISLEV, O. SIMCHONI - *Early Agriculture in the Levant*

**12:00-12:20** L. GREEN, A. BOGAARD, M. CHARLES, C. DOUCHÉ, D. FILIPOVIĆ, G. JONES - *Assessing the nature of early farming in Neolithic western Asia: A functional ecological approach to emerging arable weed flora*

**12:20-12:40** E. WEISS - *The where and when of barley domestication: new results*

12:40-14:30 LUNCH

### EUROPE: MESOLITHIC & NEOLITHIC (GAM)

Chair: S. Colledge

**14:30-14:50** R. BISHOP - *Continuity and change in plant use in Mesolithic-Neolithic Scotland*

**14:50-15:10** L. KUBIAK-MARTENS - *Plant foods in Mesolithic Netherlands - splendid harvest on the river dune sites of the Maasvlakte 2 near Rotterdam*

**15:10-15:30** M. BERIHUETE AZORIN, O.V. LOZOVSAYA, R. PIQUÈ I HUERTA, E. ERSHOVA - *An interdisciplinary approach to changes in plant use from the Mesolithic to the Neolithic period at the Wetland site Zamostje 2 (Sergiev Possad, Poland)*

**15:30-15:50** A. KREUZ, E. MARINOVA, P. POMÁZI, E. SCHÄFER - *Considering Early Neolithic agricultural decision-making in Europe and its archaeobotanical display*

**15:50-16:10** K. KOTYNIA, A. MUELLER-BIENIEK - *Tracking the depositing process: stratigraphical differentiation in distribution of plant remains*

16:10-16:40 COFFEE BREAK

### EUROPE: NEOLITHIC (GAM)

Chair: S. Jacomet

**16:40-17:00** A. MUELLER-BIENIEK, M. KAPCIA, M. MOSKAL DEL-HOYO, D. NALEPKA, J. PYZEL, R. GRYGIEL, B. MUZOLF, P. BOGUCKI - *Breaking borders, neolithisation of the Kujawy region in Central Poland through archaeobotanical data*

**17:00-17:20** M. MOSKAL-DEL HOYO, M. LITYŃSKA-ZAJAC, A. MUELLER-BIENIEK, M. KAPCIA, M. NOWAK - *Plants of the second stage of neolithisation in Poland*

**17:20-17:40** P. PÓSA, E. CSÁKVÁRI, F. GYULAI - *The development of weed vegetation in the Carpathian-basin during the archaeological ages*

**17:40-18:00** A. CHEVALIER, M. IVANOVA, E. BÁNFFY, T. MARTON, A. OSZTÁS, J. VUKOVIC - *Early Neolithic plant processing and use in the Balkans new data from microfossils*

**18:00-18:20** D. FILIPOVIĆ, M. MARÍC, N.N. TASÍC - *What’s under the rubble? Exploring and comparing botanical inventories of the Neolithic Vinca houses*

## SOUTH-WEST ASIA: NEOLITHIC-BRONZE AGE (GGE)

Chair: A. Bogaard

**14:30-14:50** A. PARÈS, M. TENGBERG, O. DAUNE-LE BRUN - *Standing apart from the Ceramic Neolithic of the Near East, the Cypriot site of Khirokitia: New data on the plant economy*

**14:50-15:10** E. STROUD, A. BOGAARD, M. CHARLES - *Crop husbandry and plant use in Central Anatolia: investigating Chalcolithic “farmscapes” through a multi-stranded approach*

**15:10-15:30** C. AKASHI, Y. NISHIYAKI, F. GUILIEV, K. TANNO - *The food-producing economy in earliest Shomutepe-Shulaveri culture, western Azerbaijan*

**15:30-15:50** A. DECAIX, M. TENGBERG, R. NEEF - *Vegetation and plant exploitation in the Southern Caucasus, from Neolithic to Early Bronze Age*

**15:50-16:10** A. ORENDS, S. RIEHL - *The archaeobotanical material from Late Bronze Age Jaffa, Israel*

16:10-16:40 COFFEE BREAK

## SOUTH-WEST ASIA: BRONZE AGE-ANTIQUITY (GGE)

Chair: M. Nesbitt

**16:40-17:00** S. FRUMIN, E. WEISS - *Multi-period and multi-cultural Tell es-Sâfi/Gath, Israel - variation in dietary preferences and palaeoenvironment*

**17:00-17:20** C. BOUCHAUD - *Farming and cereal crop selection in the oases of the Arabian Peninsula (4th c. BC-AD 4th c.)*

**17:20-17:40** V. DABROWSKI, C. BOUCHAUD, M. TENGBERG - *Agriculture and diffusion of plants in the Oman peninsula during the 3rd century AD: recent archaeobotanical research in Mleiha (UAE)*

**17:40-18:00** L. HERVEUX - *Ancient desert agriculture systems: The example of the monastery of Kilwa (8th century AD)*

⌚ 19:00-20:00 APÉRITIF SURPRISE – ÎLOT POLIVEAU, MUSÉUM

## THURSDAY JULY 7TH

*! Thursday - parallel sessions: Europe (GAM) and Asia/America (GGE)!*

## EUROPE: NEOLITHIC (GAM)

Chair: A. Kreuz

**8:30-8:50** M. LITYŃSKA-ZAJĄC, M. MOSKAL DEL-HOYO, A. MUELLER-BIENIEK - *Xerothermic communities and Neolithisation of Central Europe*

**8:50-9:10** B. ZACH - *Bandkeramik in Bavaria*

**9:10-9:30** S. VANHANEN - *Onset of plant cultivation in Finland and Estonia*

**9:30-9:50** W. KIRLEIS, W. DÖRFLER, I. FEESER, E. FISCHER, S. KLOSS - *The late adoption of farming in the SW Baltic region in the Neolithic*

**9:50-10:10** F. ANTOLÍN, C. BROMBACHER, M. KÜHN, B. L. STEINER, N. BLEICHER, S. JACOMET - *Village people. Spatial approach to crops and gathered plants at a late Neolithic occupation phase of the Lakeshore site Parkhaus Opera in Lake Zürich (Switzerland)*

**10:10-10:30** B. STEINER, A. HEITZ-WENIGER, K. ISMAIL-MEYER, E. GROSS, Ö. VACH, F. ANTOLÍN, P. VANDORPE, G. SCHÄEREN, P. RENTZEL, S. JACOMET - *Layer formation processes in late Neolithic lakeshore sites*

10:30-11:00 COFFEE BREAK

## EUROPE: NEOLITHIC-BRONZE AGE (GAM)

Chair: L. Bouby

**11:00-11:20** C. Schaal - *New carpological analyses from Neolithic sites of North-eastern France, including records of “New Glume Wheat”.*

**11:20-11:40** L. Martin, M. Besse, P.-J. Rey - *Life in the mountains: plant exploitation in the Alps during the Bronze and Iron age.*

**11:40-12:00** M. Cabanis, E. Néré, F. Notier, S. Cousseran-Néré - *Integrated archaeobotanical analysis, agricultural activities and wood resources at the late Bronze Age: three settlements near Leman Lake (Chens sur Léman, Haute Savoie, France).*

**12:00-12:20** R. Perego - *The Bronze Age plant economy in the surroundings of the Alps: new results from two sites in N-Italy (Lake Garda region).*

**12:20-12:40** A.-M. Mercuri, M. Bandini Mazzanti, G. Bosi, E. Castiglioni, A. Florenzano, M.-C. Montecchi, R. Rinaldi, M. Rottoli, R. Terenziani, P. Torri - *Wood, food and landscape: the archaeobotany of the Terramare.*

12:40-14:30 LUNCH

## EUROPE: BRONZE AGE (GAM)

Chair: M. Hajnalova

**14:30-14:50** M. KLEE, B. ZACH, U. THANHEISER - *Staple foods in Zambrone (Calabria, Southern-Italy) during the Bronze Age*  
**14:50-15:10** H.-P. STIKA - *Crop cultivation, Crop processing and consumption preferences in Bronze Age South-Eastern Iberia (Prov. of Murcia and Almería)*

**15:10-15:30** Y. F. VAN AMERONGEN - *Wild West Frisia: elucidating the collection of wild plants for different edible plant parts in Bronze Age subsistence*

**15:30-15:50** M. SCHEPERS - *Crop diversity in the Dutch and German terps area*

**15:50-16:10** M. RÖSCH - *Evidence for rare crop weeds of the Caucalidion group in Southwestern Germany since the Bronze Age - Palaeo-ecological implications*

16:10-16:40 COFFEE BREAK

## EUROPE: IRON AGE-ANTIQUITY (GAM)

Chair: R. Buxo

**16:40-17:00** E. NEVEU, C. BRUN, E. BONNAIRE, G. DAOULAS, M. DERREUMAUX, F. DURAND, B. PRADAT, F. TOULEMONDE, J. WIETHOLD, V. ZECH-MATTERNE - *Inferring changes in crop cultivation regimes in northern France by investigating the weed flora composition from the Late Bronze Age to the Roman period*

**17:00-17:20** N. Alonso, N. Rovira - *Crop production and consumption in coastal Languedoc in the 3rd century BC: new data from Le Cailar (Gard), Lattara (Hérault) and Pech Maho (Aude)*

**17:20-17:40** L. MOTTA - *Staple crops, identity and political economy in Iron Age and Archaic Italy*

**17:40-18:00** L. LODWICK - *Farming and food in Roman Britain: an archaeobotanical synthesis from the Roman Rural Settlement Project*

## SOUTH and CENTRAL ASIA (GGE)

Chair: D. Fuller

**11:00-11:20** S. SHARMA, A. K. POKHARIA - *Archaeobotanical data on farming practices during the Neolithic (2500 BC) to Early Historic (200 BC) in the Ganga Plain, India*

**11:20-11:40** J.-J. GARCIA-GRANERO, J. BATES - *The role of food in shaping Harappan identities*

**11:40-12:00** C. SRIVASTAVA - *Current status of ancient plant economy during Iron-Age and Early Historic period in Upper Ganga Plain*

**12:00-12:20** C. MURPHY - *From North to South, new archaeobotanical and radiocarbon evidence from Kirindia and Kandarodai, Sri Lanka*

**12:20-12:40** R. N. SPENGLER - *The spread of domesticated plants along the Silk Road*

12:40-14:30 LUNCH

## EAST ASIA (GGE)

Chair: Y-I Sato

**14:30-14:50** Z. ZHAO - *Barnyard-millet farming zone in Northeast Asia: archaeobotanical evidence from Northeastern China*  
**14:50-15:10** C. CASTILLO - *Advances in the archaeology of rice in Asia*

**15:10-15:30** A. WEISSKOPF, D. FULLER - *New narratives on dispersal and diversification of rice cultures in East and South East Asia*

**15:30-15:50** A. SHIBUTANI - *Hunter-gatherer exploitation of wild plant foods during the Jomon period in Japan*

**15:50-16:10** H. Nasu - *Domestication of soybean and azuki bean in prehistoric Japan*

16:10-16:40 COFFEE BREAK

## AMERICA (GGE)

Chair: M. Wollstonecraft

**16:40-17:00** M. ROJAS, M. A. SEPÚLVEDA, E. M. GAYÓ - *Gathering, processing, use and consumption of plant resources during the Archaic (ca. 10.500 – 3.700 years B.P.) in the Atacama Desert highlands (south-central Andes): the case of "Alero El Bajo" site*

**17:00-17:20** L. LOPEZ - *Archaeobotany in central Argentina. Macro and micro remains at several archaeological sites from early Late Holocene to early Colonial Times (4000-250 BP)*

**17:20-17:40** D. TRAVASSOS, J. IRIARTE, D. SCHAAAN - *Plant management on ancient Amazonia from an archaeobotanical approach*

⌚ 20:30 -23:30 CONFERENCE DINNER AND SOIRÉE DANSANTE (LA COUPOLE, 102 BVD DU MONTPARNASSE)

## FRIDAY JULY 8TH (GAM)

### MEDIEVAL AND MODERN EUROPE

Chair: M. Badura

**9:10-9:30** A. E. REUTER - *The Early Byzantine Balkan area between Caričin Grad and the Lower Danube - An archaeobotanical perspective*

**9:30-9:50** M. HAJNALOVÁ, P. KOČÁR, Z. VANĚČEK, P. BARTA - *Tracing the origin of the early medieval crop spectra in east central Europe. Ex oriente lux?*

**9:50-10:10** J. WIETHOLD, G. DAOULAS, A.-M. DESIDERIO - *Early medieval agriculture in eastern France: are environmental conditions the important factors for crop choice and weed assemblages?*

**10:10-10:30** S. PREISS, L. SPELEERS - *Evolution of plant economy in Medieval and Post-Medieval Belgium, a review of the archaeobotanical data*

10:30-11:00 COFFEE BREAK

**11:00-11:20** I. FIGUEIRAL, P. CHEVILLOT, S. MARTIN, F. PAONE, B. DE-LUCA, J. CUZON - *Suburban gardens from the 14th-17th centuries: the example of Forum des Carmes, Istres (Bouches-du-Rhône, Southern France)*

**11:20-11:40** O. AKERET, M. KÜHN, L. WICK - *The meadow of Onoldswil (Switzerland) in the summer of AD 1295 - an example of a palaeobiocoenosis*

### FOOD

Chair: M. Madella & J.J. Granero

**11:40-12:00** M. MADELLA, J.-J. GARCÍA-GRANERO, J. RUIZ-PÉREZ, C. LANCELOTTI, E. TSAFOU, M. CALEGARI, R. MACEDO - *Microbotanical remains from sediments and pottery of Terra Preta do Índio settlements: an approach to food-ways in the Amazonian rainforest*

**12:00-12:20** Y.-I. Sato - *Diversities in Food Complex over Eurasia*

**12:20-12:40** L. GONZALEZ CARRETERO - A comparative archaeobotanical study on charred food remains from Neolithic Çatalhöyük (Turkey), Tepe Marani and Gurga Chiya (Iraq)

12:40-14:30 LUNCH

Chair: L.A. Hosoya

**14:30-14:50** Ö. ÇIZER, C. DEBONO SPITERI - *Erysimum crassipes as neglected medicinal plant: Storage at Early Bronze Age Kiillioba, Turkey*

**14:50-15:10** M. DAVID, E. WEISS - *The chalcolithic refuge cave in Masada - food sources in a hostile environment*

**15:10-15:30** C. LONGFORD, A. BERGER - *Feeding complexity: Early Bronze Age plant economy of Tel Beit Yerah, Israel*

**15:30-15:50** S.M. VALAMOTI - *Alcoholic drinks of prehistoric Greece: revisiting the evidence*

**15:50-16:10** M. PRIMAVERA, A. G. HEISS, G. QUARTA - *Inside cakes: new data on plant components from food offerings at Sanctuary of Monte Papalucio (Oria -Southern Italy) by ESEM analysis*

16:10-16:40 COFFEE BREAK

**16:40-17:30** Concluding remarks and end of conference

## SATURDAY JULY 9TH

### ⌚ Excursion to Versailles

**8:30** Meeting at Place Valhubert to go together by RER C from the Gare d'Austerlitz

**10:30-12:00** Guided tour of the Royal vegetable garden (*Potager du Roi*)

**12:00-14:30** Picnic on site

**15:00** Free visit to the Gardens of Versailles with the playing fountains (*Grandes Eaux Musicales*)