

PROGRAM

Monday 14/03/2022

19:00-21:00 Pre registration - Welcoming reception at the Cyprus American Archaeological Research Institute (CAARI)

Tuesday 15/03/2022

09:00-09:30	Opening ceremony	
	Session 1 Archaeological Science studies in the EMME region Session chairs: Prof. Apostolos Sarris	Session 2 Mediterranean palaeomobility: written sources, material networks and skeletal data
	NTL Building	Session chairs: Dr Efthymia Nikita and Prof. Cyprian Broodbank
		ANNEX Building
09:30-09:50	O1.1. Neolithic plaster floors at Motza: Earliest case of burning dolomite for plaster? Yonah Maor, Hamoudi Khalaily, Jacob Vardi, Yotam Asscher	O2.1. Hala Sultan Tekke, Cyprus: Interregional interactions in the Late Bronze Age Peter Fischer
09:50-10:10	O1.2. Identifying properties of ancient lime mortars in the Roman baths of Tyre, Lebanon Ali Khalil Badawi, Aurelia Badde, André Gardei, Linda Hakim, Bernhard Illerhaus, Dietmar Meinel	O2.2. Isotopic assessment of the diverse burial sample from Late Helladic and Protogeometric Mitrou and Tragana-Agia Triada Nicholas Herrmann, Stephanie Fuehr, Aleydis Van de Moortel
10:10-10:30	O1.3. Geoarchaeology of prehistoric Cypriot architecture. Integrated analyses of mudbricks from Middle Bronze Age Erimi Marialucia Amadio, Luca Bombardieri	O2.3. Diet and population admixture at Colonia Iulia Augusta Diensis (Dion) Paraskevi Tritsaroli, Evagelia Alvanou, Michael Dee, Dimitris Filioglou, Sofia Voutsaki
10:30-11:00	Со	ffee break



	Session 1 Archaeological Science studies in the EMME region Session chairs: Prof. Apostolos Sarris NTL Building	Session 2 Mediterranean palaeomobility: written sources, material networks and skeletal data Session chairs: Dr Efthymia Nikita and Prof. Cyprian Broodbank ANNEX Building
11:00-11:20	01.4. An application of point pattern analysis and spatial statistics in lithic distributions Anastasia Eleftheriadou	O2.4. Mobility and connectivity in early Roman Crete: the evidence from the tombs and the scope for further skeletal investigation Anna Moles
11:20-11:40	O1.5. Island metallurgy: Investigation of Cypriot metal objects in the collection of The Fitzwilliam Museum, Cambridge Susanna Pancaldo, Jana Mokrisova, Ema Bauzyte	O2.5. Mobility in Roman Phoenicia: A biodistance study Mahmoud Mardini, Ali Badawi, Tania Zaven, George Doumit, Mohana Chahine, Efthymia Nikita
11:40-12:00	O1.6. Assessing the iron-working skills at Roman Judaea: An archaeometallurgical study of two Bar-Kokhba revolt assemblages from Israel Yarden Pagelson, Peter Fabian, Yuval Goren	O2.6. Stowaway: A Ship Rat's Journey Sierra Harding, Ardern Hulme- Beaman, Deborah Cvikel, Nimrod Marom
12:00-12:20	O1.7. Osmium isotope analysis as an innovative tool for provenancing ancient iron: Application for sourcing Iron Age objects in the southern Levant Adi Eliyahu-Behar, Naama Yahalom-Mack, Michael Brauns	O2.7. SrIsoMed: An open access database for Sr isotopes across the Mediterranean Efthymia Nikita, Mahmoud Mardini, Patrick Degryse
12:30-14:00	Lunch and	d Poster Session
	Session 1 Archaeological Science studies in the EMME region Session chairs: TBC NTL Building	Session 3 Copper metallurgy in the EMME Session chairs: Prof. Thilo Rehren, Dr Myrto Georgakopoulou and Prof. Vasiliki Kassianidou ANNEX Building
14:00-14:20	O1.8. Collagen extraction and evaluation of organic preservation in skeletal material from the Neolithic settlement in Dispilio, Greece Iliopoulos Dimitris, Stathopoulou Elizabeth	O3.1. Copper alloys in the Early Bronze Age Aegean Myrto Georgakopoulou, Liana Filippaki, Yannis Bassiakos
14:20-14:40	 O1.9. Before they were Kings: an interdisciplinary study of consumption practices in the Ayios Vasileios North Cemetery (Laconia) Maria Roumpou, Efrossini Vika, Vasco Hachtmann, Sofia Voutsaki 	O3.2. Early zinc metallurgy in Urartu: Recent evidence from eastern Anatolia Ümit Güder, Abdulkadir Özdemir, Marek Vercik
14:40-15:00	O1.10. Archaeobotanical perspectives from two thousand years at Tell es-Safl Gath Suembikya Frumin, Ehud Weiss	O3.3. From the north to the south, metals all around: Alloying in the prehistoric Bronze Age sites of Bellapais-Vounous and Kalavasos-Village, Cyprus Andreas Charalambous, Rafael Laoutari



15:00-15:20	01.11. Study and Investigations of Archaeobotanical remains from Tutankhamun tomb NagmEldeen Morshed Hamza	O3.4. Metal-making strategies and technological skills in 2 nd Millennium BCE western Anatolia: New archaeometric data from the LBA citadel of Kaymakçı Dalila Alberghina
15:30-16:00	Coff	fee break
	Session 1 Archaeological Science studies in the EMME region	Session 3 Copper metallurgy in the EMME
	Session chairs: TBC NTL Building	Session chairs: Prof. Thilo Rehren, Dr Myrto Georgakopoulou and Prof. Vasiliki Kassianidou
		ANNEX Building
16:00-16:20	01.12. Variations of the geomagnetic field during the second and first millennia BCE through the study of Greek pottery: impact for archaeology Despina Kondopoulou, Mercedes Rivero-Montero, Miriam Gomez-Paccard, Elina Aidona	O3.5. Recording the copper slag heaps in the hinterland of the kingdom of Palaepaphos Vasiliki Kassianidou, Andreas Charalambous, Demetrios Ioannides, Maria Iacovou, Athos Agapiou, Zomenia Zomeni
16:20-16:40	O1.13. Minor marble objects and trade networks. The case study of Meter reliefs from Ephesos Vasiliki Anevlavi, Sabine Ladstätter, Walter Prochaska	O3.6. Cutting edge metallurgy: Blade technology in the Late Bronze Age Carpathian basin (The Fall of 1200 BC) Vana Orfanou, Barry Molloy
16:40-17:00	01.14. Is there something missing in provenance studies of ancient marble? Khaled Al-Bashaireh	O3.7. New Insights on the provenance studies of the Bronze Age copper- based objects from south-western Iran Omid Oudbashi, Virginie Renson, Reza Naseri
17:00-17:20	O1.15. Blue my mind: the discovery and experimental production of Persian blue Rahil Alipour, Thilo Rehren	O3.8. Lead isotope analysis for provenancing: different perspectives explored through a case study on Roman Republican silver coins Sarah De Ceuster, Dimitra Machaira, Patrick Degryse
17:20-17:40	O1.16. Fragments of luxury: Glass findings from the Palace of Mystras Eleni Palamara, Vasiliki Valantou, Dimitrios Palles, Efstratios Kamitsos, Nikolaos Zacharias	
18:00-19:00		Round Table: Moving and Mixing: Mobility, Theory and Provenance

Monday to Friday 14 to 18 March 2022, Nicosia, Cyprus



POSTER SESSIO	N
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NTL Building

P1.1. | A bridge between Science and Archaeology in studying Tutankhamun's collection | NagmEldeen Morshed Hamza

P1.2. | Contextualizing and interpreting biological distance from dental metric data at Oymaağaç, Turkey (1st c. BCE-2nd c. CE) | Kathryn Marklein, Madelyn Green

P1.3. | An updated chronology of Tepe Sialk in Iran, based on OSL and C14 dating | Hassan Fazeli Nashli, Katerina Theodorakopoulou, Kostas Stamoulis, Constantin Athanassas, Hamid Nazari, Sepideh Jamshidi Yeganeh, Jebraeil Nokandeh

P1.4. | Archaeobotany in Tinos Island: A preliminary test of applicability
 | Thorsten Jakobitsch, Vangelis Samaras, Konstantinos Pantzouris,
 Anastasia Angelopoulou

P1.5. | Plaster, cartonnage, and the making of Egyptian coffins: project overview | Caterina Zaggia, Marcos Martinon-Torres, Matthew Collins, Helen Strudwick, Julie Dawson

P1.6. | Thouria Lagynos: An organic residue study | Delaney Brink, Stamatis Boyatzis, Nikolaos Zacharias

P1.7. | XRF Analysis of 16 Hellenistic coins: An archaeometric approach to bronze alloys of Ancient Messene coinage | Artemis Kampa, Eleni Palamara, Nikolaos Zacharias

P3.1. | Bronze Age copper production at Hala Sultan Tekke, Cyprus: First archaeometallurgical results | Mathias Mehofer, Teresa Bürge, Peter Fischer

P3.2. | The archaeometallurgical transition from Neolithic to Chalcolithic Period in northern Iranian Plateau: Some pieces of evidence from Tappeh-Zaghe and Tappeh-Ghabristan | Sepehr Bahadori, Omid Oudbashi, Mathias Mehofer, Ahmad Aliyari

P3.3. | EBA metal objects from Mesi Glyfada sea, Northern Aegean, Greece: preliminary data | Athina Nikolopoulou, Eleni Philippaki

P3.4. | Investigating two late Roman slag heaps in the area of Polis Chrysochous, Cyprus | Anna Maria Sdralia, Vasiliki Kassianidou, Thilo Rehren, Apostolos Sarris

P3.5. | Lime-rich bloomery slags from lime poor ores | Meghna Desai, Thilo Rehren

P3.6. | From OXALID to GlobaLID: A substantial upgrade of a well-known data pool of lead isotopes for metal provenancing using R and Shiny App | Thomas Rose, Sabine Klein, Katrin Westner, Yiu-Kang Hsu



Wednesday 16/03/2022

	Session 4 An Environmental History of ancient Cyprus: landscapes, plants and animals through time Session chairs: Dr Evi Margaritis, Dr Angelos Hadjikoumis and Prof. Paul Halstead NTL Building	Session 6 Scientific Analysis of Ancient Glass in the EMME region Session chairs: Dr Artemios Oikonomou and Dr Daniela Rosenow ANNEX Building
09:00-09:20	O4.1. Have Cypriots ever tasted hippo meat? A short presentation of the Cypriot pygmy hippo and the extinction scenarios Loucas Nicolaou, George Iliopoulos, Socrates Roussiakis	O6.1. Exploring Mycenaean glass world via a combination of state-of-the- art techniques Maria Kaparou, Kalliopi Tsampa, Nikolaos Zacharias, Andreas Karydas
09:20-09:40	O4.2. From hippos to cattle: the fragile relationship of early Cypriots with their animals Alan Simmons	O6.2. Preliminary spectroscopic results on glass circulation in the Iron Age Mediterranean from the perspective of Central Italy: the INGOT-EL project Oleh Yatsuk, Astrik Gorghinian, Giacomo Fiocco, Patrizia Davit, Serena Francone, Alessandra Serges, Leonie Koch, Alessandro Re, Alessandro Lo Giudice, Marco Ferretti, Marco Malagodi, Christiano Iaia, Monica Gulmini
09:40-10:00	O4.3. Historical dynamics of the human-environment interactions in Cyprus during the 10 th -8 th millennia cal BC: the last 30 years contributions of the Amathous area (Limassol district) Jean-Denis Vigne, Salvador Bailon, Isabelle Carrère, Thomas Cucchi, Benoît Devillers, Carolyne Douché, Lionel Gourichon, Angelos Hadjikoumis, Pantelitsa Mylona, Katerina Papayiannis, Andréa Parès, Maria Rousou, Margareta Tengberg, Antoine Zazzo, Jean Guilaine, François Briois	O6.3. New analytical investigation of material from the fourth century CE glass workshop at Jalame, Israel Gry Barfod, Chen Chen, Ian Freestone, Katherine Larson, Yael Gorin-Rosen
10:00-10:20	O4.4. Mesopotamian fallow deer and the chase in Neolithic Cyprus: Insights from Upper Mesopotamia, the Levant and greater Syrian desert Alexander Wasse	O6.4. Chemical analysis of Roman-Byzantine glass artifacts and Islamic bracelets from the archaeological site of Dohaleh, north Jordan Khaled Al-Bashaireh, Ian Freestone, Tom Gregory

10:30-11:00

Coffee break



	Session 4 An Environmental History of ancient Cyprus: landscapes, plants and animals through time Session chairs: Dr Evi Margaritis, Dr Angelos Hadjikoumis and Prof. Paul Halstead NTL Building	Session 6 Scientific Analysis of Ancient Glass in the EMME region Session chairs: Dr Artemios Oikonomou and Dr Daniela Rosenow ANNEX Building
11:00-11:20	O4.5. Breaking bread: a review of early Cypriot prehistoric cooking traditions Leilani Lucas	O6.5. Furnace linings, glass chunks and contamination processes in Byzantine glass production at Apollonia, Israel Chen Chen, Ian Freestone, Jessica Barnes, Tom Gregory, Ruth Jackson-Tal, Oren Tal
11:20-11:40	O4.6. Agia Marina. New paleoenvironmental insights from the Aceramic Neolithic of south-western Cyprus Eugenio Di Valerio, Claudia Speciale	O6.6. Metal prills in primary glass: a puzzling additive to the production process Artemios Oikonomou, Yotam Asscher, Yael Gorin-Rosen, Thilo Rehren
11:40-12:00	O4.7. Bronze Age landscape use and herding practices at Politiko- <i>Troullia</i> , Cyprus Suzanne Pilaar Birch, Elizabeth Ridder, Mary Metzger, Steven Porson, Patricia Fall, Steven Falconer	O6.7. Glass from the Silk Roads. Insights into new finds from Kafir Kala (Samarkand, Uzbekistan) Tania Chinni, Sara Fiorentino, Alberta Silvestri, Simone Mantellini, Amriddin Berdimuradov, Mariangela Vandini
12:00-12:20	O4.8. Olive trade in the Eastern Mediterranean: assessing varietal diversity and cultivation origin of olive (Olea europaea) from the Mazotos shipwreck (4 th c. BCE) using geometric morphometrics Clémence Pagnoux, Evi Margaritis, Vincent Bonhomme, Stella Demesticha, Sarah Ivorra, Kyriaki Tsirtsi, Jean-Frédéric Terral	O6.8. The Gulf between glass: Using various advances in glass analytical approaches to trace the origins and distributions of Islamic glass bangles across the Gulf region, Middle East and beyond (9 th -18 th centuries CE) Charlotte Nash
12:30-14:00	Lunch an	d Poster Session
	Session 4 An Environmental History of ancient Cyprus: landscapes, plants and animals through time Session chairs: Dr Evi Margaritis, Dr Angelos Hadjikoumis and Prof. Paul Halstead NTL Building	Session 7 Multimodal Digital Heritage Preservation in the EMME Region Session chairs: Dr Dante Abate, Prof. Eva Savina Malinverni, Dr Roberto Pierdicca ANNEX Building
14:00-14:20	O4.9. What's different in 2 nd millennium agriculture in Cyprus Evi Margaritis, Carly Henkel, Luca Bombardieri, Joachim Bretschneider, Jan Driessen, Athanasia Kanta, Sturt Manning, Despo Pilides	07.1. Multimodal digital documentation of a 20 th century wooden vessel at risk: the AGIOS SPYRIDON project Stella Demesticha, Irene Katsouri, Massimiliano Secci, Kostas Damianidis, Georgios Tzavaras, Marina Faka, Dante Abate, Constantinos Nikolaou, Georgia Kyriakou, Nikolas Bakirtzis



14:20-14:40	O4.10. Some comments on the unpublished fauna from Enkomi-Ayios lakovos (Dikaios excavations, 1948-58) David Reese	07.2. Multi-Sensor documentation of the inaccessible Nicosia International Airport located in the UN controlled Buffer Zone of Cyprus. The NIC Project Dante Abate, Marina Faka, Andreani Papageorgiou, Antonia Agapiou
14:40-15:00	O4.11. Animals and plants on ancient Cypriote coins Evangeline Markou	07.3. Documenting and reconstructing gaming heritage from antiquity to today Walter Crist, Cameron Browne
15:00-15:20	O4.12. River and societies in Medieval Cyprus: the case of the Xeros River in Larnaca district Pantelitsa Mylona, Athanasios Vionis, Benoît Devillers	07.4. The dynamic digital survey. Integration between digital processes for the documentation of some monasteries in the Gjirokastra area Michele Calvano, Alban Gorreja, Awal Rahali, Luciano Cessari, Eva Savina Malinverni, Elena Gigliarelli
15:20-15:40		07.5. The archaeological site of Umm er-Rasas: innovative technologies and training activities for the conservation and enhancement Roberto Gabrielli, Roberto Pierdicca, Fabio Piccinini, Eva Savina Malinverni

15:30-16:00	Coffee break	
	Session 5 Modelling Settlement Transformations in the EMME region Session chairs: Dr George Artopoulos, Dr Katherine Crawford and Dr Iza Romanowska	Session 8 Digital documentation of heritage and the participation of local communities Session chairs: Dr Sorin Hermon, Dr Mia Trentin and Dr Anna Foka
	NTL Building	ANNEX Building
16:00-16:20	O5.1. EIDOS of a city: simulating the collapse and resilience of ancient Eastern Mediterranean urban environments via agent-based modelling Katherine Crawford, Iza Romanowska, Georgios Artopoulos	O8.1. Depicting the past: The value of old maps and topographic diagrams in cultural heritage through GIS Rebecca Grethe, George Malaperdas, Nikolaos Zacharias
16:20-16:40	O5.2. Meta-population theory for settlement pattern analysis: Movement, Colonization, and Depopulation, in 16 th -20 th centuries Galilee Ido Wacthel, Royi Zidon, Yair Greenberger, Uri Davidovich	O8.2. Reconstructing the memory of the Arsinoe excavation in Egypt. Processes of 3D modelling for the valorization of the archaeological activities of the "G. Vitelli" Papyrological Institute between 1964 and 1965 in Arsinoe Sandro Parrinello
16:40-17:00	O5.3. Patterning pastoral nomadism: MaxEnt modeling of Bedouin sites in the Judean Desert Uri Davidovich, Ido Wachtel, Royi Zidon	O8.3. The Roman necropolis of Porta Palio in Verona. Rediscovery of the missing places through interactive three-dimensional models Francesca Galasso



17:00-17:20 O5.4. | A fast parametric approach to model historical city blocks: from geodata to H-BIM | Federico Mario La Russa, Mariateresa Galizia, Cettina Santagati

17:20-17:40

O8.4. | A 3D High-Resolution Model of an Inner Mani War Tower | Stavroula Xarchakou, Vayia Panagiotidis, Nikolaos Zacharias

O8.5. | A tool for quantitative research on the social awareness for the digitization of cultural heritage: A pilot application | Nikolaos Trivyzadakis

18:00-19:00 Invited Guest Lecture | The fluctuation of the marine reservoir effect in the Aegean Sea during the last 12,000 years and its implications in the radiocarbon dating | Prof. Yorgos Facorellis, President of the Hellenic Society of Archaeometry (HSA)

20:30 Conference Dinner

POSTER SESSION	
NTL Building	

P4.1. | Isotopic analysis of pygmy hippo's fossil bone and tooth apatite from Aghia Napa, Cyprus | Maria Anna Nakasi, Elizabeth Stathopoulou, Petros Karalis, Maria Tassi, Elissavet Dotsika, Georgios Theodorou

P4.2. | Tooth enamel microstructure of the dwarf hippo *Phanourios minor* from Aghia Napa, Cyprus | Vasileios Noulis, Elizabeth Stathopoulou and Georgios Theodorou

Macro- and micro- botanical remains hand in hand: the cases of Bronze P4.3. | Age Alambra-*Kato Lakkos* and Agios Sozomenos-*Ampelia* (Cyprus) | Kyriaki Tsirtsi, Carly Henkel, Juan José García-Granero, Evi Margaritis, Efthymia Elston Alphas, Despina Pilides

P11.2. | The iconostasis of Panagia Damasta: pigments identification in icons using N.D.T. | Stella Mouzakiotou, Theodore Ganetsos

P8.1. | The use of remote sensing and GIS in Archaeology | Sirine Saad El-Dine Ghiye

P8.2. | Ancient glass burial offerings of children inhumations from modern east Locris (Phthiotis-Greece): Scientific analysis of ancient glass | Maria Papageorgiou, Theodore Ganetsos, Kyriaki Christodoulou, Konstantinos Brachos, Stella Mouzakiotou, Petros Stavroulakis

P8.3. | Antiquities in changing rural landscapes: Using satellite imagery and GIS in the regional survey of northern Messenia, Greece | Eleni Vallianatou, Eleni Zimi, George Malaperdas



Thursday 17/03/2022

	Session 9 Interdisciplinary ceramic studies as proxies for approaching Eastern Mediterranean societies of the 2 nd and 1 st millennia BC Session chairs: Dr Maria Dikomitou-Eliadou, Dr Anna Georgiadou and Dr Artemis Georgiou NTL Building	Session 11 Art Characterization Session chairs: Dr Nikolas Bakirtzis, Dr Svetlana Gasanova ANNEX Building
09:00-09:20	09.1. Pottery production and circulation at Middle Bronze Age Heraion on Samos, Greece: A preliminary petrographic analysis Sergios Menelaou, Ourania Kouka	O11.1. Pigment characterization of Maria Auersperg paintings of the 19 th century from the collection of the National Museum of Slovenia Theodore Ganetsos, Konstantina Romantzi, Eva Menart, Ziga Šmit
09:20-09:40	O9.2. A diachronic study of culinary practices and pottery use in Minoan Crete: an integrated approach in cooking vessels from Sissi and Malia Maria Roumpou, Evgenia Tsafou	O11.2. Identification of blue pigments in 18th century paintings from the collection of the Gallery of Matica srpska, Serbia Daniela Korolija Crkvenjakov, Maja Gajić-Kvaščev, Theodore Ganetsos, Velibor Andrić
09:40-10:00	O9.3. Pottery traditions in Kydonia: results from the petrographic analysis of Late Bronze Age ceramic assemblages from Chania, Crete Stavroula Fouriki, Eleni Nodarou	O11.3. Non-invasive mineralogical interpretation of multiband imaging systems: Using spectral indicators in Multispectral Microscope for characterizing pigments of wall paintings Yotam Asscher
10:00-10:20	O9.4. Combined approach to production and distribution of White Ware towards the end of Late Bronze Age in Greece Bartlomiej Lis, Hans Mommsen, Johannes Sterba	O11.4. Creation of a replica of a medieval metal cross of the Maronite Church of the Holy Cross in Karpasia Marina Faka, Agapios Agapiou, Dante Abate, Svetlana Gasanova, Iosif Hadjikyriakos, Nikolas Bakirtzis
10:30-11:00	Cof	fee break
	Session 9 Interdisciplinary ceramic studies as proxies for approaching Eastern Mediterranean societies of the 2 nd and 1 st millennia BC	Session 11 Art Characterization Session chairs: Dr Nikolas Bakirtzis, Dr Svetlana Gasanova
	Session chairs: Dr Maria Dikomitou-Eliadou, Dr Anna Georgiadou and Dr Artemis Georgiou	ANNEX Building
	NTL Building	
11:00-11:20	O9.5. Through the pots of the "Sea Peoples": Provenance studies of tableware from Late Bronze Age Hala Sultan Tekke Paula Waiman-Barak, Teresa Bürge, Peter Fischer	O11.5. Investigation of paintings by scanning XRF Anastasios Asvestas, Vasiliki Karamaligka, Theofanis Gerodimos, George Mastrotheodoros, Dimosthenis Chatzipanteliadis, Dimitris Anagnostopoulos



11:20-11:40

11:40-12:00	the Iron Age Gunnar Lehmann, Paula Waiman-Barak O9.7. Late Bronze-Early Iron age pottery from Doghlauri burial ground: understanding the Transcaucasian intercultural relations Nikoloz Gobejishvili, Iulon Gagoshidze, Kristine Shavlakadze, Tinatin Chanishvilli, David Gagoshidze	reduction combined with clustering algorithms Theofanis Gerodimos, Giannis Chantas, Anastasios Asvestas, Aristidis Likas, Dimitris Anagnostopoulos O11.7. Implementing photogrammetry for the analysis of archaeological plasters Alice Clinch
12:00-12:20	O9.8. Plaster technology in Iron Age Lebanon: the contribution of Tell el-Burak Silvia Amicone, Adriano Orsingher, Emma Cantisani, Christoph Berthold, Hélène Sader, Aaron Schmitt, Jens Kamlah	O11.8. Terahertz C-scans of the test object in the spectral range from 0.1 to 2.5 THz Olga Smolyanskaya, Sergey Sirro, Alexander Minin, Vyacheslav Toropov, Olga Kravtsenyuk, Anastasiya Lykina, Alessia Portieri, Phil Taday, Donald Arnone, Jean-Paul Guillet, Vincent Detalle, Michel Menu
12:30-14:00	Lunch and	Poster Session
	Session 9 Interdisciplinary ceramic studies as proxies for approaching Eastern Mediterranean societies of the 2 nd and 1 st millennia BC Session chairs: Dr Maria Dikomitou-Eliadou, Dr Anna Georgiadou and Dr Artemis Georgiou	Session 12 Graduate Research in Archaeological Sciences in the EMME region Session chairs: M. Desai, C. Henkel, A. Karligkioti, M. Mardini, M. Soyluoglu, K. Tsirtsi, C. Vergidou and Dr Lindy Crewe
	NTL Building	ANNEX Building

09.6. | Kinet Höyük, a Cilician harbour and its Cypriot connections during 011.6. | Interpretation of XRF spectral imaging data using dimensionality

14:40-15:00 09.11. | Pottery production in Classical Athens through the looking glass: co-existing potting traditions, workshops and migrant potters | Evangelia Kiriatzi, Noémi Müller, Edyta Marzec, Gudrun Klebinder-Gauss, Ann Steiner

09.10. Pottery production in Iron Age Salamis, Cyprus. An

09.9. An interdisciplinary study of ceramic loom weights from Archaic

interdisciplinary study of ceramic fabrics from the city and the periphery

Maria Dikomitou Eliadou, Anna Georgiadou, Giorgos Papasavvas

and Classical Corinth | Carlotta Gardner, Bela Dimova, Noémi Müller,

012.3. | Breastfeeding and weaning patterns in ancient Thessaloniki through the analysis of incremental human dentine | Elissavet Ganiatsou, Efrossini Vika, Aggeliki Georgiadou, Tania Protopsalti, Christina Papageorgopoulou

012.1. | Fire and bones: A multidisciplinary approach to the study of burned

contextualizing skeletal evidence for the post-funerary treatment of the dead

at the Prepalatial and Protopalatial Petras cemetery (3000-1800 BCE), Siteia,

012.2. | From excavating bones to reconstructing funerary practices:

human remains | Yiannis Chatzikonstantinou

Crete | Sotiria Kiorpe

14:00-14:20

14:20-14:40

Evangelia Kiriatzi



15:00-15:20 09.12. | Hellenistic and Roman fine wares from ancient Elis, Greece: A preliminary study using SEM/EDS analysis | Elena Triantafyllidi, Eleni Zimi, Nikolaos Zacharias

O12.4. | Where did the sheep go? Combining zooarchaeological and isotopic evidence to assess caprine mobility in Classical-Hellenistic Thessaly, central Greece / Dimitris Filioglou, Wietske Prummel, Silvia Valenzuela-Lamas, Leopoldo Pena, William Patterson, Sandra Timsic, Canan Çakirlar

15:30-16:00	Coffee break	
	Session 10 Potting traditions of medieval and post-medieval Eastern Mediterranean	Session 12 Graduate Research in Archaeological Sciences in the EMME region
	Session chairs: Dr Jelena Živković, Dr Athanasios Vionis and Dr Maria Dikomitou-Eliadou	Session chairs: M. Desai, C. Henkel, A. Karligkioti, M. Mardini, M. Soyluoglu, K. Tsirtsi, C. Vergidou and Dr Lindy Crewe
	NTL Building	ANNEX Building
16:00-16:20	010.1. The Maroneia cave in Aegean Thrace. Transport amphoras and plain pottery / Anna Panti	012.5. High-resolution approaches to climatic variability using shell proxies from Franchthi, Greece Danai Theodoraki
16:20-16:40	O10.2. The handmade wares of Crusader-Mamluk Bilad al-Sham: Agents of affiliation or demarcation? Ruth Smadar Gabrieli	O12.6. Deciphering formation processes and human activities at the Neolithic lakeside settlement of Dispilio, Greece: A micro-geoarchaeological approach Ioannis Oikonomou
16:40-17:00	O10.3. A pottery context of the Mamluk period (half 13 th -14 th century) from the so-called Herod's House in the Monastery of Flagellation-Jerusalem Tiziana Guerrieri	O12.7. Effective management of archaeological and historical shipwreck sites in the Red Sea, Egypt Alicia Johnson
17:00-17:20	O10.4. Potting traditions of post-medieval Cyprus: archaeological and scientific view on consumption and production patterns Jelena Živković	012.8. Fishing activity in Cyprus through time: an archaeologically neglected aspect of Cypriot society Maria Michael
17:30-18:30		Round Table: Challenges and opportunities in Graduate Research in the EMME region
18:30	Closin	g ceremony



POSTER SESSION NTL Building

P9.1. | Late Hellenistic trade networks through the lens of fine ware pottery from Delos | Edyta Marzec, Małgorzata Kajzer, Jean-Sébastien Gros, Noémi Müller, Evangelia Kiriatzi

P9.2. A multi-disciplinary approach to pottery from Classical Sikyon: Towards differentiating between pottery from Sikyon and Corinth | Noémi S. Müller, Carlotta Gardner, Giorgos Giannakopoulos, Kyriaki Tsirtsi, Zoe Spyranti, Marie-Louise Jahn Hansen, Evangelia Kiriatzi

P10.1. | New reflections on post-Roman apiculture in the Western Messarà (Crete) | Colette Manciero

P10.2. | Investigations on pottery use in late antique and mid-Byzantine Hierapolis (Phrygia, Turkey) by organic residue analyses | Florinda Notarstefano

P11.1. | Non-destructive study of a 19th century printed silk scarf from the collection of the National Historical Museum of Greece | Nicoletta Tasiouli, Stamatios Boyatzis, Anna Karatzani, Andreas Karydas

P12.1. | Age-estimation of cremated bones: An histomorphological analysis | Panagiota Bantavanou, Efstratios Valakos, Christina Papageorgopoulou

P12.2. | Preliminary investigation of an indigenous Sicilian village: the case of Sant'Angelo Muxaro in the first millennium BCE | Antonio Caruso, Domenica Gullì, Efthymia Nikita

P12.3. | Diet reconstruction of the population of ancient Ambracia during the Archaic and Classical period: Stable isotope analysis ($\delta^{15}N$, $\delta^{13}C$) from bone collagen of human skeletons | Aggeliki Georgiadou, Elissavet Ganiatsou, Kyriakos Xanthopoulos, Tasos Zisis, Varvara Papadopoulou, Christina Papageorgopoulou

P12.4. | Diet in the Roman province of Macedonia: implications from the isotopic evidence | Chryssa Vergidou, Sofia Voutsaki, Efthymia Nikita, Dee Mike

P12.5. | Dental health in Roman Phoenicia: a comparative study | Mahmoud Mardini, Ali Badawi, Tania Zaven, George Doumit, Mohana Chahine, Efthymia Nikita

P12.6. | Ottoman-era Cyprus: a bioarchaeological comparative study | Mahmoud Mardini, Anna Karligkioti, Polina Christofi, Efthymia Nikita

P12.7. | Approaching diachronic life (ine)quality and identity formation in eastern Attica from the Classical to the Roman era | Anna Karligkioti, Kerasia Douni, Olga Kakavogianni, Maria Mexi, Panagiota Michailidou, Ekaterini Petrou, Magdalini Vasileiadou, Efthymia Nikita

P12.8. | Day-to-day rural life during the Classical period. The case of Sikyon, Greece | Kyriaki Tsirtsi, Evi Margaritis, Silke Müth-Frederiksen, Konstantinos Kissas

P12.9. | What's in the pottery? Designing a sampling strategy for the compositional and technological study of Late Chalcolithic pottery from Cyprus | Maria Hadjigavriel



P12.10. | Petrographic analysis of Chalcolithic pottery from Chlorakas-*Palloures*, Cyprus: A pilot study | Stamatis Vogiatzopoulos

P12.11. An interdisciplinary study of cooking ware and practices at Toumba Thessaloniki, central Macedonia, from the Late Bronze to the Early Iron Age | Timothée Ogawa, Noémi Müller, Haris Procopiou, Sevasti Triantafyllou, Stelios Andreou, Evangelia Kiriatzi

P12.12. | Understanding Greek Colonisation through material culture: pottery production and consumption in Campania during the 8th and the 7th centuries BC. Project Overview | Marcella Giobbe, Irene Lemos, Matteo D'Acunto, Teresa Cinquantaquattro, Evangelia Kiriatzi

P12.13. | Container and content: integral analyses of Mediterranean amphorae. Project overview | Ismael Rodríguez Palomo, Marcos Martinón-Torres, Matthew Collins

P12.14. | Architectural Innovation in Cycladic Settlements during Early Bronze Age in the light of the recent excavations at Dhaskalio | Marie Floquet, Michael J. Boyd, Colin Renfrew

P12.15. | Geometry of power: Axis-nexus through type-grafo-metric analysis on Mesopotamian stelae | Job Jiménez Hidalgo

P12.16. | A biography of a traditional rural house from Ayios Amvrosios: Tree-ring research opportunities in a rural landscape | Mehmetcan Soyluoglu

P12.17. | Application of computed tomography for the characterization of historical footwear | Arentona Fostiropoulou, Anna Karatzani



Friday 18/03/2022

- **10:00-11:00** Guided tour at the STARC laboratories
- **12:00-14:00** Guided tour at the Cyprus Archaeological Museum
- 16:00-18:00 Nicosia city walk. Guided tour inside the walls of old Nicosia