



2023 ASOR ANNUAL MEETING PROGRAM

Chicago, November 15-18, 2023

Sessions, presentations, times, and locations are subject to change.

Please check the Program Addendum posted at the ASOR help desk or view the online program for the latest schedule.



PROGRAM-AT-A-GLANCE (CHICAGO)

This schedule is current as of November 8, 2023.

WEDNESDAY, NOVEMBER 15, 2023

- 12:00–8:30pm** ASOR Registration Tables and Help Desk Open (Normandie Foyer, 2nd Floor)
(CST) The ASOR registration tables and help desk will be open for longer hours on Wednesday to avoid a rush and crowding before the Plenary Address. Please stop by to pick up your name badge any time between 12:00pm to 8:30pm.
- 7:00–8:30pm** Welcome to the Annual Meeting and Plenary Address (Grand Ballroom, 2nd Floor)
(CST) *Death by Data? Or What Has a Decade of Research on Palmyrene Funerary Sculpture Taught Us about the Ancient World?*
Dr. Rubina Raja | Aarhus University and director of the Danish National Research Foundation's Centre of Excellence for Urban Network Evolutions
- 8:30–9:30pm** Welcome Reception (Grand Ballroom, 2nd Floor)
(CST)

THURSDAY, NOVEMBER 16, 2023

- 8:20–10:25am** 1A. Archaeology of Cyprus I (Continental Room A, Lobby)
(CST) 1B. Archaeology of the Near East: Bronze and Iron Ages I (Continental Room B, Lobby)
1C. Figuring Violence: Images of Terror and Terror of Images I (Continental Room C, Lobby)
1D. Reintegrating African in the Ancient World – Workshop (Waldorf Room, 3rd Floor)
1E. The Early Iron Age in Canaan, Israel, Judah, and Philistia (Astoria Room, 3rd Floor)
1F. Theoretical and Anthropological Approaches to the Near East (Private Dining Room 2, 3rd Floor)
1G. Archaeology of the Near East: The Classical Periods I (Lake Ontario Room, 8th Floor)
1H. Archaeology of Religion in the Levant during the Second and First Millennia BCE I (Lake Michigan Room, 8th Floor)
1I. Archaeology and Biblical Studies I (Lake Huron Room, 8th Floor)
1J. Preserving the Cultural Heritage of the Madaba Region of Jordan – Workshop (Lake Erie Room, 8th Floor)
- 10:25–10:40am** Coffee Break with Exhibitors (Normandie Lounge, 2nd Floor)
(CST) Sponsored by the University of Chicago Press
- 10:40am–12:45pm** 2A. Archaeology of Cyprus II (Continental Room A, Lobby)
(CST) 2B. Archaeology of the Near East: Bronze and Iron Ages II (Continental Room B, Lobby)
2C. Figuring Violence: Images of Terror and Terror of Images II (Continental Room C, Lobby)
2D. Gender in the Ancient Near East I (Waldorf Room, 3rd Floor)
2E. Olive Oil Production and Use in the Southern Levant in the Bronze and Iron Ages (Astoria Room, 3rd Floor)
2F. Archaeology of Deserts: Theoretical and Methodological Approaches I (Private Dining Room 2, 3rd Floor)
2G. Archaeology of the Near East: The Classical Periods II (Lake Ontario Room, 8th Floor)
2H. Archaeology of Islamic Society I (Lake Michigan Room, 8th Floor)
2I. Archaeology and Biblical Studies II (Lake Huron Room, 8th Floor)
2J. Archaeology of Petra and Nabataea I (Lake Erie Room, 8th Floor)
- 12:45–2:00pm** Early Career Scholars Brown Bag Lunch and Panel (Boulevard Room C, 2nd Floor)
(CST)
- 2:00–4:05pm** 3A. Archaeology of Cyprus III (Continental Room A, Lobby)
(CST) 3B. So What? Finding Meaning in Near Eastern Studies – Workshop (Continental Room B, Lobby)
3C. Defending the Past in the Present: Making the Case for the Study of the Ancient World (Workshop) (Continental Room C, Lobby)

- 3D. Gender in the Ancient Near East II (Waldorf Room, 3rd Floor)
- 3E. Archaeology of the Southern Levant (Astoria Room, 3rd Floor)
- 3F. Archaeology of Deserts: Theoretical and Methodological Approaches II (Private Dining Room 2, 3rd Floor)
- 3G. Digging up Data: A Showcase of Ongoing Digital Scholarship Projects – Workshop (Lake Ontario Room, 8th Floor)
- 3H. Archaeology of Islamic Society II (Lake Michigan Room, 8th Floor)
- 3I. The Journey to Document Minorities’ Heritage in the Maghreb (Lake Huron Room, 8th Floor)
- 3J. Archaeology of Petra and Nabataea II (Lake Erie Room, 8th Floor)

4:20–6:25pm
(CST)

- 4A. Celebrating Thomas E. Levy’s Career: Archaeology in the Eastern Mediterranean and Beyond (Continental Room A, Lobby)
- 4B. Environmental Archaeology of the Ancient Near East (Continental Room B, Lobby)
- 4C. Archaeology of Israel I (Continental Room C, Lobby)
- 4D. Gender in the Ancient Near East III (Waldorf Room, 3rd Floor)
- 4F. Reports on Current Excavations (Private Dining Room 2, 3rd Floor)
- 4G. Glyptic Databases: Collaboration and Integration in the Digital Humanities Transition – Workshop (Lake Michigan Room, 8th Floor)

FRIDAY, NOVEMBER 17, 2023

8:20–10:25am
(CST)

- 5A. Ancient Inscriptions I (Continental Room A, Lobby)
- 5B. Archaeology of Jordan I – Excavation Reports (Continental Room B, Lobby)
- 5C. Archaeology of Israel II (Continental Room C, Lobby)
- 5D. Teaching about the Ancient World with Museum Objects – Workshop (Waldorf Room, 3rd Floor)
- 5E. Archaeology of Religion in the Levant during the Second and First Millennia BCE II (Astoria Room, 3rd Floor)
- 5F. Problematising the End of the Middle Bronze Age in Anatolia – Workshop (Private Dining Room 2, 3rd Floor)
- 5G. History of Archaeology I (Lake Ontario Room, 8th Floor)
- 5H. Cultural Heritage in Crisis: People Oriented – Workshop (Lake Michigan Room, 8th Floor)
- 5I. Archaeology and History of Feasting and Foodways I (Lake Huron Room, 8th Floor)
- 5J. So Wicked and So Wild: Aging, Old Age, and Bodily Representation in the Ancient World and Modern Academy I (Lake Erie Room, 8th Floor)

10:25–10:40am
(CST)

- Coffee Break (Normandie Lounge, 2nd Floor)
- Sponsored by Penn State University Press

10:40am–12:45pm
(CST)

- 6A. Ancient Inscriptions II (Continental Room A, Lobby)
- 6B. Archaeology of Jordan II – Artifact Studies (Continental Room B, Lobby)
- 6D. Archaeologies of Memory I (Waldorf Room, 3rd Floor)
- 6E. Isotopic Investigations in the Ancient Near East and Caucasus (Astoria Room, 3rd Floor)
- 6F. Approaches to Dress and the Body (Private Dining Room 2, 3rd Floor)
- 6G. History of Archaeology II (Lake Ontario Room, 8th Floor)
- 6H. Giving it Back: Repatriation and the Ownership of Antiquity – Workshop (Lake Michigan Room, 8th Floor)
- 6I. Archaeology and History of Feasting and Foodways II (Lake Huron Room, 8th Floor)
- 6J. So Wicked and So Wild: Aging, Old Age, and Bodily Representation in the Ancient World and Modern Academy II (Lake Erie Room, 8th Floor)

12:45–2:00pm
(CST)

- ASOR Members’ Meeting, Sharon Herbert, Presiding (Waldorf Room, 3rd Floor)

2:00–4:05pm
(CST)

- 7A. Ancient Inscriptions III (Continental Room A, Lobby)
- 7B. Archaeology of Jordan III – Methods and Heritage (Continental Room B, Lobby)
- 7C. Cultural Heritage: Preservation, Presentation, and Management I (Continental Room C, Lobby)
- 7D. Archaeologies of Memory II (Waldorf Room, 3rd Floor)
- 7E. Bioarchaeology in the Near East I (Astoria Room, 3rd Floor)
- 7F. Archaeology of Egypt I (Private Dining Room 2, 3rd Floor)
- 7G. Archaeology of the Kurdistan Region of Iraq I (Lake Ontario Room, 8th Floor)
- 7H. Interdisciplinary Approaches to Seals, Sealing Practices, and Administration I (Lake Michigan Room, 8th Floor)
- 7I. Sea of Change: Climate and Environmental Change on the Shores of the Sea of Galilee I (Lake Huron Room, 8th Floor)
- 7J. Biblical Texts in Cultural Context (Lake Erie Room, 8th Floor)
- 7K. (Re)Visiting the Past in the Present: Monuments in Place – Workshop (Boulevard Room A, 2nd Floor)

- 4:20–6:25pm**
(CST)
- 8A. Northwest Semitic Inscriptions, Languages, and Literatures (Continental Room A, Lobby)
 - 8C. Cultural Heritage: Preservation, Presentation, and Management II (Continental Room C, Lobby)
 - 8D. Archaeologies of Memory III (Waldorf Room, 3rd Floor)
 - 8E. Bioarchaeology in the Near East II (Astoria Room, 3rd Floor)
 - 8F. Archaeology of Egypt II (Private Dining Room 2, 3rd Floor)
 - 8G. Archaeology of the Kurdistan Region of Iraq II (Lake Ontario Room, 8th Floor)
 - 8H. Interdisciplinary Approaches to Seals, Sealing Practices, and Administration II (Lake Michigan Room, 8th Floor)
 - 8I. Sea of Change: Climate and Environmental Change on the Shores of the Sea of Galilee II (Lake Huron Room, 8th Floor)
 - 8J. Cultures of Mobility and Borders in the Ancient Near East (Lake Erie Room, 8th Floor)

SATURDAY, NOVEMBER 18, 2023

- 8:20–10:25am**
(CST)
- 9A. The Aims of Scribal Education in the Ancient Middle East I (Continental Room A, Lobby)
 - 9B. Digital Ethics in Ancient Near Eastern Research – Workshop (Continental Room B, Lobby)
 - 9C. The Transition from the Neo-Assyrian to the Neo-Babylonian Periods (Continental Room C, Lobby)
 - 9D. Recent Work in the Archaeological Sciences (Waldorf Room, 3rd Floor)
 - 9E. Archaeology of Anatolia I (Astoria Room, 3rd Floor)
 - 9F. Archaeology of Egypt III (Private Dining Room 2, 3rd Floor)
 - 9G. Ceramic Buildings Materials in the Roman and Late Antique Near East – Workshop (Lake Ontario Room, 8th Floor)
 - 9H. Archaeology of Iran I (Lake Michigan Room, 8th Floor)
 - 9I. Archaeology of Connectivity I (Lake Huron Room, 8th Floor)
 - 9J. The Persians and the Phoenicians: Administration, Market, and Trade (Lake Erie Room, 8th Floor)
 - 9K. Archaeology of the Near East and Video Games I (Boulevard Room A, 2nd Floor)
- 10:25–10:40am**
(CST)
- Coffee Break and Exhibitor Raffle (Normandie Lounge, 2nd Floor)
Sponsored by the University of Chicago Press
- 10:40am–12:45pm**
(CST)
- 10A. The Aims of Scribal Education in the Ancient Middle East II (Continental Room A, Lobby)
 - 10B. Understanding Power in the Ancient World: Approaches, Manifestations, and Responses (Continental Room B, Lobby)
 - 10C. Digital Archaeology and History I (Continental Room C, Lobby)
 - 10D. Art Historical Approaches to the Near East I (Waldorf Room, 3rd Floor)
 - 10E. Archaeology of Anatolia II (Astoria Room, 3rd Floor)
 - 10F. Uniting Survey and Excavation Data from the Hesi Region (Israel) (Private Dining Room 2, 3rd Floor)
 - 10G. Archaeology of Mesopotamia I (Lake Ontario Room, 8th Floor)
 - 10H. Archaeology of Iran II (Lake Michigan Room, 8th Floor)
 - 10I. Archaeology of Connectivity II (Lake Huron Room, 8th Floor)
 - 10J. Islamic Seas and Shores: Connecting the Medieval Maritime World (Lake Erie Room, 8th Floor)
 - 10K. Archaeology of the Near East and Video Games II (Boulevard Room A, 2nd Floor)
- 12:45–2:00pm**
(CST)
- Poster Session (Grand Ballroom Foyer, 2nd Floor)
Chair(s): Sarah Wenner, University of Cincinnati
- 12:45–2:00pm**
(CST)
- Initiative on the Status of Women in ASOR: Mentoring Lunch (Boulevard Room C, 2nd Floor)
- 2:00–4:05pm**
(CST)
- 11A. The Aims of Scribal Education in the Ancient Middle East III (Continental Room A, Lobby)
 - 11B. Museums and Social Justice (Continental Room B, Lobby)
 - 11C. Digital Archaeology and History II (Continental Room C, Lobby)
 - 11D. Art Historical Approaches to the Near East II (Waldorf Room, 3rd Floor)
 - 11E. Archaeology of Arabia I (Astoria Room, 3rd Floor)
 - 11F. Archaeology of the Black Sea and Caucasus (Private Dining Room 2, 3rd Floor Floor)
 - 11G. Archaeology of Mesopotamia II (Lake Ontario Room, 8th Floor)
 - 11I. Protect and Secure: Technology of Data Protection in the Ancient Near East I (Lake Huron Room, 8th Floor)
 - 11J. Islamic Society in the Western Mediterranean and Atlantic Coast I (Lake Erie Room, 8th Floor)

4:20–6:25pm
(CST)

- 12A. Portrait of a (non) Artist?: Drawings, Models, Plans, and Molds, in Ancient West Asia (Continental Room A, Lobby)
- 12B. Empires of the Broader Ancient Near Eastern World: Subsistence and Distribution (Continental Room B, Lobby)
- 12C. Digital Archaeology and History III (Continental Room C, Lobby)
- 12D. Art Historical Approaches to the Near East III (Waldorf Room, 3rd Floor)
- 12E. Archaeology of Arabia II (Astoria Room, 3rd Floor)
- 12F. Maritime Archaeology (Private Dining Room 2, 3rd Floor)
- 12G. Prehistoric Archaeology (Lake Ontario Room, 8th Floor)
- 12H. ASOR and the Archaeological Field School: Are We Doing Enough? – Workshop (Lake Michigan Room, 8th Floor)
- 12I. Protect and Secure: Technology of Data Protection in the Ancient Near East II (Lake Huron Room, 8th Floor)
- 12J. Islamic Society in the Western Mediterranean and Atlantic Coast II (Lake Erie Room, 8th Floor)

WEDNESDAY, NOVEMBER 15, 2023

- 12:00–8:30pm** *ASOR Registration Tables and Help Desk Open (Normandie Foyer, 2nd Floor)*
(CST) The ASOR registration tables and help desk will be open for longer hours on Wednesday to avoid a rush and crowding before the Plenary Address. Please stop by to pick up your name badge any time between 12:00pm to 8:30pm.
- 7:00–8:30pm** *Welcome to the Annual Meeting and Plenary Address (Grand Ballroom, 2nd Floor)*
(CST) **Death by Data? Or What Has a Decade of Research on Palmyrene Funerary Sculpture Taught Us about the Ancient World?**
Rubina Raja
Aarhus University, Denmark
- 8:30–9:30pm** *Welcome Reception (Grand Ballroom, 2nd Floor)*
(CST)

THURSDAY, NOVEMBER 16, 2023

- 8:20–10:25am** *1A. Archaeology of Cyprus (Continental Room A, Lobby)*
(CST) Chairs(s): Kevin Fisher, University of British Columbia | Catherine Kearns, University of Chicago
- 8:20–8:40am** **The Aceramic Neolithic in the West of Cyprus: Choirokoitian without Choirokoitia?**
Andrew McCarthy
University of Edinburgh, United Kingdom. College of Southern Nevada, USA
- 8:45–9:05am** **Laroumena/Arkhangelos: A Middle Cypriot Settlement in Kalavassos**
Mara T. Horowitz¹, Christine Johnston², Enrico De Benedictis³
¹ SUNY Purchase, USA. ² Western Washington University, USA. ³ University of Cyprus, Cyprus
- 9:10–9:30am** **The Bronze Age Settlement of Kissonerga-Skalia**
Lindy Crewe
CAARI, Cyprus
- 9:35–9:55am** **Monuments, Structure, and Space at Late Bronze Age Maroni, Cyprus**
Sturt W. Manning¹, Georgia M Andreou², Carrie Atkins³, Emily Booker⁴, Kevin D Fisher⁵, Artemis Georgious⁶, Catherine M Kearns⁷, Brita Lorentzen⁸, Thomas M Urban¹
¹ Cornell University, USA. ² University of Southampton, United Kingdom. ³ University of Toronto, Canada. ⁴ Brown University, USA. ⁵ University of British Columbia, Canada. ⁶ University of Cyprus, Cyprus. ⁷ University of Chicago, USA. ⁸ University of Georgia, USA
- 10:00–10:20am** **Investigating Early Hellenistic Cyprus: Excavations at Pyla-Vigla, 2002-23**
Thomas P. Landvatter¹, Brandon R. Olsen²
¹ Reed College, USA. ² Metropolitan State University of Denver, USA
- 8:20–10:25am** *1B. Archaeology of the Near East: Bronze and Iron Ages I (Continental Room B, Lobby)*
(CST) Chairs(s): J. P. Dessel, University of Tennessee
- 8:20–8:40am** **The Bronze Age Rampart of Khaybar and the Issue of Walled Oases in Northwestern Arabia**
Guillaume Charlou
French National Center for Scientific Research (CNRS), UMR 8167, France

- 8:45-9:05am **What's Next? The Transition Between Bronze and Iron Age at Uşaklı Höyük (Turkey)**
Marta Doglio
 University of Pisa, Italy
- 9:10-9:30am **MBA Courtyard Palaces in the Northern Levant**
Holly A. Winter
 The University of Sydney, Australia
- 9:35-9:55am **Structure and Function in the Late Third Millennium BCE: Results of Recent Excavations at Tell Tayinat (2017-2022)**
Lynn Welton
 University of Toronto, Canada
- 10:00-10:20am **A Regional Examination of Livestock Management in the Early Bronze Age in the Southern Levant Using Isotopic Analyses**
Elizabeth R. Arnold¹, Haskel J. Greenfield², Tine Greenfield³, Gideon Hartman⁴
¹Grand Valley State University, USA. ²University of Manitoba, Canada. ³University of Cambridge, United Kingdom. ⁴University of Connecticut, USA.
- 8:20–10:25am (CST)** *1C. Figuring Violence: Images of Terror and Terror of Images (Continental Room C, Lobby)*
 Chairs(s): Laura Battini, CNRS, Collège de France, Paris | Anthony SooHoo, Pontifical Biblical Institute, Rome
- 8:20-8:40am **“Even the Cattle Mourn”: (Pre-) Figuring Violence in Mesopotamian, Egyptian, and Anatolian Lament**
David A. Hannan, Grace Clements
 Harvard University, Near Eastern Languages and Civilizations, USA
- 8:45-9:05am **The Iconography of Humiliation: Analyzing Select Depictions of Bound Foreigners in New Kingdom Egypt**
Mark D. Janzen
 Lanier Center for Archaeology, Lipscomb University, USA
- 9:10-9:30am **Cross-examining Elamite iconoclasm (Virtual)**
Samuel Reinikainen
 University of Helsinki, Finland. Centre of Excellence in Ancient Near Eastern Empires, Finland
- General Discussion**
- 8:20–10:25am (CST)** *1D. Reintegrating African in the Ancient World – Workshop (Waldorf Room, 3rd Floor)*
 Chairs(s): Brenda J. Baker, Arizona State University | Geoff Emberling, University of Michigan
- 8:20-8:25am **Introduction**
Brenda Baker
 Arizona State University
- 8:25-8:35am **Replacing Eurocentric with Africanist Models of the State for the Kingdom of Kush**
Stuart T. Smith
 University of California, Santa Barbara
- 8:35-8:45am **Discussion**
- 8:45-8:55am **Investigating Meroe from a Sudanic perspective (Virtual)**
David N. Edwards
 University of Leicester
- 8:55-9:00am **Discussion**
- 9:00-9:10am **Commoners and the Meroitic Social Complexity (Virtual)**
Mohamed Faroug Ali
 International University of Africa, The Africa Institute
- 9:10-9:15am **Discussion**
- 9:15-9:25am **Social Complexity in Sudan (Virtual)**
Isabelle Vella Gregory¹, Michael Brass²
¹University of Cambridge. ²University College London
- 9:25-9:35am **Discussion**

- 9:35-9:45am **Defining Aksum: Northern Ethiopia (Tigray) and Eritrea in the 1st Millennium CE**
Tasha Vorderstrasse
University of Chicago
- 9:45-9:50am **Discussion**
- 9:50-10:00am **Challenging Narratives of Highly Centralized Governments: Case Study of the Aksumite State (450BCE-900 CE) (Virtual)**
Helina Woldekiros
Washington University in St. Louis
- 10:00-10:05am **Discussion**
- 10:05-10:20am **General Discussion**
- 10:20-10:25am **Conclusions**
Geoff Emberling
University of Michigan
- 8:20–10:25am (CST)** ***1E. The Early Iron Age in Canaan, Israel, Judah, and Philistia (Astoria Room, 3rd Floor)***
Chairs(s): Jeffrey R. Chadwick, Brigham Young University | Aren M. Maeir, Bar-Ilan University
- 8:20-8:45am **A Four-Room House Compound at Tell Dothan, Area A: An Examination of a bet-ab in Northern Manasseh**
George A. Pierce
Brigham Young University, USA
- 8:50-9:15am **Philistine Elements at Khirbet el-Ra'i**
Kyle H. Keimer
Macquarie University, Australia
- 9:20-9:45am **Interpreting Khirbet Qeiyafa as a Patrimonial Fort**
Zachary Thomas
W. F. Albright Institute of Archaeological Research, Israel
- 9:50-10:15am **Chronological Aspects of the Early Iron Age Settlement at Tel Abel Beth Maacah**
Naama Yahalom Mack¹, Robert A. Mullins²
¹The Hebrew University of Jerusalem, Israel. ²Azusa Pacific University, USA
- 8:20–10:25am (CST)** ***1F. Theoretical and Anthropological Approaches to the Near East (Private Dining Room 2, 3rd Floor)***
Chairs(s): Darrell J. Rohl, Calvin College | Matthew Winter, University of Arizona
- 8:20-8:40am **Divine Mistresses Through the Looking Glass: On the Liminal Role of Women in Iron Age II Sacred Spaces**
Yifat Thareani
Hebrew Union College, Israel. NYU Tel Aviv, Israel
- 8:45-9:05am **The Emergence and Development of Concepts of Justice in Sumer in the Third Millennium BCE from an Anthropological Perspective (Virtual)**
Joachim L. Schaper
University of Aberdeen, United Kingdom
- 9:10-9:30am **War Made Kings and Kings Made War: Ideology and State Sanctioned Violence in Early Dynastic Mesopotamia**
Mark S. Schwartz
Grand Valley State University, USA
- 9:35-9:55am **Ontology and the (Fragmentary) Archaeological Record: The CIDOC-CRM in Theory and Practice**
Darrell J. Rohl
Calvin University, USA
- 10:00-10:20am **Philistine Group Identity Through the Lens of Successful Group Behavior**
Jill C. Katz
Yeshiva University, USA

- 8:20–10:25am** (CST) *1G. Archaeology of the Near East: The Classical Periods I (Lake Ontario Room, 8th Floor)*
Chairs(s): Simeon Ehrlich, The Hebrew University of Jerusalem | Robyn Le Blanc, The University of North Carolina at Greensboro
- 8:20-8:40am **Reconstructing the Central Plaza of Roman Dōra**
Becky Martin
Boston University, USA
- 8:45-9:05am **The Roman Imperial Cult Temple at Bethsaida/Julias**
Rami Arav
University of Nebraska at Omaha, USA
- 9:10-9:30am **Identifying a Roman Vineyard at Ashkelon**
Simeon D. Ehrlich
The Hebrew University of Jerusalem, Israel
- 9:35-9:55am **After the Annexation: A Re-Assessment of the Roman Impact upon the Nabataean Incense Road in the Wadi Arabah and Negev Desert during the Antonine and Severan Periods, ca. 138–235 CE.**
Benjamin J. Dolinka¹, Tali Erickson-Gini²
¹University of Maryland Global Campus, USA. ²Israel Antiquities Authority, Israel
- 8:20–10:25am** (CST) *1H. Archaeology of Religion in the Levant during the Second and First Millennia BCE I (Lake Michigan Room, 8th Floor)*
Chair(s): Nadia Ben-Marzouk, University of Zurich | Ido Koch, Tel Aviv University | Lidar Sapir-Hen, Tel Aviv University
- 8:20-8:40am **Querying Levantine Religion using the Database of Religious History**
M. Willis Monroe^{1,2}, Andrew Danielson², Ian Randall²
¹University of New Brunswick, Canada. ²University of British Columbia, Canada
- 8:45-9:05am **From Space to Place: The Making of Temples (Virtual)**
Matthew N. Susnow
The Hebrew University of Jerusalem, Israel
- 9:10-9:30am **Egyptian Religious Landscapes and Middle Bronze Age Seal Amulets in the Southern Levant**
Nadia Ben-Marzouk
University of Zurich, Switzerland
- 9:35-9:55am **The House of the Rising Sun: A Late Bronze Age Temple at Tel Azekah (Virtual)**
Hannah M. Ripps
Tel Aviv University, Israel
- 10:00-10:20am **The Archaeology of Ancient Levantine Religion From a Study of Religion’s Perspective**
Christoph Uehlinger
University of Zurich, Switzerland
- 8:20–10:25am** (CST) *1I. Archaeology and Biblical Studies I (Lake Huron Room, 8th Floor)*
Chairs(s): Stephen Cook, Virginia Theological Seminary
- 8:20-8:40am **About Phoenicians, Israelites, and the Production of Blue and Purple Dye at Tel Shiqmona**
Golan Shalvi^{1,2}, Ayelet Gilboa²
¹University of Chicago, USA ²University of Haifa, Israel
- 8:45-9:05am **“You can look at the ghost, he will talk with you”: Voices of the Dead in the Iron Age Near East**
Elizabeth Bloch-Smith
Princeton Theological Seminary, USA
- 9:10-9:30am **Ritual, Sacred Spaces, and Sacred Power: Architecture, Cultic Objects, and Worship at the Iron IIA Ataruz Temple**
Chang-Ho Ji¹, Aaron Schade², Choong-Ryeol Lee³, Christopher Miner²
¹La Sierra University, USA. ²Brigham Young University, USA. ³Sahmyook University, Korea, Republic of

- 9:35-9:55am **Israel's Cult in Judah's Bible: Methodological Considerations for the Use of Priestly Texts and Archaeology in the Reconstruction of Ancient Israelite Sacrifice**
Jonathan S. Greer
 Grand Valley State University, USA
- 10:00-10:20am **Rewritten History, Social Memory, and Solomon's Accession in Chronicles**
Doren G. Snoek
 The University of Chicago, USA
- 8:20–10:25am (CST)** *1.J. Preserving the Cultural Heritage of the Madaba Region of Jordan – Workshop (Lake Erie Room, 8th Floor)*
 Chairs(s): Douglas Clark, La Sierra University | Marta D'Andrea, Sapienza University of Rome | Basem Mahamid, Department of Antiquities, Madaba | Andrea Polcaro, Perugia University | Suzanna Richard, Gannon University
- “Why is the Early Bronze Age Cool?” Some Thoughts on Presenting the Early Bronze Age of the Madaba Governorate in the Proposed New Regional Archaeological Museum (Virtual)**
Marta D'Andrea
 Sapienza Università di Roma, Italy
- Coming Full Circle: Restoring and Returning Items from Dhiban to Local Museums**
Danielle S. Fatkin
 Knox College, USA
- Enhancing Site Value for Adjacent Communities – The Case of Tell Dhiban in the Madiba Region**
Bruce Routledge
 University of Liverpool, United Kingdom
- Progress and Projections: The Madaba Regional Archaeological Museum Project (MRAMP)**
Douglas R. Clark
 La Sierra University, USA
- 10:25–10:40am (CST)** *Coffee Break (Normandie Lounge, 2nd Floor)*
 Sponsored by The University of Chicago Press
- 10:40am–12:45pm (CST)** *2A. Archaeology of Cyprus II (Continental Room A, Lobby)*
 Chairs(s): Kevin Fisher, University of British Columbia | Catherine Kearns, University of Chicago
- 10:40-11:00am **Architectural Energetics in Southcentral Cyprus: A Study of Monumental Ashlar Construction at Kalavassos Ayios Dhimitrios**
Caroline Barnes¹, Graham Braun²
¹ University of British Columbia, Canada. ² University of Cincinnati, USA
- 11:05-11:25am **Change in Maritime Connectivity in Cyprus and the Southern Levant Throughout the Middle and Late Bronze Ages: The Case of Cypriot Ceramics**
Brigid Clark
¹ University of Haifa, Israel
- 11:30-11:50am **Epipaleolithic Wayfarers: Early Explorers of Cyprus (Virtual)**
Lisa Maher¹, Danielle Macdonald², Alan Simmons³, Sally Steward⁴
¹ University of California, Berkeley, USA. ² University of Tulsa, USA. ³ University of Nevada, Las Vegas, USA. ⁴ Trent University, Canada
- 11:55am-12:15pm **A Palace at the Cypro-Archaic Kingdom of Marion? Ceramic Evidence for Elite Lifestyles and Intercultural Connections with the Aegean World**
Nassos Papalexandrou
 The University of Texas at Austin, USA
- 12:20-12:40pm **Hellenistic And Early Roman Levels at Idalion: A Change of Identity?**
Pamela Gaber
 Lycoming College, USA

- 10:40am–12:45pm (CST)** *2B. Archaeology of the Near East: Bronze and Iron Ages II (Continental Room B, Lobby)*
Chairs(s): J. P. Dessel, University of Tennessee, USA
- 10:40-11:00am **Reevaluating Ivory Exchange of the Late Bronze and Iron Ages Southern Levant (Virtual)**
Harel Shochat¹, Ayelet Gilboa¹, Guy Bar-Oz², Cheryl A. Makarewicz³
¹ School of Archaeology and Maritime Cultures, and the Zinman Institute of Archaeology, University of Haifa, Israel. ² School of Archaeology and Maritime Cultures, University of Haifa, Israel. ³ Institute of Prehistoric and Protohistoric Archaeology, University of Kiel, Germany
- 11:05-11:25am **Bathing for Kings or Gods?: A Closer Look at the “Bathroom” in the Back Building 7050 at Hazor**
Laura Mazow¹, Jennie Ebeling²
¹ East Carolina University, USA. ² University of Evansville, USA
- 11:30-11:50am **Bones and Stones: Spatial Analyses of Bone, Chipped Stone, and Ground Stone Tool Distribution from the Early Bronze Age III Domestic Area of Tell eṣ-Şāfi/Gath, Israel**
Sarah J. Richardson¹, Haskel J. Greenfield¹, Tina L. Greenfield², Jeremy Beller³, Francesca Manclossi⁴, Shira Albaz⁵, Aren M. Maeir⁵
¹ University of Manitoba, Canada. ² University of Manitoba – Near Eastern Biblical Archaeology Lab, Canada. ³ Simon Fraser University – Department of Archaeology, Canada. ⁴ Istituto di Scienze del Patrimonio Culturale – Consiglio delle Ricerche, Italy. ⁵ Bar-Ilan University, Israel
- 11:55am-12:15pm **Radiocarbon Dating and Iron Age Chronology in the Southern Levant: Region-wide Analysis and Future Directions (Virtual)**
Lyndelle Webster
Austrian Academy of Sciences, Austria
- 12:20-12:40pm **The Amman Theater Statue and Shalmaneser III’s Reference to “Baasha son of Ruhubi”**
Joel S. Burnett
Baylor University, USA
- 10:40–12:45pm (CST)** *2C. Figuring Violence: Images of Terror and Terror of Images II (Continental Room C, Lobby)*
Chair(s): Laura Battini, CNRS, Collège de France, Paris | Anthony SooHoo, Pontifical Biblical Institute, Rome
- 10:40-11:00am **Fear and Terror as Appropriate Responses in Assyrian Royal Inscriptions (Virtual)**
Sarah C. Melville
Clarkson University, USA
- 11:05-11:25am **‘May Aššur decree an evil and unpleasant fate for you’: Curses in Neo-Assyrian Royal Annals and Reliefs**
Anthony P. SooHoo
Pontifical Biblical Institute (Rome), Italy
- 11:30-11:50am **Warrior versus Saviour: Royal Rhetorics of War in the First Millennium BCE (Virtual)**
Jinyan Wang
University of Toronto, Canada
- 10:40am–12:45pm (CST)** *2D. Gender in the Ancient Near East I (Waldorf Room, 3rd Floor)*
Chairs(s): Stephanie Lynn Budin, Near Eastern Archeology | Debra Foran, Wilfrid Laurier University
- 10:40-11:00am **Lamaštu’s Cold Feet: Transgressive Marriage as a Means to Dispel Monstrosity**
Kelsie Ehalt
University of Michigan, USA
- 11:05-11:25am **Tablet-room Talk: Sex, Violence, and Scribal Training in OB Nippur and Beyond (Virtual)**
Noam Cohen
New York University, USA
- 11:30-11:50am **An Awīlu, a Girseqū and an Assinnu Walk into a Bedroom: Suggesting a New Approach to ANE Homosexuality Studies**
Stephanie L. Budin
ASOR, USA

- 11:55am-12:15pm **152. Putting on a Show: A Re-analysis of Gender and Performativity at the Royal Cemetery of Ur**
Nora Al-Aati
 University of Pennsylvania, USA
- 10:40am-12:45pm (CST)** ***2E. Olive Oil Production and Use in the Southern Levant in the Bronze and Iron Ages (Astoria Room, 3rd Floor)***
 Chair(s): Jeffery R. Chadwick, Brigham Young University | Aren M. Maeir, Bar-Ilan University
- 10:40-11:10am **Soothed with Oil: Olive Oil as Remedy in the Ancient Near East**
Eric Lee Welch
 University of Kentucky, USA
- 11:15-11:45am **The Olive Oil Industry at Tell Biet Mirsim**
Michael Freikman, Igor Kreimerman
 Hebrew University in Jerusalem, Israel
- 11:50am-12:20pm **The Olive Oil Industry at Iron Age II Tel Miqne-Ekron: Exploring Industrial Oil Production as Compared to Domestic and Household Oil Production**
Jeffrey R. Chadwick
 Brigham Young University Jerusalem Center, Israel. Brigham Young University, USA
- 12:25-12:45pm **General Discussion**
- 10:40am-12:45pm (CST)** ***2F. Archaeology of Deserts: Theoretical and Methodological Approaches I (Private Dining Room 2, 3rd Floor)***
 Chair(s): Laurel Darcy Hackley, University of North Carolina at Chapel Hill
- 10:40-11:00am **The Occasional Desert: Sistan in Green and Brown**
Mitchell Allen
 University of California Berkeley, USA
- 11:05-11:25am **Centering the Periphery: New Perspectives on the Centrality of Arid Environments and the Independence of its People in the Economic History of Central Asia**
Mariana Castro
 New York University, USA
- 11:30-11:50am **Curvilinear Architecture: A Gift of Semi and Arid Zones to More Fertile regions in Late Prehistoric Times in the Levant?**
 (Virtual)
Eliot L. Braun
 WF Albright Institute of Archeological Research, Israel
- 10:40am-12:45pm (CST)** ***2G. Archaeology of the Near East: The Classical Periods II (Lake Ontario Room, 8th Floor)***
 Chair(s): Simeon Ehrlich, The Hebrew University of Jerusalem | Robyn Le Blanc, The University of North Carolina at Greensboro
- 10:40-11:00am **A Byzantine Church or Cult Palace in Front of Pan's Cave in Paneas/Caesarea Philippi (Virtual)**
Adi Erlich
 University of Haifa, Israel
- 11:05-11:25am **Exploring the Significance of Water Management Systems in Classical Archaeology in Jordan (Virtual)**
Alaa M. Ababne
 Autonomous de Barcelona University, Spain
- 11:30-11:50am **Directing the Flow: Reassessing Water Networks at Jerash and Umm Qais**
Clare K. Rasmussen
 Bryn Mawr College, USA
- 10:40am-12:45pm (CST)** ***2H. Archaeology of Islamic Society I (Lake Michigan Room, 8th Floor)***
 Chair(s): Ian W. N. Jones, University of California San Diego | Tasha Vorderstrasse, University of Chicago
- 10:40-11:00am **From Christianity to Islam. Religious Change in Nubia in the 2nd Millennium CE.**
Artur Obłuski
 Polish Centre of Mediterranean Archaeology, University of Warsaw, Poland. Oriental Institute, University of Chicago, USA

- 11:05-11:25am **Pottery Indicators of Metamorphosis between Christian and Islamic Society in Nubia. A Study Case from Old Dongola**
[Katarzyna de Lellis-Danys](#)
 University of Warsaw, Poland
- 11:30-11:50am **Use, Reuse, and Abandonment. Urban and Household Dynamics Through the Assemblages of the Islamic Period Settlement of Old Dongola (Sudan).**
[Lorenzo de Lellis](#)
 Polish Centre of Mediterranean Archaeology - University of Warsaw, Poland
- 11:55am-12:15pm **Islamic and Indian Glass in the Christian Kingdom of Alwa**
[Joanna Then-Obłuska](#)¹, [Laure Dussubieux](#)²
¹University of Warsaw, Poland. ²Field Museum, USA
- 12:20pm-12:40pm **Seeb Community History Project: Survey of a Medieval Town on the Coast of Oman (Virtual)**
[Maria M. Gajewska](#)¹, [Leila Araar](#)², [Rosaling MacDonald](#)³, [Charlotte Nash-Pye](#)^{4,5}, [Alix Normandeau](#)⁶, [Eve MacDonald](#)⁷, [Seth M. N. Priestman](#)⁸
¹University of Cambridge, United Kingdom. ²University of York, United Kingdom. ³Independent, Canada. ⁴University of Kent, United Kingdom. ⁵British Museum, United Kingdom. ⁶Independent, Oman. ⁷Cardiff University, United Kingdom. ⁸Durham University, United Kingdom
- 10:40am–12:45pm (CST)** ***2I. Archaeology and Biblical Studies II (Lake Huron Room, 8th Floor)***
 Chair(s): [Stephen Cook](#), Virginia Theological Seminary
- 10:40-11:00am **The Battle of Kadesh: Meaning for Israel and the Bible**
[Peter Feinman](#)
 Institute of History, Archaeology, and Education, USA
- 11:05-11:25am **The Trail of Sennacherib’s Military Camps Through Judah**
[Stephen C. Compton](#)
 Independent, USA
- 11:30-11:50am **Collective Memory of Neo-Assyrian Campaigns in Amos’s Oracles Against the Nations: An Argument for their Date of Composition (Virtual)**
[Gad Barnea](#)
 University of Haifa, Israel
- 11:55-12:45pm **General Discussion**
- 10:40am–12:45pm (CST)** ***2J. Archaeology of Petra and Nabataea I (Lake Erie Room, 8th Floor)***
 Chair(s): [Cynthia Finlayson](#), Brigham Young University | [David F. Graf](#), University of Miami (Florida)
- 10:40-11:00am **Collecting Life in the Desert: Nabataean Water Strategies on the Ad-Deir Plateau, Petra and What We Can Learn from Them in Our Age of Fresh Water Scarcity**
[Cynthia S. Finlayson](#)
 Brigham Young University, USA
- 11:05-11:25am **Nabataean Gold Jewelry from Wadi Mataha, Petra, Jordan**
[David J. Johnson](#)
 Brigham Young University, USA
- 11:30-11:50am **A Report on the Second Season of Excavations of Element 139, Ad-Deir Plateau, Petra, Jordan**
[Josie M. Newbold](#)
 Heritage Museum of Layton, USA. Brigham Young University, USA
- 11:55am-12:15pm **The Nabataean and Roman Uses of the Eastern Complex at Iram (Wadi Ramm, Jordan)**
[M. Barbara Reeves](#)¹, [Dennine Dudley](#)²
¹Queen’s University, Canada. ²University of Victoria, Canada
- 1:00–2:00pm (CST)** ***Early Career Scholars Brown Bag (Boulevard Room C, 2nd Floor)***

- 2:00–4:05pm**
(CST) ***3A. Archaeology of Cyprus III (Continental Room A, Lobby)***
Chair(s): Kevin Fisher, University of British Columbia | Catherine Kearns, University of Chicago
- 2:00-2:20pm**
Neolithic Islanders: What Have We Learned About Early Settlements of Cyprus?
[Alan H. Simmons](#)
University of Nevada, Las Vegas, USA. Desert Research Institute, USA
- 2:25-2:45pm**
On the Cosmic Context of the Sanctuary of Apollo Hylates at Kourion
[Bede C. Carpenter](#)
Lipscomb University, USA
- 2:50-3:10pm**
Orienting the Classical Canon: The Kourian Harpocrates-Apollo's Contribution to Art History
[Charles A. Steward](#)¹, [Laura A. Swantek](#)², [Lucas P. Grimsley](#)³, [Thomas W. Davis](#)⁴
¹ Benedictine College (Kansas), USA. ² Arizona State University, USA. ³ Azusa Pacific University, USA. ⁴ Lipscomb University, USA
- 3:15-3:35pm**
Roman Cyprus: New Research and New Thoughts on Roman Urbanization in Cyprus (Virtual)
[Craig Barker](#)
The University of Sydney, Australia
- 3:40-4:00pm**
(CST) **The Diaspora of Ancient Cypriot Art**
[Ann-Marie Knoblauch](#)
Virginia Tech, USA
- 2:00–4:05pm**
(CST) ***3B. So What? Finding Meaning in Near Eastern Studies – Workshop (Continental Room B, Lobby)***
Chair(s): Susan Cohen, Montana State University | Marwan Kilani, Swiss National Research Foundation, Basel University | Regine Pruzsinszky, Albert-Ludwigs-Universität Freiburg
- Why “So What” Matters So Much**
[Susan Cohen](#)
Montana State University
- What Attracts Attention? A Statistical look at BASOR's Readership**
[Marwan Kilani](#)
Basel University, Switzerland
- Knowledge for Knowledge's Sake?**
[Marian Feldman](#)
Johns Hopkins University, USA
- So, What If the Ancient World Had No Boundaries? Thinking About and Publishing for an Antiquity Without Borders**
[Steven Garfinkle](#)
Western Washington University, USA
- The Case for a Global Turn for Framing (Theorizing) the Past in the Southern Levant: Achieving Relevance for our Discipline Through Engaging Discourses on the Anthropocene**
[Oystein S. LaBianca](#)
Andrews University, USA
- Why Save Ancient Studies? (Virtual)**
[David Danzig](#)
ISAW, NYU & Save Ancient Studies Alliance, USA
- Disseminating Archaeological Discovery Via Podcasts, Or, Behind the Scenes at the This Week in the Ancient Near East, the Happy Funtime Tell-All Edition**
[Alexander H. Joffe](#)¹, [JP Dessel](#)², [Rachel Hallote](#)³
¹Independent Scholar, USA. ² University of Tennessee, Knoxville USA. ³ Purchase College SUNY, USA
- The Meaning and Ethics of Scholarship: Why Do We Do What We Do?**
[Sunwoo Lee](#)
University of Chicago Graham School, USA
- Into the Deep: Ancient History and Humanity's Self-Awareness**
[Pavla Rosenstein](#)
Yale University, USA

2:00–4:05pm
(CST)

***3C. Defending the Past in the Present: Making the Case for the Study of the Ancient World – Workshop
(Continental Room C, Lobby)***

Chair(s): Emily Miller Bonney, California State University, Fullerton | Leann Pace, Wake Forest University

A Blessing and a Curse: Using Material Culture in Undergraduate Pedagogy

Cynthia Shafer-Elliott
Baylor University, USA

Reflections on Teaching Environmental History

Christopher W. Jones
University of Helsinki, Finland

Exploring Present Issues in the Past through Ashkelon Burial 375: Infant Death, Commemoration, Migration, and Mixed Ethnicity

Kristine Garroway
Hebrew Union College, USA

Agatha and Me: Or How an Object Can Tell a Story and Not Always the One You Expect

Amy E. Barron
Fleming College, Canada

An Enigmatic Bracelet and an Enduring Question: Distinguishing Jews, Samaritans, and Christians (Virtual)

Megan Nutzman
Old Dominion University, USA

An Impression of Presence and Loss: Archaeology's Voice in Confronting Climate Change (Virtual)

Emily S. K. Anderson
Johns Hopkins University, USA

Ancient Memorials and Modern Memories

Fredric R. Brandfon
Expedition to the Coastal Plain of Israel, USA

Shall We Remember the Past, or Repeat It?

Brent Davis
University of Melbourne, Australia

2:00–4:05pm
(CST)

3D. Gender in the Ancient Near East II (Waldorf Room, 3rd Floor)

Chair(s): Stephanie Lynn Budin, Near Eastern Archaeology | Debra Foran, Wilfrid Laurier University

2:00–2:20pm

Pregnancy and Childbirth Rituals in the Ancient Near East and the Bible

Susan Ackerman
Dartmouth College, USA

2:25–2:45pm

Esther and the Problem of Consent: The Taking of Women in the Biblical Text and Ancient Near East

Sarah Gane Burton
Andrews University, USA

2:50–3:10pm

In Pursuit of In/Visibilities in Levantine Material Culture: An Object-Based Approach to Gender History

Bruno Biermann
University of Bern, Switzerland. University of Zurich, Switzerland

3:15–3:35pm

Engendering Creative Expression in Bronze Age Cyprus

Louise Steel
University of Wales Trinity Saint David, United Kingdom

2:00–4:05pm
(CST)

3E. Archaeology of the Southern Levant (Astoria Room, 3rd Floor)

Chair(s): Sarah Richardson, University of Manitoba

2:00–2:20pm

Neolithic Lithic Sickle Blades of Tell Abu Suwwan from the 2005–2008, 2014, 2015, 2016 and 2022 Seasons

Jalal Abedalaziz Alheji
Jordanian, Jordan

- 2:25-2:45pm **Tel Dan in the Early Iron Age: The 2018-2022 Excavation**
 Aaron A. Burke¹, David Ilan², Jacob C. Damm³
¹University of California, Los Angeles, USA. ²Hebrew Union College, Jerusalem, Israel. ³SUNY Cortland, USA
- 2:50-3:10pm **The Origins of the Exodus in Hellenistic Construction Fill? Iconography of Power and the “Memory” of Late Bronze Age Canaan (Virtual)**
 John Will Rice
 Heidelberg University, Germany. Tel Aviv University, Israel
- 3:15-3:35pm **Aegean Pottery in the Late Bronze Age Eastern Mediterranean: a New Technological Look at Selected Materials from Beth Shean**
 Stephen Czujko
 University of Missouri-Columbia, USA
- 3:40-4:00pm **The Contribution of Khirbet Bet Netofa to the Study of Rural Life in Galilee Over a Long Period of Time**
 David Hamidovic
 University of Lausanne, Switzerland
- 2:00-4:05pm (CST)** *3F. Archaeology of Deserts: Theoretical and Methodological Approaches II (Private Dining Room 2, 3rd Floor)*
 Chair(s): Laurel Darcy Hackley, University of North Carolina Chapel Hill
- 2:00-2:20pm **Desert Landscapes of South-East Iran (Virtual)**
 Friederike K. Jürcke¹, Benjamin Mutin²
¹University of Cambridge, United Kingdom. ²Sorbonne Université, France
- 2:25-2:45pm **When the Margins Weren't Marginal: Remote Sensing and Ground Truthing in the Black Desert, Jordan**
 Austin C. Hill¹, Yorke M. Rowan², Morag M. Kersel³
¹University of Pennsylvania, USA. ²University of Chicago, USA. ³DePaul University, USA
- 2:50-3:10pm **Desert Potential: Reframing Human Interaction with Landscape in the Egyptian Western Desert**
 Julian Thibeau
 University of Michigan, USA
- 3:15-3:35pm **The Personal Oasis: Perception, Phenomenology, and Large Datasets in the Eastern Desert**
 Laurel D. Hackley
 UNC Chapel Hill, USA
- 2:00-4:05pm (CST)** *3G. The Journey to Document Minorities' Heritage in the Maghreb (Lake Ontario Room, 8th Floor)*
 Chair(s): Emna Mizouni, Carthagina
- The Challenge and Promise of Protecting Ethnic and Religious Minority Heritage in the Maghreb and Sahel (Virtual)**
 William Reynolds
 ASOR, USA
- How Grassroots Initiatives Preserve and Protect Tunisian Cultural Heritage**
 Barbara Anglitz
 Independent scholar, USA
- Documenting Endangered Heritage as a Tool for Connecting Tunisian's Minority**
 Jamel Ben Saidane
 Carthagina, Tunisia
- Ibadi Mosques on the Island of Djerba: Different Functions**
 Safouane Tlili
 Carthagina, Tunisia
- Le cimetière israélite de la ville de Soliman en voie de disparition (Virtual)**
 Awatef Bahroun
 Université de Manouba, Tunisia

- 2:00–4:05pm**
(CST) ***3H. Archaeology of Islamic Society II (Lake Michigan Room, 8th Floor)***
Chair(s): Ian W. N. Jones, University of California, San Diego | Tasha Vorderstrasse, University of Chicago
- 2:00-2:20pm **An Archaeobotanical Investigation of 13th and 14th Century Foodways and Kitchen Culture at Tall Hisban, Central Jordan**
(Virtual)
Alan Farahani¹, Bethany Walker²
¹SciScope Solutions, USA. ²Universität Bonn, Germany
- 2:25-2:45pm **The Islamic Baydha Project: Investigating the Archaeology a Rural Islamic Community in the Hinterland of Petra**
Micaela Sinibaldi
University of Warsaw, Poland. Cardiff University, United Kingdom
- 2:50-3:10pm **Reconstructing Social Networks Through Archaeometry: The Ties That Bind in Mamluk Syria**
Salama Kassem
Islamic Archaeology Research Unit, University of Bonn, Germany
- 3:15-3:40pm **Yenişehir-i Fener (Larissa); an Ottoman Urban Center in the Greek Mainland**
Anastasia Thamnopolou
University of Bonn, Germany
- 3:45-4:00pm **General Discussion**
- 2:00–4:05pm**
(CST) ***3I. Digging up Data: A Showcase on Ongoing Digital Scholarship Projects – Workshop (Lake Huron Room, 8th Floor)***
Chair(s): Melissa Cradic, The Alexandria Archive Institute/Open Context | Tiffany Earley-Spadoni, University of Central Florida | Leigh Anne Lieberman, Princeton University
- Considerations for Digital Data Collection, Processing, and Visualization Methods for Architectural Features in Southcentral Cyprus**
Graham C. Braun¹, Caroline Barnes²
¹University of Cincinnati, USA. ²University of British Columbia, Canada
- In the Footprints of Monsters: Mapping the Many Geographies of Archaic Creature Pots** (Virtual)
Liz Neill
Boston University, USA
- Digital Scholarship and Ancient Terracottas: the Case of 1st Millennium Terracotta Figurines from Tell Mardikh** (Virtual)
Maria-Gabriella Micale
Freie Universität Berlin, Germany
- A Digital Initiative: Recoloring Ancient Artifacts via Decorrelation Stretch and Reflectance Transformation Imaging** (Virtual)
Lauren K. McCormick
Syracuse University, USA
- Succeeding Through Failure: Problems with Archaeological Database Creations** (Virtual)
Bethany Hucks
Heidelberg University, Germany
- 2:00–4:05pm**
(CST) ***3J. Archaeology of Petra and Nabataea II (Lake Erie Room, 8th Floor)***
Chair(s): Cynthia Finlayson, Brigham Young University | David F. Graf, University of Miami (Florida)
- 2:00-2:20pm **A Comparative Analysis of Mortuary and Domestic Artifacts from Petra’s North Ridge** (Virtual)
McClellan Pink, Megan Perry
East Carolina University, USA
- 2:25-2:45pm **Animal Afterlives at Petra**
Kathryn Grossman¹, Lubna Omar², Bénédicte Khan³
¹North Carolina State University, USA. ²Binghamton University, USA. ³Archaios, France
- 2:50-3:10pm **The Nabataean and Roman Ceramic Tradition from the Petra Garden and Pool Complex: Beyond Typology**
Pamela K. Koulianos¹, Sarah Wenner², Leigh-Ann Bedal³
¹Independent Scholar, USA. ²University of Cincinnati, USA. ³Penn State Erie, The Behrend College, USA

- 3:15-3:35pm **IG XII Suppl. 307: Proxenia and Second-Century Nabataea**
Anna Accettola
USA
- 3:40-4:00pm **Nabataean Embassies to Rome: The Epigraphic Evidence**
David F. Graf
University of Miami (Florida), USA
- 4:20-6:25pm (CST)** ***4A. Celebrating Thomas E. Levy's Career: Archaeology in the Eastern Mediterranean and Beyond (Continental Room A, Lobby)***
Chair(s): Erez Ben-Yosef, Tel Aviv University | Ian W. N. Jones, University of California, San Diego
- 4:20-4:35pm **The Architectural Bias in Biblical Archaeology: Response to Recent Criticism**
Erez Ben-Yosef
Tel Aviv University, Israel
- 4:40-4:55pm **Assessing the Impact of Arabah Copper Production for Historical Research**
Sarah Malena
St. Mary's College of Maryland, USA
- 5:00-5:15pm **Cyber-Archaeology and Public-Oriented Dissemination: Non-Linear Archaeological Storytelling in 3D in Iron Age Faynan, Jordan**
Matthew D Howland¹, Brady Liss²
¹Wichita State University, USA. ²University of California San Diego, USA
- 5:20-5:35pm **All Things Must Pass: Exploring the End of Industrial-Scale Copper Production in Iron Age Faynan, Jordan**
Brady Liss¹, Erez Ben-Yosef², Mohammad Najjar¹, Thomas E. Levy¹
¹University of California San Diego, USA. ²Tel Aviv University, Israel
- 5:40-5:55pm **Patterns of Settlement and the Organizing Principles in Early Bronze Age Copper Manufacturing**
Aaron D Gidding
University of California, Santa Barbara, USA
- 6:00-6:15pm **"Phaeno, the place where the copper is dug": A Fragmentary Archaeology of Late Roman Khirbat Faynān, Southern Jordan**
Ian W. N. Jones
University of California San Diego, USA
- 6:15-6:25pm **Respondent**
Thomas E. Levy
University of California, San Diego, USA
- 4:20-6:25pm (CST)** ***4B. Environmental Archaeology of the Ancient Near East (Continental Room B, Lobby)***
Chair(s): Elise Laugier, Utah State University | Brita Lorentzen, Cornell University
- 4:20-4:40pm **A View from the Jezreel: Initial Findings from the Hellenistic Archaeobotanical Assemblage at Tel Shimron**
Alexander T. Dorr¹, Kathleen J. Birney², John M. Marston¹
¹Boston University, USA. ²Wesleyan University, USA
- 4:45-5:05pm **Social Stratification in Urban and Rural Golan During the Roman Period; a View From the Faunal Remains (Virtual)**
Ram Bouchnick¹, Arleta Kowalewska², Michael Eisenberg³, Mecheal Osband^{1,2}
¹Kinneret Academic College, Israel. ²University of Haifa, Israel. ³The German Protestant Institute of Archaeology, Germany
- 5:10-5:30pm **Seeds of the Crusades: Archaeobotanical Material from Caesarea Maritima, Israel**
Jennifer Ramsay
SUNY Brockport, USA
- 5:35-5:55pm **Dendro-archaeo-ecology Evidence for the Environmental Footprint of Religious Artwork Production in Medieval and Post Byzantine Cyprus**
Brita Lorentzen¹, Sturt Manning^{2,3}, Nikolas Bakirtzis³
¹University of Georgia, USA. ²Cornell University, USA. ³Cyprus Institute, Cyprus

- 6:00-6:2pm **Wood Resources and Timber Procurement in Lebanon during the Bronze and Iron Ages**
Hermann Genz¹, Katleen Deckers²
¹American University of Beirut, Lebanon. ²University of Tuebingen, Germany
- 4:20-6:25pm (CST)** ***4C. Archaeology of Israel I (Continental Room C, Lobby)***
Chair(s): Boaz Gross, Israeli Institute of Archaeology and Tel Aviv University | Felix Höflmayer, Austrian Academy of Sciences
- 4:20-4:40pm **The 2023 Season of the Selz Foundation Hazor Excavations in Memory of Yigael Yadin**
Igor Kreimerman
The Hebrew University of Jerusalem, Israel
- 4:45-5:05pm **The Figurines from tell Halif: Recent Discoveries**
Nancy Serwint
Arizona State University, USA
- 5:10-5:30pm **Newly Exposed Insulae at Hippos of the Decapolis and their Contribution to the Understanding of the Cityscape (Virtual)**
Arleta Kowalewska, Michael Eisenberg
Hippos Excavation Project, Israel
- 5:35-5:55pm **The Evolution of “Late Philistine Decorated Ware”: New Evidence from the Field III Gateway at Tel Gezer**
Stanley Klassen
University of Toronto, Canada
- 6:00-6:20pm **The Neo-Assyrian period at Dor: Examination of the Ceramic Assemblages by Means of a New Chronological Tool**
Phina Torn Broers
Hebrew University of Jerusalem, Israel
- 4:20-6:25pm (CST)** ***4D. Gender in the Ancient Near East III (Waldorf Room, 3rd Floor)***
Chair(s): Stephanie Lynn Budin, Near Eastern Archaeology | Debra Foran, Wilfrid Laurier University
- 4:20-4:40pm **Tiamat – A Woman’s Life in Middle Bronze Age Tel Ifshar (Virtual)**
Miriam C. Chernoff
Independent Scholar, USA
- 4:45-5:05pm **Olive Oil for the Cultic Corner? An Artifact Biography of 3 Iron I Kraters at Tall al-’Umayri, Jordan**
Monique D. Roddy
Walla Walla University, USA. La Sierra University, USA
- 5:10-5:30pm **Materiality and Animism as Agents of Iconographical Change: The Anthropomorphism of the Sycomore Goddess in Ancient Egypt (Virtual)**
Shirly Ben-Dor Evian¹, Eshchar Gichon²
¹University of Haifa, Israel. ²Tel Aviv University, Israel
- 5:35-5:55pm **Female Leadership in Meroitic Ancient Sudan and South Africa**
Abdelmonim Ahmed Abdalla Babiker
International University of Africa (IUA), Sudan
- 4:20-6:25pm (CST)** ***4F. Reports on Current Excavations (Private Dining Room 2, 3rd Floor)***
Chair(s): Daniel Schindler | Bowling Green State University
- 4:20-4:40pm **GIS and Photogrammetric Landscape Modeling at Politiko-Troullia, Cyprus**
Elizabeth Ridder¹, Patricia Fall², Steven Falconer²
¹California State University San Marcos. ²University of North Carolina, Charlotte
- 4:45-5:05pm **The Archaeology of Olive Oil: An EBIV Olive Oil Production/Storage Site at Khirbet Um al-Ghozlan in Jordan**
James Fraser¹, Caroline Cartwright²
¹W.F. Albright Institute of Archaeological Research. ²The British Museum
- 5:10-5:30pm **Investigating a Late Bronze Age Urban Landscape: Recent Fieldwork at Kalavassos-Ayios Dhimitrios, Cyprus**
Kevin Fisher¹, Georgia Andreou², Catherine Kearns³, Sturt Manning⁴
¹University of British Columbia. ²University of Southampton. ³University of Chicago. ⁴Cornell University

- 5:35-5:55pm **A Preliminary Discussion of Ceramics Production at Kefar Shikhin**
James Strange¹, Mordechai Aviam², Yehoshua Dray², C. Thomas McCollough³, Paulina Wołodźko⁴
¹Samford University. ²Kinneret Academic College. ³Coastal Carolina University, Centre College. ⁴Institute of Mediterranean and Oriental Cultures, Polish Academy of Sciences, Poland
- 4:20–6:25pm** *4G. Glyptic Databases: Collaboration and Integration in the Digital Humanities Transition – Workshop (Lake Ontario Room, 8th Floor)*
(CST)
Chair(s): Nadia Ben-Marzouk, The University of Zurich | Ben Greet, The University of Zurich
- 4:20-4:40pm **Studying the Umma Archive through a FileMaket Database**
Rudi Mayr
Rosen Collection, USA
- 4:45-5:05pm **Challenges in Documenting Seals in the Yale Babylonian Collection (Virtual)**
Agnete W. Lassen, Elizabeth A Knott
Yale University, USA
- 5:10-5:30pm **From Paper to Bytes – The new Digital Corpus of Stamp-seals from the Southern Levant (Virtual)**
Stefan Münger
Institute of Jewish Studies, University of Bern, Switzerland
- 5:35-5:55pm **Personal to Communal: Combining Individual Databases of Indus Seals**
Marta E. Ameri¹, Gregg Jamison²
¹Colby College, USA. ²University of Wisconsin-Milwaukee, USA
- 6:00-6:20pm **Toward Developing a Shared Research Tool for Glyptic: Exploring Some Potential Challenges of Working Across Regional and Disciplinary Boundaries**
(CST)
Nadia Ben-Marzouk, Ben Greet
University of Zurich, Switzerland

FRIDAY, NOVEMBER 17, 2023

- 8:20–10:25am** *5A. Ancient Inscriptions I (Continental Room A, Lobby)*
(CST) Chair(s): Jessie DeGrado, University of Michigan | Madadh Richey, Brandeis University
- 8:20-8:40am **Sound Values of Hieroglyphs as Evidence of Archaic Egyptian Linguistic Connections**
[Brendan Hainline](#)
Metropolitan Museum of Art, USA
- 8:45-9:05am **Blessings and Curses in the Assyrian Royal Inscriptions (Virtual)**
[Zozan Tarhan](#)
Sofia University St. Kliment Ohridski, Bulgaria
- 9:10-9:30am **Hieroglyphs as Memory: Reading Images in Egyptian Royal Decrees**
[Victoria Almansa-Villatoro](#)
Harvard University, USA
- 9:35-9:55am **Reading the Layout and Design of the Amarna Tablet as an Instruction Manual for Readers**
[Alice H. Mandell](#)
Johns Hopkins University, USA
- 8:20–10:25am** *5B. Archaeology of Jordan I – Excavation Reports (Continental Room B, Lobby)*
(CST) Chair(s): Monique Roddy, Walla Walla University | Stephanie Selover, University of Washington | Craig Tyson, Deyouville
- 8:20-8:40am **Early Bronze I in Wādī Ziqlāb, Northern Jordan**
[Natalia M. Handziuk](#), Edward B. Banning
University of Toronto, Canada
- 8:45-9:05am **Expedition 2023 to Khirbat Iskandar, Jordan**
[Suzanne Richard](#)¹, Jesse C. Long, Jr.², Marta D'Andrea³
¹Gannon University, USA. ²Lubbock Christian University, USA. ³Sapienza University of Rome, Italy
- 9:10-9:30am **Khirbat Ataruz 2022-23 Seasons: Excavations, New Findings, and Ground Penetrating Radar (GPR)**
[Aaron Schade](#)¹, John McBride¹, Chang-ho Ji², Keili Kwong¹
¹Brigham Young University, USA. ²La Sierra University, USA
- 9:35-9:55am **Introducing the Khirbet al-Khalde Archaeological Project: Initial Results from the Inaugural 2023 Survey Season**
[Craig A. Harvey](#)¹, Emanuele Intagliata², Rubina Raja³
¹University of Alberta, Canada. ²Università degli Studi di Milano, Italy. ³Aarhus University, Denmark
- 10:00-10:20am **Surveys and Excavations at the Ancient Town of Nebo (Khirbat al-Mukhayyat, Jordan)**
[Debra Foran](#)¹, Andrew Danielson², Gregory Braun³, Grant Ginson⁴, Věra Doležalková⁵, Rose Campbell⁶
¹Wilfrid Laurier University, Canada. ²University of British Columbia, Canada. ³University of Toronto, Canada. ⁴Trent University, Canada. ⁵Czech Archaeological Heritage Institute, Czech Republic. ⁶University of California, Los Angeles, USA
- 8:20–10:25am** *5C. Archaeology of Israel II (Continental Room C, Lobby)*
(CST) Chair(s): Boaz Gross, Israeli Institute of Archaeology and Tel Aviv University | Felix Höflmayer, Austrian Academy of Sciences
- 8:20-8:40am **How to Date a City Wall? The Case Study of Middle Bronze Age Lachish (Virtual)**
[Yosef Garfinkel](#)
The Hebrew University of Jerusalem, Israel
- 8:45-9:05am **The Archaeology of the Gaza Strip from Its Earliest Remains Until the Byzantine Period**
[Wolfgang Zwickel](#)
Johannes Gutenberg-University Mainz, Germany
- 9:10-9:30am **The Rock Cut Pool Pollen Analysis**
[Patrick Scott Geyer](#)¹, Shelby Finch², Madison Amaral¹
¹University of San Diego, USA. ²University of San Diego, USA
- 9:35-9:55am **The Tombs of Nazareth Pollen Analysis**
Patrick Scott Geyer, [Gabriella Perko](#), Shelby Finch
University of San Diego, USA

8:20–10:25am
(CST)

5D. Teaching About the Ancient World with Museum Objects – Workshop (Waldorf Room, 3rd Room)

Chair(s): Lissette Jimenez, San Francisco State University | Jennifer Thum, Harvard Art Museums | Carl Walsh, Barnes Foundation

What is Authenticity? Teaching with Fakes, Forgeries, and Copies in Museums

Carl Walsh¹, Kaelin Jewell²

¹New York University, USA. ²Barnes Foundation, USA

Reframing Ancient Egyptian Art in Museum Contexts

Ashley Arico

Art Institute of Chicago, USA

“Good” Provenance and Bad People: Probing Ethics and Ownership with Students at the Harvard Art Museums

Caitlin C. Clerkin

Harvard Art Museums, USA

How Did this Get to the Museum?: Teaching about Colonialism and the Provenance of Ancient Egyptian Objects

Lissette Jiménez

San Francisco State University, USA

From Glyphs to Bytes: Ancient Egypt and the Future of Digital Humanities in Museum-based Learning (Virtual)

Elizabeth Minor

Wellesley College, USA

Not All Questions Have Answers: ISAC’s Roman sculpture collection and the opportunities it presented as exhibition

Kiersten Neuman

University of Chicago, USA

Teaching Ancient Nubia: Learning to Look

Sydney A. Pickens

Archaeology in the Community, USA

A More Inclusive Approach to Ancient Color investigation in Collections: Developing an Accessible, Online Technical Survey Toolkit for Humanities Researchers

Caroline Roberts, Suzanne Davis

Kelsey Museum of Archaeology, USA

Using Ancient Objects to Create a History Lab

Jessica Tomkins

Wofford College, USA

Seeing in Art and Medical Imaging: Radiologists’ Encounters with the Ancient World at the Harvard Art Museums

Jen Thum

Harvard Art Museums, USA

8:20–10:25am
(CST)

5E. Archaeology of Religion in the Levant during the Second and First Millennia BCE II (Astoria Room, 3rd Floor)

Chair(s): Deirdre Fulton, Baylor University | Ido Koch, Tel Aviv University | Lidar Sapir-Hen, Tel Aviv University

8:20–8:40am

A Spectrum of Possibilities for the Study of Ritual Behaviour in the Iron Age Southern Levant

Diederik J. H. Halbertsma

University of Liverpool, United Kingdom

8:45–9:05am

Levantine Terracotta Figurines and the Religion of Place: Figurines as Evidence of Commonality or Singularity in Levantine Religion?

Erin Darby

University of Tennessee, USA

9:10–9:30am

Feeding the Living or the Dead? Animal Offerings at Ashkelon, Israel

Deirdre N. Fulton, Christina Olson

Baylor University, USA

- 9:35-9:55am **Tuning into the Past: The Evidence of Music in Philistine Cult** (Virtual)
Shoshana R. Guterman¹, Shira Albaz^{1,2}, Aren M. Maeir¹
¹Bar-Ilan University, Israel. ²University of Haifa, Israel
- 10:00-10:20am **Religious Discourse and Memory Practices at the Karatepe Gateways**
Leopoldo Zampiccoli
Institute for the Study of the Ancient World (NYU), USA
- 8:20–10:25am** *5F. Problematising the End of the Middle Bronze Age in Anatolia – Workshop (Private Dining Room 2, 3^d Floor)*
(CST) Chair(s): Müge Durusu-Tanrıöver, Temple University | İlgi Gerçek, Bilkent University | Yağmur Heffron, University College London
- 8:25-8:35am **Problematising the End of the MBA in Anatolia and the World**
Gojko Barjamovic
Harvard University, USA
- 8:35-8:45am **Family Matters: Reconstructing the Anatolian Middle Bronze Age**
N. İlgi Gerçek
Bilkent University, Turkey
- 8:45-8:55am **Interfering in the Affairs of Kings: a Merchants' View on the Last Days of the Old Assyrian Trade Network**
Nancy Highcock
British Museum, United Kingdom
- 9:00-9:15am **Where is the Divide? Expanding the Geographic Scope of the Middle Bronze Age to South-Central Anatolia**
Anna Berlekamp
University of Chicago, USA
- 9:15-9:25am **Development of Settlement Organization in the Middle to Late Bronze Age Transition: The Impact of the Hittite State**
Ege Dagbasi
Julius-Maximilians-Universität Würzburg, Germany
- 9:25-9:35am **The End of the Middle Bronze Age at Zincirli, Türkiye: a View from the Southeast** (Virtual)
Kathryn R. Morgan¹, Virginia R. Herrmann², Sturt Manning³, Sebastiano Soldi⁴
¹Duke University, USA. ²Penn Museum, USA. ³Cornell University, USA. ⁴Institute of Sciences for Cultural Heritage (ISPC), National Research Council (CNR), Rome, Italy
- 9:45-9:55am **Continuity and change in Anatolian sealing practices at the end of the Middle Bronze Age**
Oya Topçuoğlu
Northwestern University, USA
- 9:55-10:05am **From Karum to Capital: The Impact of Political Transition on Animal Economies at Middle Bronze Age Boğazköy-Hattuša**
Christine A. Mikeska
University of North Carolina at Chapel Hill, USA
- 10:05-10:15am **The Burden of Time: Exhibiting Change and Continuity**
Pınar Durgun
Vorderasiatisches Museum, Berlin State Museums, Germany
- 10:05-10:15am **Discussion**
- 8:20–10:25am** *5G. History of Archaeology I (Lake Ontario Room, 8th Floor)*
(CST) Chair(s): Nasso Papalexandrou, The University of Texas at Austin, Art and Art History | Leticia Rodriguez, University of California, Berkeley
- 8:20-8:45am **Labib Sorial: An Egyptian Copt and a Tales of Two Tells**
Jeffrey R. Zorn
Cornell University, USA
- 8:45-9:05am **A Brief Look at the Many Professional Contributions Made by Grace Mary Hood Crowfoot and Her Exceptional Family**
Beth Alpert Nakhai
University of Arizona, USA

- 9:10-9:30am **Three Pioneers of Archaeology in Wadi Arabah: T. E. Lawrence, Fritz Frank and Nelson Glueck**
Joseph A. Greene
 Harvard University, USA
- 9:35-9:55am **A Mysterious Affair at Megiddo**
Eric H. Cline
 George Washington University, USA
- 10:00-10:20 **'The Royal Bridge': Carl Blegen and the Hellenization of Troy in the Interwar Aegean**
Jacob Engstrom
 University of Cincinnati, USA
- 8:20-10:25am (CST)** *5H. Cultural Heritage in Crisis: People Oriented – Workshop (Lake Michigan Room, 8th Floor)*
 Chair(s): Tashia Dare, Independent Scholar | Jenna de Vries Morton, Umm al-Jimal Archaeological Project
- Destruction of the Elamite Archaeological Sites and Artworks Over the Recent Four Decades (Virtual)**
Sara Hajinezhad
 Università Degli Studi di Napoli "L'Orientale", Italy
- Cultural Heritage Professionals: How Can They be Helped in Crisis Situations? (Virtual)**
Helene S. Sader
 American University of Beirut, Lebanon
- Efforts to Protect Cultural Heritage in Syria during the Conflict (Virtual)**
Ahmed Fatima Kzzo
 American Center of Research, Jordan
- Supporting Local Cultural Heritage Professionals in Northwestern Syria**
Mariko Makino¹, Sari Jammo², Yoko Taniguchi²
¹Research Institute of Cultural Properties, Teikyo University, Japan. ²University of Tsukuba, Japan
- Cultural Heritage at War: Who Cares about Monuments (Wo)Men? (Virtual)**
Nour A. Munawar
 Doha Institute for Graduate Studies, Qatar
- The Role of Non-State Actors in Preserving Cultural Heritage in Times of Conflict: Syria a Case Study (Virtual)**
Amr Al Azm
 Shawnee State University, USA. Qatar University, Qatar
- Strength in Numbers: The Importance of Long-term Relationships for Heritage Protection**
Darren P. Ashby, Michael D. Danti, Richard L. Zettler
 University of Pennsylvania, USA
- 8:20-10:25am (CST)** *5I. Archaeology and History of Feasting and Foodways I (Lake Huron Room, 8th Floor)*
 Chair(s): Jacob Damm, University of California
- 8:20-8:40am **There and Back Again: the Origins of Utilitarian Metallurgy at Jericho Reconsidered**
Haskel J. Greenfield
 University of Manitoba, Canada
- 8:45-9:05am **Cover Your Mouth! Methods, Materials, and Contexts for Protecting the Contents of Ancient Vessels.**
Gary P. Arbino
 Gateway Seminary, USA
- 9:10-9:30am **Plants as Practice: Bitter Vetch Consumption over the longue durée in the Southern Levant**
Jacob C. Damm
 SUNY Cortland, USA
- 9:35-9:55am **"Arise, Eat, for the Journey is Too Great for You" - Foods for Travel in the Ancient Near East (Virtual)**
Caleb T. Chow
 Lancaster Bible College - Capital Seminary & Graduate School, USA

- 8:20–10:25am** *5J. So Wicked and So Wild: Aging, Old Age, and Bodily Representation in the Ancient World and Modern Academy I (Lake Erie Room, 8th Floor)*
(CST)
Chair(s): Alison Acker Gruseke, Williams College
- 8:20-8:40am** **“Wise” Women, Sacred Space: Older (?) Women and Israel’s Desert Tabernacle (Exod 35:25–26)**
Alison Acker Gruseke
Williams College, USA
- 8:45-9:05am** **Aging Women in Mesopotamian Literature (Virtual)**
Karen Sonik
Auburn University, USA
- 9:10-9:30am** **Age, Acquired Disability, and Identity: Visual Impairment and Blindness in Hebrew Biblical Narratives (Virtual)**
Eric J. Harvey
American Council of Learned Societies, USA
- 9:35-9:55am** **The Weeping Elders of Ezra 3:12: Place Attachment and the Identity Formation of the Returnees (Virtual)**
Kaz Hayashi
Bethel Seminary and University, USA
- 10:00-10:20am** **Biblical Hebrew in Old Age: A Sociolinguistic Description of the Language of Old People in the Hebrew Bible**
Dong-Hyuk Kim
Yonsei University, Korea, Republic of
- 10:25–10:40am** *Coffee Break (Normandie Lounge, 2nd Floor)*
(CST)
Sponsored by Penn State University Press
- 10:40am–12:45pm** *6A. Ancient Inscriptions II (Continental Room A, Lobby)*
(CST)
Chair(s): Jessie DeGrado, University of Michigan | Madadh Richey, Brandeis University
- 10:40-11:00am** **The ba-spirits of Amun-Re: Theology and Visible Language in Achaemenid Period Egypt**
Hong Yu Chen
University of California, Los Angeles, USA
- 11:05-11:25am** **The Neo-Assyrian “Name Book” Revisited**
Michael A. Chapin
Johns Hopkins University, USA
- 11:55am-12:15pm** **Women and the Goddesses. Engagement of Women in the Cult of Female Deities in the Classical Near East (Virtual)**
Aleksandra Kubiak-Schneider
University of Wrocław, Poland
- 10:40am–12:45pm** *6B. Archaeology of Jordan II – Artifact Studies (Continental Room B, Lobby)*
(CST)
Chair(s): Monique Roddy, Walla Walla University | Stephanie Selover, University of Washington | Craig Tyson, D’Youville University
- 10:40-11:00am** **The “Moabite cooking pot”: Analysis and Dating**
Margreet L. Steiner
Independent researcher, Netherlands
- 11:05-11:25am** **The Square Rim Cooking Pot: a Review of its Development during Iron Age II**
Michael Christian Orellana Mendez
Andrews University, USA. Universidad Peruana Union, Peru
- 11:30-11:50am** **Sacred Time at Home Part 2: Lion Statue, Votive Offerings, Libations, and Incense Burning**
Abelardo Rivas
Andrews University, USA
- 11:55am-12:15pm** **Fashionable Lifestyle or Ritual Purity? Chalkstone Vessels in Early Roman Transjordan**
Jeannette Boertien
University of Groningen, Netherlands

- 12:20-12:40pm **“The Earth is Filled with Thy Creation:” Psalm 103 (104) and the Floor Mosaics in the Church of Sts Lot and Procopius**
Kristen Flake, Bede C. Carpenter
Lipscomb University, USA
- 10:40am–12:45pm (CST) 6D. Archaeologies of Memory I (Waldorf Room, 3rd Floor)**
Chair(s): Janling Fu, Harvard University | Tate Paulette, North Carolina State University
- 10:40-11:00am **Dislocated Memory: Byzantine Holy Place Souvenirs**
Rangar H. Cline
University of Oklahoma, USA
- 11:05-11:25am **Rethinking the Function of Rock Inscriptions in Northeast Africa**
Iman J. Nagy
UCLA, USA
- 11:30-11:50am **Stepping into Muhammad’s Shoes: The Multidimensional Function of Sandals in Early Islam**
Jordan B. Barr
Florida State University, USA
- 11:55am-12:15pm **In the Running: Technique as Memory**
Rachel Webberman
University of California, Berkeley, USA
- 12:20-12:40pm **But Does It Spark Joy? On Material Spareness in Babylonian Aesthetics & Memory**
Seth Richardson
University of Chicago, USA
- 10:40am–12:45pm (CST) 6E. Isotopic Investigations in the Ancient Near East and Caucasus (Astoria Room, 3rd Floor)**
Chair(s): Benjamin Irvine, Koç University | G. Bike Yazicioğlu-Santamaria, University of Chicago
- 10:40-11:00am **Revised inferences on Crop Management in the Early to Middle Bronze Age Southern Levant from Stable Isotopic Analyses**
Steven Porson¹, Patricia Fall¹, Steven Falconer¹, Suzanne Pilaar Birch², Elizabeth Ridder³
¹UNC Charlotte, USA. ²University of Georgia, USA. ³California State University San Marcos, USA
- 11:05-11:25am **An Isotopic Approach to Understanding Agropastoral Systems at Gordion, Central Anatolia**
John M. Marston¹, David Meiggs², Petra Vaiglova³, Ethan Baxter⁴
¹Boston University, USA. ²Rochester Institute of Technology, USA. ³Australia National University, Australia. ⁴Boston College, USA
- 11:30-11:50am **Persistence in Pastoralist Strategies During the Uruk Period at Tepe Farrukhabad**
Anna Luurtsema¹, Kara Larson², Henry Wright², Alicia Ventresca Miller²
¹University of Pennsylvania, USA, ²University of Michigan, USA
- 11:55am-12:15pm **Herd Management and Mobility at the Early-Middle Bronze Age Transition in the Southern Levant**
Suzanne E Pilaar Birch¹, Steven Falconer², Patricia Fall², Elizabeth Ridder³, Steven Porson², Mary Metzger⁴
¹University of Georgia, USA. ²University of North Carolina, Charlotte, USA. ³California State University San Marcos, USA. ⁴ USA
- 12:20-12:40pm **Emerging Strontium Isoscapes of Anatolia: New Datasets & New Perspectives in Bioavailable 87Sr/86Sr Baseline Studies**
G. Biké Yazicioğlu-Santamaria¹, Suzanne E. Pilaar Birch², David C. Meiggs³
¹Simon Fraser University, Canada. ²University of Georgia, USA. ³Rochester Institute of Technology, USA
- 10:40am–12:45pm (CST) 6F. Approaches to Dress and the Body (Private Dining Room 2, 3rd Floor)**
Chair(s): Neville McFerrin, University of North Texas
- 10:40-11:00am **Textile Producers at the Intersection of Power Relations in New Kingdom Egypt**
Jordan Galczynski
University of California, Los Angeles, USA
- 11:05-11:25am **All the Yarns of Uttu: Fringed Bodies and Textiles of Third Millennium BC Mesopotamia**
Elizabeth Clancy
Institute of Fine Arts, USA

- 11:30-11:50am **Apparel of Access and the Enigma of the Day of Atonement (Virtual)**
[Christine Palmer](#)
 Gordon-Conwell Theological Seminary, USA
- 11:55am-12:15pm **The Architecture of Comportment: Movement, Dress, and the Reciprocity of Identity Construction at Persepolis**
[Neville McFerrin](#)
 University of North Texas, USA
- 12:20-12:40pm **Children Adorned in Death: Examining Predynastic Body Adornments in Children's Burials**
[Maryam Ragheb](#)
 University of California, Los Angeles (UCLA), USA
- 10:40am-12:45pm (CST) *6G. History of Archaeology II (Lake Ontario Room, 8th Floor)***
 Chair(s): Nassos Papalexandrou, The University of Texas at Austin, Art and Art History | Leticia Rodriguez, University of California, Berkeley
- 10:40-11:00am **A Partnership of Unequals: Ottoman Comparanda for Historicising Labour Relations Between Local and Foreign Archaeologists in Contemporary Turkey**
[Yağmur Heffron](#)¹, [Filiz Tütüncü Çağlar](#)²
¹UCL, United Kingdom. ²EUME, Germany
- 11:05-11:25am **Social Class and 'ANE Archaeology' in UK Higher Education: Historical Trajectories and Barriers to Accessibility**
[Neil Erskine](#)
 University of Glasgow, United Kingdom
- 11:30-11:50am **Archaeology, Photography and a Legacy of Museums and Looting in Yemen. Collaborating on the Values of Archives in South Arabian Heritage Documentation**
[Alexander Nagel](#)
 Smithsonian Institution, USA. State University of New York, USA
- 11:55am-12:15pm **On the Plateau: Bronze, Chlorite, and the Discovery of the Jiroft Culture (Virtual)**
[Breton A. Langendorfer](#)
 Independent Scholar, USA
- 10:40am-12:45pm (CST) *6H. Giving it Back: Repatriation and the Ownership of Antiquity – Workshop (Lake Michigan Room, 8th Floor)***
 Chair(s): Jane DeRose Evans, Temple University | Frederick Winter, DC - AIA
- Repatriation of Cultural Property Under U.S. Federal Law**
[Karin Orenstein](#)
 Independent, USA
- U.S. Implementation of the 1970 UNESCO Convention and the Repatriation of Illegal Antiquities**
[Virginia R. Herrmann](#)
 U.S Department of State (Contractor), USA
- Repatriation Beyond the Law**
[Patty Gerstenblith](#)
 DePaul University College of Law, USA
- Tentative: Navigating Repatriations in the Courts of Law and Public Opinion (Virtual)**
[Helena Arose](#)
 The Antiquities Coalition, USA
- Cesnola and Cypriot Antiquities Laws**
[Ann-Marie Knoblauch](#)
 Virginia Tech, USA
- The Metropolitan Museum of Art: Cultural Property Policies and Practices (Virtual)**
[Sarah Lepinski](#)
 The Metropolitan Museum of Art, USA
- Repatriating a Hoard of Early Bronze Age Gold in the Penn Museum**
[Charles Brian Rose](#)
 University of Pennsylvania, USA

Do We Have a Duty of Care to Already-Looted Objects?

Elizabeth Marlowe

Colgate University, USA

10:40am–12:45pm *6I. Archaeology and History of Feasting and Foodways II (Lake Huron Room, 8th Floor)*
(CST) Chair(s): Jacob Damm, University of California

10:40-11:00am **Dining with the Dead: Reevaluating the Contexts of εἰδωλόθυτος in 1 Corinthians**

Claire R. Campbell

Yale Divinity School, USA

11:05-11:25am **What Pots Do: Commensality, Gender and the Lagynos in Hellenistic Drinking Festivals**

Nicole N. Constantine

Stanford University, USA

11:30-11:50am **Late Pharaonic Wine from the Egyptian Oases**

Brian P. Muhs

University of Chicago, USA

11:55am-12:15pm **On Flaying**

Eric Aupperle

Harvard University, USA

10:40am–12:45pm *6J. So Wicked and So Wild: Aging, Old Age, and Bodily Representation in the Ancient World and Modern Academy II (Lake Erie Room, 8th Floor)*
(CST)

Chair(s): Alison Acker Gruseke, Williams College

10:40-11:00am **Elderly Israelite Women: An Ethnographic Perspective**

Carol Meyers

Duke University, USA

11:05-11:25am **The Longevity of Early Mortals in Genesis and Mesopotamian Sources** (Virtual)

Takayoshi Oshima

University of Leipzig, Germany

11:30-11:50am **The Desire for the “Lengthening of Days” and the Syro-Anatolian Ideal of “Old Age”**

K. Lawson Younger

Trinity International University - Divinity School, USA

11:55am-12:15am **A New Beginning with Old People: The Role and Representation of Zechariah, Elisabeth, and Anna in the Gospel of Luke**

Albertina Oegema

Johannes Gutenberg University Mainz, Germany

12:50–1:55pm *ASOR Members’ Meeting, Sharon Herbert, Presiding (Waldorf Room 3rd Floor)*
(CST)

2:00–4:05pm *7A. Ancient Inscription III (Continental Room A, Lobby)*

(CST) Chair(s): Jessie DeGrado, University of Michigan | Madadh Richey, Brandeis University

2:00-2:20pm **The Newly Discovered Persepolis Fortification Aramaic Ostraca**

(CST)

Annalisa Azzoni¹, Mitchka Shahryari²

¹ Vanderbilt University, USA. ² Université de Lille, France

2:25-2:45pm **Between Two Cultures: Translation and Multimodality in the Tel Fekheriyeh Inscription**

Morganne Ottobre

Johns Hopkins University, USA

2:50-3:10pm **An Inscribed Bowl Sherd from Balu’a**

Charles Hughes-Huff

St. Bernard’s STM, USA

- 3:15-3:35pm **A New Translation of the Palmyrene Aramaic Inscription (PAT 248) of the Altar to Sol in Rome (Virtual)**
Catherine E Bonesho
 UCLA, USA
- 2:00-4:05pm (CST) **7B. Archaeology of Jordan III – Methods and Heritage (Continental Room B, Lobby)**
 Chair(s): Monique Roddy, Walla Walla University | Stephanie Selover, University of Washington | Craig Tyson, Deyouville
- 2:00-2:20pm **Evidence of Earthquake by Direct Dating of Rockfall at Ba`ja Neolithic Site (South Jordan) Using Rock Surface Luminescence (Virtual)**
Sahar al Khasawneh², Andrew Murray², Hans Georg K. Gebel²
¹Faculty of Archaeology and Anthropology, Yarmouk University, Jordan. ²Department of Geoscience, Aarhus University, Denmark. ³Institute for Near Eastern Archaeology, Freie Universität Berlin, Germany
- 2:25-2:45am **TYRAS Preliminary Results: CORONA Satellite-Imagery and Cost Distance Modelling in Northern Jordan (Virtual)**
Marta Lorenzon¹, Paula Gheorghide¹, Antti Lahelma¹, Maher Tarboush²
¹University of Helsinki, Finland. ²Yarmouk University, Jordan
- 2:50-3:10pm **Heritage, Cultural, and Tourism Experiences: Opportunities for Amman Citadel Local Community Members – Amman, Jordan**
Hisham Al Majali
 ACOR, Jordan
- 3:15-3:35pm **Amman Citadel Southern Slope Development Project: An Insight at the Heritage Houses**
Hanadi Omar Al Taher
 The American Center of Research, Jordan
- 2:00-4:05pm (CST) **7C. Cultural Heritage: Preservation, Presentation, and Management I (Continental Room C, Lobby)**
 Chair(s): Kiersten Neumann, Institute for the Study of Ancient Cultures University of Chicago
- 2:00-2:20pm **Post-Conflict Cultural Rehabilitation of the Yezidi (Êzîdî) Heritage in Northern Iraq (Virtual)**
Marc Marín Webb
 University of Pennsylvania, USA
- 2:25-2:45pm **Conservation, Presentation, and Earthquake Response at Tell Atchana, Alalakh (Virtual)**
Murat Akar¹, Müge Bulu², Hélène Maloigne², Tara Ingman³, Onur Hasan Kirman²
¹Hatay Mustafa Kemal University, Turkey. ²Alalakh Excavations, Turkey. ³Research Center for Anatolian Civilizations, Koç University, Turkey
- 2:50-3:10pm **Sudan Archaeological Heritage Protection Project (SAHPP). A Four Year Feedback in Implementing an ALIPH Sponsorship**
Marc E.L. Maillot
 Oriental Institute, USA
- 3:15-3:35pm **The Père Albert Jamme, M.Afr. Collection: Preserving Yemen's Cultural Heritage**
Devonte Narde
 The Catholic University of America, USA
- Discussion**
- 2:00-4:05pm (CST) **7D. Archaeologies of Memories II (Waldorf Room, 3rd Floor)**
 Chair(s): Janling Fu, Harvard University | Tate Paulette, North Carolina State University
- 2:00-2:20pm **Infant Burials and Memory at Late Chalcolithic Çadır Höyük**
Burcu Yıldırım¹, Laurel D. Hackley², Sharon R. Steadman³
¹Leiden University, Netherlands. ²UNC Chapel Hill, USA. ³SUNY Cortland, USA
- 2:25-2:45pm **Mortuary Communities of Practice: Early Bronze Age IA Tomb Builders and Social Memory on the Southeastern Dead Sea Plain, Jordan**
Meredith S. Chesson
 University of Notre Dame, USA

- 2:50-3:10pm **Death, Belonging, and Memory: Social Relationships and Organization through EB IA Mortuary Assemblages at Bab adh-(CST) Dhra'**
Megan M. Nishida
University of Notre Dame, USA
- 3:15-3:35pm **As If You Were There: Memory, the Body, and Sensing in Neo-Assyrian Art**
Allison K. Thomason
Southern Illinois University Edwardsville, USA
- 3:40-4:00pm **Ancestral Forms: Body Symbolism in Cultural Memory and Identity**
Nathanael Shelley
Columbia University, USA
- 2:00-4:05pm (CST) ***7E. Bioarchaeology in the Near East I (Astoria Room, 3rd Floor)***
Chair(s): Megan A. Perry, East Caroline University | Sarah Schrader, Leiden University
- 2:00-2:20pm **Bioarchaeological Research at STARC: Shedding Light on the Population History and Structure of Diverse Groups Across the Eastern Mediterranean**
Efthymia Nikita¹, Antonio Caruso¹, Anna Karligkioti¹, Mahmoud Mardini¹, Chryssa Vergidou^{1,2}
¹The Cyprus Institute, Cyprus. ²University of Groningen, Netherlands
- 2:25-2:45pm **The Transition to Adulthood at Tombos: a Biocultural Examination of Puberty, Social Age, and Health**
Michele R. Buzon¹, Katie M. Whitmore², Emily R. Eisman¹, Abigail G. Taylor¹, Heidi Joelle Althaus¹
¹Purdue University, USA. ²SNA International supporting the Defense POW/MIA Accounting Agency, USA
- 2:50-3:10pm **An Analysis of the Lived Experiences of the Juveniles of Early Bronze Age Karataş-Semayük**
Christina M. Trent¹, Donovan M. Adams¹, Ali Metin Büyükkarakaya²
¹University of Central Florida, USA. ²Hacettepe University, Turkey
- 3:15-3:35pm **Kheny's Children: Funerary Practices as a Proxy for the Reconstruction of Nonadult Social Stratification in New Kingdom Gebel el-Silsila, Egypt**
Barbara Veselka¹, John Ward², Maria Nilsson²
¹Vrije Universiteit Brussel, Belgium. ²Lund University, Sweden
- 3:40-4:05pm **General Discussion**
- 2:00-4:05pm (CST) ***7F. Archaeology of Egypt I (Private Dining Room 2, 3rd Floor)***
Chair(s): Julia Troche, Missouri State University
- 2:00-2:20pm **The Early Dynastic "Labels" Contextualized: Towards an Understanding of Performance, Participation and Memory in Early Egyptian Royal Ritual**
Jeffrey Newman
University of California, Los Angeles, USA
- 2:25-2:45pm **New Papyri from the Bab el Gasus: Identifying the Provenience and Prosopography of HM 84123**
Foy D. Scalf
University of Chicago, USA
- 2:50-3:10pm **A Donation Stela from Tell-Farain (Buto): New Evidences About Tefnakht Before His Coronation (Virtual)**
Karim El Ridy
Ministry of Tourism and Antiquities, Egypt
- 3:15-3:35pm **How "A Body Takes Shape" in the Account of the Stela of Irtisen (Louvre N168) (Virtual)**
Paul Dambowic
Pratt Institute, USA
- 2:00-4:05pm (CST) ***7G. The Archaeology of the Kurdistan Region of Iraq I (Lake Ontario Room, 8th Floor)***
Chair(s): Jason Ur, Harvard University
- 2:00-2:20pm **Sacred Spaces and Ritual Practices in Northern Mesopotamia at the end of the 3rd Millennium BCE. New Evidence from Kunara (Iraqi Kurdistan) (Virtual)**
Barbara Chiti
ArScAn, UMR7041 - CNRS, France

- 2:25-2:45pm **The Tepe Gawra Lower Town Survey 2022**
[Khaled Abu Jayyab](#)
 University of Toronto, Canada
- 2:50-3:10pm **Can GIS Model Ancient Nomadic Movement? A Case Study Among the Qashqa'i Nomads of Southwest Iran, 20th century CE**
[Madeline M. Ouimet](#)
 University of Chicago, USA
- 3:15-3:35pm **Çarstin Zoroastrian fire Temples on the light of excavations**
[Hasan Ahmed Qasim](#)
 Kurdistan Archaeology Organization/KAO, Iraq
- 2:00–4:05pm (CST)** *7H. Interdisciplinary Approaches to Seals, Sealing Practices, and Administration I (Lake Michigan Room, 8th Floor)*
 Chair(s): Sarah Scott, Wagner College | Oya Topçuoğlu, Northwestern University
- 2:00-2:20pm **AI, Annotation and Mesopotamian Cylinder Seals**
[Lara C. Bampfield](#)
 University of Oxford, United Kingdom
- 2:25-2:45pm **Shades of Meaning: Color Recording at the Yale Babylonian Collection**
[Jamie Lattin](#)¹, Elizabeth Knott^{2,1}
¹Yale University, USA. ²New York University, USA
- 2:50-3:10pm **Networking Seals: A Social Network Analysis Approach to Nuzi Cylinder Seals**
[Faith Myrick](#)
 Johns Hopkins University, USA
- 2:00–4:05pm (CST)** *7I. Sea of Change: Climate and Environmental Change on the Shores of the Sea of Galilee I (Lake Huron Room, 8th Floor)*
 Chair(s): Michal Artzy, University of Haifa | Miriam Belmaker, The University of Tulsa
- 2:00-2:20pm **Using Small Mammals as a Paleoecological Proxy in Near Eastern Archaeology: The Sea of Galilee as a Case Study**
[Miriam Belmaker](#)
 The University of Tulsa, USA
- 2:25-2:45pm **Across the Slate Gray Lake: Geographical, Climatological, Hydrographical, and Socio-economic Determinants of the Late Hellenistic/Early Roman Boat from the Sea of Galilee.**
[Jerome L. Hall](#)
 University of San Diego, USA
- 2:50-3:10pm **Bronze and Iron Age Urban Ecology of the Sea of Galilee Hinterland: Hazor as a Case Study**
[Timothy D Edwards](#)¹, Shlomit Bechar², Miriam Belmaker¹
¹The University of Tulsa, USA. ²The University of Haifa, Israel
- 2:00–4:05pm (CST)** *7J. Biblical Texts in Cultural Context (Lake Erie Room, 8th Floor)*
 Chair(s): Kristine Henriksen Garroway, Hebrew Union College | Christine Elizabeth Palmer, Gordon-Conwell Theological Seminary
- 2:00-2:20pm **“What Do These Stones Mean?” Standing Stones and Social Memory (De-)Construction**
[Julian C. Chike](#)
 Baylor University, USA
- 2:25-2:45pm **Biblical Covenants, Patronage, and Socio-Political Memory in the Southern Levant (Virtual)**
[Emanuel Pfoh](#)
 University of Helsinki, Finland. CONICET, Argentina
- 2:50-3:10pm **You Are What You Eat: Food and Collective Memory in Ancient Israel**
[Cynthia Shafer-Elliott](#)
 Baylor University, USA
- 3:15-3:35pm **Ritual Vulnerability and Care: The Case of Judean Pillar Figurines in Tomb Contexts (Virtual)**
[Kerry Sonia](#)
 Colby College, USA

- 3:40-4:00pm **Remembering Judahite Children in Death**
Kristine Garroway
 Hebrew Union College, USA
- 2:00-4:05pm (CST) **7K. (Re)Visiting the Past in the Present: Monuments in Place – Workshop (Boulevard Room A, 2nd Floor)**
 Chair(s): Morag M. Kersel, DePaul University | Matthew Howland, Wichita State University
- (Re)Visiting the Past in the Present: Monuments in Place**
Morag M. Kersel
 DePaul University, USA
- (Re)Visiting the Past in the Present: Monuments in Place**
James Osborne
 University of Chicago, USA
- (Re)Visiting the Past in the Present: Monuments in Place**
Catherine Kearns
 University of Chicago, USA
- (Re)Visiting the Past in the Present: Monuments in Place**
Yorke M. Rowan
 University of Chicago, USA
- 4:20-6:25pm (CST) **8A. Northwest Semitic Inscriptions, Languages, and Literatures (Continental Room A, Lobby)**
 Chair(s): Simon Chavel, The University of Chicago Divinity School
- 4:20-4:40pm **Three Ugaritologists Read the New Amorite–Akkadian Bilinguals**
Andrew Burlingame¹, Robert Hawley², Dennis Pardee³
¹Wheaton College, USA. ²École Pratique des Hautes Études, France. ³University of Chicago, USA
- 4:45-5:05pm **The Aramaic of Everyday Life: A New Look at Non-Monumental Inscriptions, ca. 850-650 BCE**
Madadh Richey
 Brandeis University, USA
- 5:10-5:30pm **Text, Language and Interpretation in a Qumran Isaiah Scroll (Virtual)**
Noam Mizrahi
 Hebrew University of Jerusalem, Israel
- 5:35-5:55pm **Greeks and Phoenicians at the “Fire Gates”: Proposing a Northwest Semitic Name for Pithekoussai (Ischia)**
Carolina Lopez-Ruiz
 University of Chicago, USA
- 4:20-6:25pm (CST) **8C. Cultural Heritage: Preservation, Presentation, and Management II (Continental Room C, Lobby)**
 Chair(s): Kiersten Neumann, Institute for the Study of Ancient Cultures University of Chicago
- 4:20-4:40pm **Introducing Lebanese schoolchildren to their rich cultural heritage**
Jack Nurpetlian
 America University of Beirut, Lebanon
- 4:45-5:05pm **Heritage Interpretation Process, Heritage Resources Between Inclusion and Exclusion, Jordan Case Study**
Abdelkader Ababneh
 Department of Tourism and Travel - Yarmouk University, Jordan
- 5:10-5:30pm **Maritime Cultural Heritage in the Gaza Strip: Recent Approaches in Capacity Building and Community Engagement**
Georgia M Andreou¹, Yasmeen Elkhoudary²
¹University of Southampton, United Kingdom. ²Council of British research in the Levant, United Kingdom
- 5:35-5:55pm **The Impact of Conservation Procedures in a Recognised World Heritage City on the Local Community and Their Daily Life. The Case of the Old City of Akko, Israel (Virtual)**
Shelley-Anne Peleg
 University of Haifa, Israel

- 4:20–6:25pm** (CST) *8D. Archaeologies of Memory III (Waldorf Room, 3rd Floor)*
Chair(s): Janling Fu, Harvard University | Tate Paulette, North Carolina State University
- 4:20-4:40pm **Assembling the Dead: Collective Burials, Embodiment, and Memory in the Ancient Levant**
Melissa S. Cradic
University at Albany, State University of New York, USA. Alexandria Archive Institute/Open Context, USA. Bade Museum of Archaeology, Pacific School of Religion, USA
- 4:45-5:05pm **Material Memory and Post-mortem Itineraries in Human-herd Animal Relations in the Late Bronze Age South Caucasus**
Hannah Chazin
Columbia University, USA
- 5:10-5:30pm **Miqveh as a Site of Memory: Ancient Jewish Immersion Pools in Israel as Assemblages of Corporeal, Ecological, and Ritual Life (Virtual)**
Jaimie N Luria
Cornell University, USA
- 5:35-5:55pm **Selective Memory and the Material Culture of the Kingdom of Cyprus**
Ian E. Randall
University of British Columbia, Canada
- 4:20–6:25pm** (CST) *8E. Bioarchaeology in the Near East II (Astoria Rom, 3rd Floor)*
Chair(s): Megan A. Perry, East Carolina University | Sarah Schrader, Leiden University
- 4:20-4:40pm **Care and Health at the Late Antique Monastery of Deir 'Ain 'Abata**
Cecelia Chisdock
University of Notre Dame, USA
- 4:45-5:05pm **The Bioarchaeology of Meroitic Nubia: New Insights from the Ancient Necropolis at Nuri**
Remah Abdelrahim Ahmed¹, Gretchen Emma Zoeller², Jenail Marshall³, Abigail Breidenstein⁴, Pearce Paul Creasman⁵
¹Al Neelain University, Sudan. ²University of Pittsburgh, USA. ³Purdue University, USA. ⁴Binghamton University, USA. ⁵American Center of Research, Jordan
- 5:10-5:30pm **Giardia duodenalis and Dysentery in Iron Age Jerusalem (7th-6th Centuries BCE) (Virtual)**
Piers D. Mitchell¹, Tianyi Wang¹, Ya'akov Billig², Yuval Gadot³, Peter Warnock⁴, Dafna Langgut³
¹University of Cambridge, United Kingdom. ²Israel Antiquities Authority, Israel. ³Tel Aviv University, Israel. ⁴Muskegon Community College, USA
- 5:35-5:55pm **Are They Buried Separately? Investigation of Nonadult Burials from a Spatial Perspective in the Northern Levant at Tell el-Kerkh, Syria**
Sari Jammo
University of Tsukuba
- 4:20–6:25pm** (CST) *8F. Archaeology of Egypt II (Private Dining Room 2, 3rd Floor)*
Chair(s): Julia Troche, Missouri State University
- 4:20-4:40pm **The Lanier Center for Archaeology's 2023 Season as Part of The Nuri Archaeological Expedition**
Thomas Davis¹, James Hoffmeier²
¹Lanier Center for Archaeology, Lipscomb University, USA. ²Lanier Center for Archaeology, USA
- 4:45-5:05pm **Nuri Temple 400: an Interpretation of its Monumental Function and Dating**
John A. Harmon, Thomas W Davis
Lipscomb University, USA
- 5:10-5:30am **Reassessing the Function of the Meroitic 'Market Compound' at Meinarti, Upper Nubia: How to Address the Debate over the identification of Magazines, Markets, Granaries, and Warehouses?**
Gabrielle Choimet
Sorbonne University, France
- 5:35-5:55pm **(Re)Contextualizing Statuary Reuse at Medinet Habu**
Kylie M. Thomsen
University of California, Los Angeles, USA

- 6:00-6:20pm **The Chapel of Osiris Ptah Neb-Ankh and its Function within Karnak Temple**
Danielle Candelora
SUNY Cortland, USA
- 4:20-6:25pm (CST) ***8G. The Archaeology of the Kurdistan Region of Iraq II (Lake Ontario Room, 8th Floor)***
Chair(s): Jason Ur, Harvard University
- 4:20-4:40pm **Mo' Sherds Mo' Problems? The Post-Assyrian Period (ca. 600-400 BCE) at Qach Rresh, Iraqi Kurdistan**
Kyra E. Kaercher¹, Petra M. Creamer²
¹Montana State University-Northern, USA. ²Emory University, USA
- 4:45-5:05pm **Low-Cost Seismic Methods for the Detection of Qanat Landscapes on the Erbil Plain**
Jordan Brown¹, Mehrnoush Soroush², James W. Rector¹, Aram Amin³, Nisha Kumar⁴, Parsa Kheirandish Zidehsaraei⁵, Jason Ur⁴
¹University of California, Berkeley, USA. ²University of Chicago, USA. ³Iraqi Institute for the Conservation of Antiquities and Heritage, Iraq. ⁴Harvard University, USA. ⁵Università di Pisa, Italy
- 5:10-5:30pm **The Sebittu Project: Results of the 2023 Surveys and Excavations in the Erbil Plain**
Timothy Matney
University of Akron, USA
- 5:35-5:55pm **Were Imperial Landscapes Also Landscapes of Empires? A Bottom-Up Approach to the Settlement Structures of Mesopotamia from the Iron Age to the Early 1st Millennium CE**
Rocco Palermo
Bryn Mawr College, USA
- 4:20-6:25pm (CST) ***8H. Interdisciplinary Approaches to Seal, Sealing Practices and Administration II (Lake Michigan Room, 8th Floor)***
Chair(s): Sarah Scott, Wagner College | Oya Topçuoğlu, Northwestern University
- 4:20-4:40pm **Watchful Stones: The Potent Co-presence of Script and Front-Facing Animals in Cretan MBA Prism Seals (Virtual)**
Emily S.K. Anderson
Johns Hopkins University, USA
- 4:45-5:05pm **New Insights from the Cyprus Museum 'Old Collection' (Virtual)**
Alexander Thomas Donald
La Trobe University, Australia
- 5:10-5:30pm **The Glyptic Profile of Megiddo**
Ben Greet
University of Zurich, Switzerland
- 5:35-5:55pm **Sealings from Khani Masi: A Biographical Approach**
Adam E. Miglio¹, Claudia Glatz², Jacob Lauinger³
¹Wheaton College, USA. ²University of Glasgow, United Kingdom. ³Johns Hopkins University, USA
- 4:20-6:25pm (CST) ***8I. Sea of Change: Climate and Environmental Change on the Shores of the Sea of Galilee II (Lake Huron Room, 8th Floor)***
Chair(s): Michal Artzy, University of Haifa | Miriam Belmaker, The University of Tulsa
- 4:20-4:40pm **Kursi Beach Excavations: Archaeological Remains as Indicators of Late-Holocene Sea of Galilee Level Changes**
Michal Artzy¹, Matthieu Giaime^{2,3}
¹Hatter Laboratory, Recanati Institute for Maritime Studies, Department of Maritime Civilizations, School of Archaeology University of Haifa, Israel. ²ASM UMR5140, Université Montpellier 3, CNRS, MCC, France. ³Hatter Laboratory, Recanati Institute for Maritime Studies, Department of Maritime Civilizations, University of Haifa, Israel
- 4:45-5:05pm **Settlement Development and Lake Level Changes in Tiberias in the Byzantine and Early Islamic Periods. Preliminary Results of the South Tiberias Lake Area Project (Virtual)**
Emmanuel Nantet
University of Haifa, Israel
- 5:10-5:30pm **Sea of Change: Climate and Environmental Change on the Shores of the Sea of Galilee**
Wolfgang Zwickel
University of Mainz, Old Testament and Biblical Archaeology, Germany

- 4:20–6:25pm**
(CST) ***8J. Cultures of Mobility and Borders in the Ancient Near East (Lake Erie Room A, 8th Floor)***
Chair(s): Shane M. Thompson, North Carolina Wesleyan College | Eric M. Trinko, James Madison University
- 4:20-4:40pm **Yahweh and the Mountain: A Mythological Response to New Topography and Borders**
Shane M. Thompson
North Carolina Wesleyan University, USA
- 5:10-5:30pm **Idealized Boundaries of the Kingdom of Babylon**
Zachary Rubin
Hebrew University of Jerusalem, Israel
- 5:35-5:55pm **A Comprehensive Analysis of Late Bronze Age Copper Sources: Reevaluation of Copper Ingots using Lead Isotope Analysis, Chemical Composition, and a Mixing Model (Virtual)**
Danny M. Finn, Naama Yahalom-Mack, Yigal Erel
The Hebrew University of Jerusalem, Israel
- 6:00-6:20pm **A Hydrological Model of Migration and Settlement in Biblical Transjordan (Virtual)**
Deborah A. Hurn
Avondale University, Australia. Australian Institute of Archaeology, Australia

SATURDAY, NOVEMBER 18, 2023

- 8:20–10:25am** (CST) ***9A. The Aims of Scribal Education in the Ancient Middle East I (Continental Room A, Lobby)***
Chair(s): Jana Matuszak, Institute for the Study of Ancient Cultures, University of Chicago | Susanne Paulus, Institute for the Study of Ancient Cultures, University of Chicago
- 8:20-8:40am **Back to School in Babylonia – School at the End of an Era**
Susanne Paulus
University of Chicago, USA
- 8:45-9:05am **Old Babylonian Scribal Education: Curricular Aims, Goals, and Objectives.**
Niek Veldhuis
UC Berkeley, USA
- 9:10-9:30am **The Role of Sumerian Model Contracts in the Old Babylonian Scribal Education: an Assessment (Virtual)**
Gabriella Spada
Sapienza – University of Rome, Italy
- 9:35-9:55am **Learning to Write Letters in Akkadian (Virtual)**
Marine Béranger
Freie Universität Berlin, Germany
- 10:00-10:20am **This is Your Homework of the Day! On the é-um-mi-a Records from Old Babylonian Nippur.**
Anne Goddeeris
Ghent University, Belgium
- 8:20–10:25am** (CST) ***9B. Digital Ethics in Ancient Near Eastern Research – Workshop (Continental Room B, Lobby)***
Chair(s): Ellie Bennett, University of Helsinki | Sara Mohr, Hamilton College
- Assyriology, Digital Humanities and Ethics (Virtual)**
Saana Svård
University of Helsinki, Finland
- For Whom the Model Loads: Digital Public Archaeology and the Digital Divide**
Matthew D. Howland
Wichita State University, USA
- When in Doubt, Leave Her Out? Including Women in Virtual Simulations in Antiquity: The Case of the Neo-Assyrian Queen in Nimrud’s Northwest Palace**
Amy Rebecca Gansell
St John’s University, USA
- Don’t Ask, Don’t Tell: The Odd and Murky Business of Sharing, Scraping, and Stealing Cuneiform Text Metadata in an Online Research Environment (Virtual)**
Rune Rattenborg
Uppsala University, Sweden
- 8:20–10:25am** (CST) ***9C. The Transition from the Neo-Assyrians to the Neo-Babylonian Periods (Continental Room C, Lobby)***
Chair(s): Jonathan Gardner, Trinity Evangelical Divinity School | Christopher W. Jones, University of Helsinki
- 8:20-8:40am **The Case for Global Assyria**
Christopher W. Jones
University of Helsinki, USA
- 8:45-9:05am **Collapse and Transition from the Rural Perspective in the Post-Assyrian Period**
Petra M. Creamer
Emory University, USA
- 9:10-9:30am **Imperial Shifts in Iron-Age Mesopotamian-style Buildings from the Southern Levant**
Heidi Fessler
Loyola Marymount University, USA

- 9:35-9:55am **The Far Margins of Empire: Edom and the Negev in the late 7th and 6th century BCE**
Andrew J. Danielson
 University of British Columbia, Canada
- 8:20–10:25am** *9D. Recent Work in the Archaeological Sciences (Waldorf Room, 3rd Floor)*
 (CST) Chair(s): Zachary Dunseth, Brown University
- 8:20-8:40am **Redefining the Cyprus Orefields: Innovative Provenancing of Ancient Copper Metallurgy**
Patrick Degryse^{1,2}, Sarah De Ceuster¹
¹KU Leuven, Belgium. ²Leiden University, Netherlands
- 8:45-9:05am **A Part of It All? Micro-archaeological Investigations of Food Storage Features in the Northern Fertile Crescent**
Valentina Tumolo^{1,2}, Lisa Maher²
¹Università degli Studi della Tuscia, Italy. ²UC Berkeley, USA
- 9:10-9:30am **Phytoliths as a Proxy to Investigate Yavne's Wine and Pottery Production Industries**
Kali R Wade¹, Rachel Lindemann^{2,1}, Shawn Bubel²
¹Atlal Archaeology Ltd., Canada. ²University of Lethbridge, Canada
- 9:35-9:55am **Pathologies of an Ancient Livestock Population: A Glimpse into Patterns of Practice**
Theo Kassebaum
 University of North Carolina, Chapel Hill, USA
- 10:00-10:20am **How did the Legion get its Ferrata: A Transdisciplinary Study of Ferrous Metallurgy at Roman Iudaea/Palaestina**
Yarden Pagelson, Peter Fabian, Yuval Goren
 Ben-Gurion University of the Negev, Israel
- 8:20–10:25am** *9E. Archaeology of Anatolia I (Astoria Room, 3rd Floor)*
 (CST) Chair(s): James Osborne, Oriental Institute, University of Chicago
- 8:20-8:40am **Pottery Production and Trade at Küllüoba, Turkey: A Discussion of Craft Production and Networks in Western Anatolia From a Microscopic Level (Virtual)**
Ashley Cercone
 University at Buffalo (SUNY Buffalo), USA
- 8:45-9:05am **Surveying Hittite Empire's Western Frontier: Polatlı Landscape Archaeology and Survey Project (PLAS)**
Müge Durusu-Tanriover
 Temple University, USA
- 9:10-9:30am **Locating Tarhuntaşsa, an Imperial Capital in Central Anatolia**
Michele Massa
 Biljent University, Turkey
- 9:35-9:55am **New Discoveries on Alabaster Idols and Statuettes of the 3rd Millennium BC at Kültepe: A Comparative Analysis to Understand the Typology, Context And Meanings of Ritual Objects (Virtual)**
Güzel Öztürk¹, Fikri Kulakoglu²
¹Balikesir University, Turkey. ²Ankara University, Turkey
- 10:00-10:20am **Monumental Loaves: The Role of Fire Installations in Structuring Elite Space at 2nd Millennium BCE Kaymakçı, Western Anatolia**
Catherine B. Scott, Tunç Kaner
 Koç University, Turkey
- 8:20–10:25am** *9F. Archaeology of Egypt III (Private Dining Room 2, 3rd Floor)*
 (CST) Chair(s): Julia Troche, Missouri State University
- 8:20-8:40am **The Liquid Commodities Trade Between Egypt and the Levant in the 3rd Millennium BC**
Karin Sowada¹, Sophia Aharonovich², Margaret Serpico³
¹Macquarie University, Australia. ²Australian Catholic University, Australia. ³University College London, United Kingdom

- 8:45-9:05am **Problematizing Egyptian “Model Tools”: A Characterization of the Functionality of Egyptian Cupreous Tools in Museum Collections**
Matei T. Tichindelean
 University of California, Los Angeles, USA
- 9:10-9:30am **Life is More than Food: Gardens in Ancient Egypt**
Robyn Price
 Brown University, USA
- 9:35-9:55am **New Stories, Old Wood: Reinvestigating Coffin Fragments from New Kingdom Saqqara**
Caroline J. Arbuckle MacLeod
 St Thomas More College, University of Saskatchewan, Canada
- 10:00-10:20am **Color Me Beautiful: Dyes and Dyeing in Roman Egyptian Textiles from Karanis, Egypt**
Suzanne L. Davis, Caroline Roberts
 University of Michigan, Kelsey Museum of Archaeology, USA
- 8:20–10:25am (CST)** ***9G. Ceramic Building Materials in the Roman and Late Antique Near East – Workshop (Lake Ontario Room, 8th Floor)***
 Chair(s): Braig A. Harvey, University of Alberta
- Ceramic Building Materials in Bathhouses of Syria-Palaestina (Virtual)**
Arleta Kowalewska
 Hippos Excavations Project, Israel
- The Roof Tiles of Ala VII Phrygum from Tel Shalem (Virtual)**
Clarissa Agricola
 Archaeological Institute, University of Cologne, Germany
- A Uniquely Preserved Roof from a Byzantine Church in Ancient Ashdod-Yam**
Philip Ebeling
 University of Münster, Germany
- Trash or Treasure? Recycled Roof Tiles and Bricks in Roman Petra (Virtual)**
Pirjo Hamari
 University of Helsinki, Finland
- Bricks and Melted Bricks from Humayma, Jordan**
M. Barbara Reeves¹, Craig A. Harvey²
¹Queen’s University, Canada. ²University of Alberta, Canada
- 8:20–10:25am (CST)** ***9H. Archaeology of Iran I (Lake Michigan Room, 8th Floor)***
 Chair(s): Kyle Gregory Olson, University of Pennsylvania
- 8:20-8:40am **Revisiting Seh Gabi, a Chalcolithic Site in Western Iran: Importance, Methodology, and Challenges**
Golnaz Hossein Mardi
 University of Toronto, Canada
- 8:45-9:05am **Old Mandibles, New Insights: Herd Management at Tepe Yahya, Iran**
Melina Seabrook
 Harvard University, USA
- 9:10-9:30am **Fingerprint Impressions on Ganj Dareh’s Clay Objects: Case Study for Reconstructing Gender and Age Roles in the Early Neolithic (Virtual)**
Sanaz Shirvani
 University of Montreal, Canada

- 9:35-9:55am **Giving New Life to a Key Legacy Collection from Iran: the Case of the Ganj Dareh Archive (1965-1974)** (Virtual)
Julien Riel-Salvatore, Sanaz Shirvani, Alejandra Uribe Albornoz, Stéphanie Falardeau, Estelle Maitre
Université de Montréal, Canada
- 10:00-10:20am **Separation of Objects from Contexts: Research Strategies for a Divided Dataset (Mahidasht Survey Project, Kermanshah, western Iran)** (Virtual)
[Steve Renette](#)
University of Cambridge, England
- 8:20–10:25am**
(CST) ***9I. Archaeology of Connectivity I (Kae Huron Room, 8th Floor)***
Chair(s): Laura Pisanu, University of Melbourne
- 8:20-8:40am **The Aegean Lion and its Connections to Egypt and the Near East** (Virtual)
[Christopher James Greenough](#)
The University of Melbourne, Australia
- 8:45-9:05am **The Boat of Heaven Brings Bounty: Near Eastern Influence in Aegean Initiation Ritual**
[Brandelyn M. Andres](#)
Yavapai College, USA
- 9:10-9:30am **In a State of Suspenseful Animation: Let's Party Like It's 1199**
[Louise A. Hitchcock](#)
University of Melbourne, Australia
- 9:35-10:25am **General Discussion**
- 8:20–10:25am**
(CST) ***9J. The Persians and the Phoenicians: Administration, Markets, and Trade – Workshop (Lake Erie Room, 8th Floor)***
Chair(s): Helen Dixon, East Carolina University | James D. Moore, Humboldt University, Berlin
- Mortuary Markets: Sidon's Role in a Network of Exchange in Burial Goods and Ideas**
[Helen Dixon](#)
East Carolina University, USA
- In Search of the Persians on Cyprus: Chronology, Geography and Archaeology**
[Joseph A. Greene](#)
Harvard University, USA
- Phoenician and Imperial Aramaic Administrative Interactions**
[James D. Moore](#)
Ohio State University, USA
- Quantifying Exports in the Elephantine Palimpsest (TAD C3.7)**
[Christopher S. Parmenter](#)
Ohio State University, USA
- Persian Military Garrisons as Sites of International Trade in Achaemenid Egypt** (Virtual)
[Joanna S. Töyräänvuori](#)
University of Helsinki, Finland
- 8:20–10:25am**
(CST) ***9K. Archaeology of the Near East and Video Games I (Boulevard Room A, 2nd Floor)***
Chair(s): Tine Rassalle, Museum of the Southern Jewish Experience
- 8:20-8:40am **The Queen and the Non-Player Character: Women of the Ancient Near East in Assassin's Creed**
[Roselyn A. Campbell](#)
University of California, Los Angeles, USA. University of California, Riverside, USA
- 8:45-9:05am **A Look at the Accuracy of How Weaving and Textiles Are Represented Within Video Games and How It Relates to the Future of Virtual Reality**
[Jaime I. Bennett](#)
La Sierra University, USA

- 9:10-9:30am **Divine Pixels: Unveiling the Interactive Gospel - Exploring the Representation of Jesus and the New Testament in Video Games**
Tine Rassalle
 Museum of the Southern Jewish Experience
- 9:35-10:00am **General Discussion**
- 10:25-10:40am** *Coffee Break & Exhibitory Raffle (Normandie Lounge, 2nd Floor)*
 (CST) Sponsored by the University of Chicago Journals
- 10:40am-12:45pm** *10A. The Aims of Scribal Education in the Ancient Middle East II (Continental Room A, Lobby)*
 (CST) Chair(s): Jana Matuszak, Institute for the Study of Ancient Cultures, University of Chicago | Susanne Paulus, Institute for the Study of Ancient Cultures, University of Chicago
- 10:40-11:00am **Considering the Role of Professional Texts and their Transmission in the Scribal Curriculum**
Gina Konstantopoulos
 University of California Los Angeles, USA
- 11:05-11:25am **School Days and School Hours: How Long Did it Take to Learn to Write in Early Mesopotamia?**
Paul Delnero
 Johns Hopkins University, USA
- 11:30-11:50am **Name it! Lists of Personal Names as Pedagogical Tools**
Klaus Wagensohn
 Yale University, USA
- 11:55am-12:15pm **The Prisms of House F**
Richard JL Essam
 Johns Hopkins University, USA
- 12:20-12:40pm **Beyond House F: The Education of Elite Children in Areas TA and TB of Old Babylonian Nippur**
Piotr Michalowski
 University of Michigan, USA
- 10:40am-12:45pm** *10B. Understanding Power in the Ancient World: Approaches, Manifestations, and Responses (Continental Room B, Lobby)*
 (CST) Chair(s): Shane M. Thompson, North Carolina Wesleyan College | Jessica Tomkins, Wofford College
- 10:40-11:00am **Reciprocal Care or Royal Coercion? Gramscian Common Sense, Consciousness, and Subalternity Amongst the Workers at Deir el-Medina**
Leah Neiman
 Brown University, USA
- 11:05-11:25am **Negotiating Power in Silence: Absence of Kingship as Resistance in Middle Kingdom Egypt**
Luiza Osorio G. Silva
 University of California, Irvine, USA
- 11:30-11:50am **The Joy of Propaganda: The Affective Potency of Ancient Near Eastern Courts**
Timothy Hogue
 University of Pennsylvania, USA
- 11:55am-12:15pm **The Art of Achaemenid Allegiance: (Dis)Simulating Persian Iconography in Clazomenian Sarcophagi**
Leticia R. Rodriguez
 Trinity University, USA
- 12:20-12:40pm **Mobility and/as Power (Virtual)**
Eric M. Trink
 Colby College, USA

- 10:40am–12:45pm (CST)** *10C. Digital Archaeology and History I (Continental Room C, Lobby)*
Chair(s): Tiffany Earley-Spadoni, University of Central Florida | Matthew Howland, Wichita State University
- 10:40-11:00am **The Application of Laser Scanning and Photogrammetry for the Documentation, Preservation and Conservation of Miniature Figurative Ancient Pieces from Southern Levant in the Early Bronze Age(Khirbet Ez Zeraqon Miniature Figurative Pieces, Case Study) (Virtual)**
Fardous Khalid Al-Ajlouny¹, Amara Mohammad Abu Zaitoun², Hassan Ahmad Alyassin¹
¹The Hashemite University, Jordan. ²Yarmouk University, Jordan
- 11:05-11:25am **Accessibility and the Untapped Potential of 3D photogrammetric Modeling in bioarchaeology: a Case Study from the Nubian Necropolis, Nuri (Virtual)**
Gretchen Emma Zoeller¹, Jenail Marshall², Kari A. Guilbault², Remah Abdelrahim³, Pearce Paul Creasman⁴, Abigail Bridenstein⁵
¹ University of Pittsburgh, USA. ² Purdue University, USA. ³AI NEELAIE University, Sudan. ⁴ American Center of Research (ACOR), Jordan. ⁵ Binghamton University, USA
- 11:30-11:50am **Reassessing the Utility of 4D Photogrammetry at Tall al-'Umayri: Novel Approaches for Daily Photogrammetry in the Trenches**
Matthew L. Vincent¹, Kent V. Bramlett², Douglas R. Clark²
¹American Center of Research, Jordan. ²La Sierra University, USA
- 11:55am-12:15pm **Mapping Ancient Architecture using Aerial Thermal Imaging: Case Studies from Oman**
Jesse Casana¹, Paige Paulsen², Jennifer Swerida³, Eli Dollarhide⁴, Petra Creamer⁵, Austin Chad Hill⁶, Carolin Ferwerda¹
¹Dartmouth, USA. ² Johns Hopkins University, USA. ³Bryn Mawr College, USA. ⁴NYU Abu Dhabi, UAE. ⁵Emory University, USA. ⁶University of Pennsylvania, USA
- 12:20-12:40pm **Disasters and Archaeology: A Remote Sensing Approach for Determination of Archaeology At-Risk to Desertification in Iran and Beyond (Virtual)**
Rachel Smith-Leach
The University of Oxford, United Kingdom. Adventure Partners, USA. Chronicle Heritage, USA
- 10:40am–12:45pm (CST)** *10D. Art Historical Approaches to the Near East I (Waldorf Room, 3rd Floor)*
Chair(s): Amy Gansell, St. John's University | S. Rebecca Martin, Boston University
- 10:40-11:00am **Cylinder Seals in Image/Imagination**
Elizabeth A. Knott
Yale University, USA
- 11:05-11:25am **Why Zebu Was Used as the Divine Guardian of Chogha Zanbil? Based on a New Iconological Approach (Virtual)**
Sara Hajinezhad
Università degli Studi di Napoli "L'Orientale", Italy
- 11:30-11:50am **Hybrid Furniture and Composite Creatures in Nubian Cross-Cultural Interactions**
Carl Walsh
New York University, USA
- 11:55am-12:15pm **Frames of Liminality: A Diachronic Study of the Running Spiral Motif in the Aegean and the Near East**
Lambros Tapinos
The University of Melbourne, Australia
- 12:20-12:40pm **General Discussion**
- 10:40am–12:45pm (CST)** *10E. Archaeology of Anatolia II (Astoria Room, 3rd Floor)*
Chair(s): James Osborne, Oriental Institute, University of Chicago
- 10:40-11:00am **The 2023 Season of the Kerkenes Project**
Scott Branting¹, Joseph W. Lehner², Sevil Baltalı Tırpan³, Gökçe Bike Yazıcıoğlu-Santamaria⁴, Dominique Langis-Barsetti⁵, Tuna Kalaycı⁶, Sarah R. Graff⁷, Nilüfer Baturayoğlu Yöney¹, Amanda Groff¹, Soran Avcı⁸, Canan Çakırlar Oddens⁹, Jessica Robkin¹, Laurien Folkerts⁹, Ruben Komen⁹, Étienne Beaulac¹⁰, Alain Goupil¹⁰, Annalise Whalen¹, Atakan Atabas¹
¹University of Central Florida, USA. ²University of Sydney, Australia. ³Istanbul Technical University, Turkey. ⁴Simon Fraser University, Canada. ⁵University of Toronto, Canada. ⁶Leiden University, Netherlands. ⁷Arizona State University, USA. ⁸Kerkenes Project, Turkey. ⁹University of Groningen, Netherlands. ¹⁰Université du Québec à Trois-Rivières, Canada

- 11:05-11:25am **Tracing Palace Ware Production in the Neo-Assyrian Provinces**
 Britt E. Hartenberger¹, Timothy C. Matney²
¹Western Michigan University, USA. ²University of Akron, USA
- 11:30-11:50am **Recent Archaeological Fieldwork at Tell Atchana: Revisiting the End of the Late Bronze Age at Alalakh**
 Murat Akar¹, Müge Bulu², Tara Ingman³, Ulaş Avşar⁴, Hasan Peker⁵, Héléne Maloigne², Onur Hasan Kirman²
¹Hatay Mustafa Kemal University, Turkey. ²Tell Atchana, Alalakh Excavations, Turkey. ³Research Center for Anatolian Civilizations, Koç University, Turkey. ⁴Middle East Technical University, Turkey. ⁵Istanbul University, Turkey
- 11:55am-12:15pm **Coping with Climate Change: Continued Work at Çadır Höyük**
 Sharon R. Steadman¹, Burcu Yıldırım², Deniz Erdem³, Jennifer C. Ross⁴, Gregory McMahon⁵
¹SUNY Cortland, USA. ²Leiden University, Turkey. ³Middle Eastern Technical University, Turkey. ⁴Hood College, USA. ⁵University of New Hampshire, USA
- 12:20-12:45pm **General Discussion**
- 10:40am-12:45pm (CST) **10F. Uniting Survey and Excavation Data from the Hesi Region (Israel) (Private Dining Room 2, 3rd Floor)**
 Chair(s): Jeffrey A. Blakely, Cobb Institute of Archaeology, Mississippi State University. University of Wisconsin-Madison
- 10:40-11:00am **Geology and Hydrology: The Waters of Hesi**
 Jeffrey A. Blakely, Erika M. Niemann
 Cobb Institute, Mississippi State University, USA
- 11:05-11:25am **Flora: Understanding the Industrial Ash Deposits at Tell el-Hesi**
 Geoffrey E. Ludvik^{1,2}, Jeffrey A. Blakely^{1,2}
¹University of Wisconsin-Madison, USA. ²Cobb Institute of Archaeology at Mississippi State University, USA
- 11:30-11:50am **The Results of Recent Excavations at Iron Age II Khirbet Summeily in Southern Israel**
 James W. Hardin
 Mississippi State University, USA
- 11:5am-12:15pm **Feeding Hesi: Insights from Excavations and Surveys regarding Herd Management and Food Provisioning at EB IIIA Tell el-Hesi**
 Kara Larson^{1,2}, Anna Luurtsema³, Alicia Ventresca Miller¹
¹University of Michigan, USA. ²Cobb Institute of Archaeology, USA. ³University of Pennsylvania, USA
- 12:20-12:40pm **General Discussion**
 Timothy P. Harrison
 ISAC Museum, University of Chicago
- 10:40am-12:45pm (CST) **10G. Archaeology of Mesopotamia I (Lake Ontario Room, 8th Floor)**
 Chair(s): Darren Ashby, University of Pennsylvania | Katherina Burge, University of Pennsylvania
- 10:40-11:00am **Report on the Fourth and Fifth Seasons of the Lagash Archaeological Project (Virtual)**
 Holly Pittman
 University of Pennsylvania, USA. Penn Museum, USA
- 11:05-11:25am **From Clay to Pots: the ED IIIA Pottery Workshop from Area H at Lagash (Virtual)**
 Sara Pizzimenti¹, Marc Marin Webb²
¹University of Pisa, Italy. ²University of Pennsylvania, USA
- 11:30-11:50am **The Early Dynastic Pottery Repertoire Sequence from Area H in Lagash (Iraq): Persistence, Changes, Evolutions. Sara (CST) Quaggio (University of Pisa) (Virtual)**
 Sara Quaggio
 University of Pisa, Italy
- 11:55am-12:15pm **Four Seasons of Geoarchaeological Investigations at Tell al-Hiba, Lagash: A Summary Report (Virtual)**
 Reed Goodman
 New York University (ISAW), USA
- 12:20-12:40pm **Recent Landscape Exploration of the Eastern Side of Lagash During Extensive Arid Seasons (Virtual)**
 Zaid Alrawi
 Penn Museum, USA

- 10:40am–12:45pm** *10H. Archaeology of Iran II (Lake Michigan Room, 8th Floor)*
(CST) Chair(s): Kyle Gregory Olson, University of Pennsylvania
- 10:40-11:00am **The Freer Bowl: Bellerophon Unveiled**
JoAnn Scurlock
Elmhurst College (Retired), USA
- 11:05-11:25am **Proto-Elamite Enclaves in the Eastern Iran (Virtual)**
Nasir Eskandari
University of Tehran, Iran, Islamic Republic of
- 11:30-11:50am **A Review of Methods and Theory for Re-Use of Legacy Collections in the Archaeology of Iran**
Kyle G. Olson
Washington University in St. Louis, USA
- 11:55am-12:15pm **Tangeh Dez Crypt, an Elimaite Innovation in the North of Khuzestan**
Artism Bakhtiarvand¹, Maryam Hoseinpor², Ayub Soltani³
¹Tehran University. ²Isfahan University. ³Abhar University
- 12:20pm-12:40pm **Revision of Hasanlu VII Period, it's Cultural Zone and Chronology Based on the New Excavations in the Lake Urmia Basin (Virtual)**
Ghader Ebrahimi, Sepideh Majidkha
University of Mohaghegh Ardabili, Iran, Islamic Republic of
- 10:40am–12:45pm** *10I. Archaeology of Connectivity II (Lake Huron Room, 8th Floor)*
(CST) Chair(s): Laura Pisanu, University of Melbourne
- 10:40-11:00am **Cypriot Trade and Diplomacy in the Late Bronze Age: a Mirror Perspective**
Laura Elisabeth Alvarez
University of Cambridge, United Kingdom. Université libre de Bruxelles, Belgium
- 11:05-11:25am **Between East and West: The Role of Nuragic Sardinia in the Late Bronze Age Metal Trade (Virtual)**
Serena Sabatini
University of Gothenburg, Sweden
- 11:30-11:50am **Southern Sardinia and the Wider Mediterranean Web - A View from the islet of Sant'Antioco (Virtual)**
Constance von Rüden
Ruhr-University Bochum, Germany
- 11:55am-12:15pm **General Discussion**
- 10:40am–12:45pm** *10J. Islamic Seas and Shores: Connecting the Medieval Maritime World (Lake Erie Room, 8th Floor)*
(CST) Chair(s): Veronica Morriss, University of Chicago | Asa Eger, University of North Carolina at Chapel Hill
- 10:40-11:00am **Connecting East Africa to the Mediterranean**
Tasha Vorderstrasse
University of Chicago, USA
- 11:05-11:25am **Global Interaction in the Late 19th/early 20th Century Bosnian Coastal Town of Caesarea**
Asa Eger
University of North Carolina Greensboro
- 11:30-11:50am **Defensive Systems in the Medieval and Postmedieval Alboran Sea. A Comparative Study (Virtual)**
Bilal Sarr, Luca Mattei
University of Granada, Spain
- 11:55am-12:15pm **General Discussion**

- 10:40am–12:45pm (CST)** *10K. Archaeology of the Near East ad Video Games II (Boulevard Room A, 2nd Floor)*
Chair(s): Tine Rassalle, Museum of the Southern Jewish Experience
- 10:40-11:00am** **Winning: Archaeological Concepts and Video Games**
[Shannon Martino](#)
Morton College, USA
- 11:05-11:25am** **The Neverending Story of Gilgamesh: Using Dungeons and Dragons to Teach History and Explore Myth**
[Samantha Suppes](#)
University of Chicago, USA
- 11:30-11:50am** **Archaeogaming Education in Middle Schools (Virtual)**
[Paige Brevick](#)^{1,2}, [David Danzig](#)^{3,2}
¹University College London, United Kingdom. ²Save Ancient Studies Alliance, USA. ³Institute for the Study of the Ancient World, New York University, USA
- 11:55am-12:15pm** **Fringe Engagement in Archaeology: The Use of Twitch to Encourage the Exploration of Archeogaming**
[Debra Trusty](#)
University of Iowa, USA
- 12:20-12:40pm** **General Discussion**
- 12:45–2:00pm (CST)** *Poster Session (Grand Ballroom Royer, 2nd Floor)*
Session Chair: Sarah Wenner, University of Cincinnati
- Mapping the Past: A Quantitative Approach to Hittite Historical Geography via Network Analysis**
[Ali Akman](#)
Brown University, USA
- The Beauty and the Beast (The Value of Memory Re Use of Basalt Atone in the Local Community of Umm El-Jimal)**
[Ahmad Hussein Aladamat](#)
Umm El-Jimal Municipality, Jordan
- The Issue of Social Complexity in the Early Bronze Age of Anatolia Through Built Environment-Behavior Perspective**
[Ayşe Iraz Alpay](#)
Middle East Technical University, Turkey
- Improved Imaging Techniques to Identify Tattoos in Human Mummified Remains**
[Anne Austin](#)
University of Missouri St. Louis, USA
- Beyond Borders: Exploring Exchange Activities in the Near east at the End of the Pottery Neolithic**
[Anna M. Bach-Gomez](#)
Universitat Autònoma de Barcelona, Spain
- Characterizing the Calcite of Ancient “Egyptian Alabaster”**
[Micah Gold](#), [Ellery Frahm](#), [Agnete Lassen](#), [Andrew Koh](#)
Yale University, USA
- Piecing together the Past: The Ceramic Assemblage of the Renewed Excavations at Erimi Pitharka**
[Brigid Clark](#)¹, [Laerke Recht](#)², [Lorenzo Mazzotta](#)³, [Katarzyna Zeman-Wisniewska](#)⁴
¹University of Haifa, Israel. ²University of Graz, Austria. ³University of Salento, Italy. ⁴Kardynał Stefan Wyszyński University, Poland
- Emergency documentation, consolidation, and stabilization of the fortifications at the Early Bronze Age site of Khirbat Iskandar, Jordan (Virtual)**
[Marta D’Andrea](#)¹, [Suzanne Richard](#)², [Jesse C. Long Jr](#)³, [Nicola Lanzaro](#)¹, [Maéva Lhériteau](#)⁴, [Carolina Cioffi](#)¹
¹Sapienza Università di Roma, Italy. ²Gannon University, USA. ³Lubbock Christian University, USA. ⁴Independent, Italy
- Social Media Utilization for Engagement of Humanities-Based Non-Profit Audiences: Opportunities, Models, and Barriers**
[David Danzig](#)
Save Ancient Studies Alliance, USA. Institute for the Study of the Ancient World, New York University, USA

Landscape Perspectives of an Early Bronze Age Settlement: Results of the 2023 Khirbat Iskandar Umm el-Idham Survey

[Tucker Deady](#)¹, Nicola Lanzaro², Suzanne Richard³, Jesse Long⁴, Marta D'Andrea²

¹University of Toronto, Canada. ²Sapienza Università di Roma, Italy. ³Gannon University, USA. ⁴Lubbock Christian University, USA

Tracking 7,000 years of technological developments in the copper mines of Timna using vitrification of slag as a proxy

[Eshchar Gichon](#)¹, David Kosson², Carolyn I Pearce³, Jose Marcial³, James J Neeway³, Albert A Kruger⁴, Efrat Nakash¹, Erez Ben-Yosef¹

¹Tel Aviv University, Israel. ²Vanderbilt University, USA. ³Pacific Northwest National Laboratory, USA. ⁴Department of Energy Office of River Protection, USA

NAHAN—North African Heritage Archives Network: A Shared Online Resource

[Elizabeth Fentress](#)¹, [Agnès Tricoche](#)², [Joseph A. Greene](#)³

¹International Association for Classical Archaeology, Italy. ²Archéologie et philologie d'Orient et d'Occident, CNRS PSL, France. ³Harvard University, USA

Cuts Like a Knife? A Non-Destructive Cementum Seasonality Study Using the Canadian Light Source Synchrotron

[Tina L. Greenfield](#)^{1,2,3}, [Haskel J. Greenfield](#)²

¹University of Winnipeg, Canada. ²University of Manitoba, Canada. ³University of Cambridge, United Kingdom

Sacred Animals in Elamite Iconography: A Comparative Cultural Interpretation through a new adaptation of Panofsky's Approach (Virtual)

[Sara Hajinezhad](#)

Università degli Studi di Napoli L'Orientale, Italy

Bringing the Past to the Future: Preservation and Accessibility of Written Data from the Sotira Kaminoudhia Excavations

[Savanna Henning](#)¹, [Laura Swantek](#)²

¹Lipscomb University, USA. ²Phoenix College, USA

Decoding Communities of Practice: Textile Marks from Pharaonic Egypt

[Heidi Hilliker](#)

University of Michigan, USA

A Comparison of Digital Unwrapping Methods for Cylindrical Seals

[Junyan Hu](#), [Elizabeth Knott](#), [Agnete Lassen](#), [Klaus Wagensohn](#)

Yale University, USA

Third Intermediate Period / Iron Age I-IIA Raphia and The Fate of the North Sinai Forts during the Bronze to Iron Age Transition

[Stuart J Ibrahim](#)

University of Melbourne, Australia

Digital Media and Online Resources in Ancient Mediterranean Studies Teaching: Current Practices and Future Opportunities (Virtual)

[Christine L Johnston](#)¹, [Chelsea A.M. Gardner](#)²

¹Western Washington University, USA. ²Acadia University, Canada

Publishing Your Data & Using Published Data

[Sarah Whitcher Kansa](#), [Eric C Kansa](#)

Open Context (Alexandria Archive Institute), USA

Kites in the Context of Climate Change. The 2023 Kites in Context Field Season

[Ali Atallah Al-Hajj](#)^{1,2}, [Jennifer Feng](#)³, [Joseph Harris](#)⁴, [Blair Heidkamp](#)⁵, [Austin Chad Hill](#)³, [Morag M. Kersel](#)⁶, [Kathleen Morrison](#)³, [Megan Nishida](#)⁷, [Gary O. Rollefson](#)⁸, [Yorke M. Rowan](#)⁴, [Amelie Schmücker](#)⁹

¹Department of Antiquities, Jordan. ²University of Jordan, Jordan. ³University of Pennsylvania, USA. ⁴University of Chicago, USA. ⁵University of Texas at Austin, USA. ⁶DePaul University, USA. ⁷University of Notre Dame, USA. ⁸Whitman College, USA. ⁹Christian-Albrechts-University, Kiel, Germany

An Examination of Function and Privacy: Exploring the Nominal Correlation within the Neighborhood Organization of an Early Urban Center, Case Study of Titriş Höyük

[Mahyar Khademi Bami](#)¹, [Haskel J. Greenfield](#)¹, [Timothy Matney](#)²

¹University of Manitoba, Canada. ²University of Akron, USA

The Return to Hesi: Report of the 2023 Excavation Season at Tell el-Hesi

[Kara Larson](#)¹, [Geoffrey Ludvik](#)²

¹University of Michigan, USA. ²University of Wisconsin-Madison, USA

A Study of Polymer Bonding and the Restoration of Fragmented Ancient Pottery

[Ellie S Martin](#)

Brigham Young University, USA

Contemplating Humanity Through Artifacts: Engagement With Ancient Near East Imagery as Heritage Education (Virtual)

[Kayssa Mavrides](#)

Sapienza University of Rome, Italy

Monkeys, Musicians, and Weavers: Multivalency in the Monkey Frieze from Xeste 3

[Laura B. Mazow](#)

East Carolina University, USA

A multi-isotope approach to dendroprovenancing: progress and prospects

[Liam McDonald](#), [Sturt W Manning](#)

Cornell University, USA

A Multipurpose Tool: Investigating the Implications of Acheulian Hand Axes Present in the Hesi Region

[Elizabeth Meyer](#), [Kara Larson](#)

University of Michigan, USA

Analysis of Ancient Nubian Funerary Feasting through Organic Residue Testing (Gas Chromatography - Mass Spectrometry / GC-MS)

[Elizabeth Minor](#)¹, [Michele Buzon](#)², [Kari Guilbault](#)², [Georgia Oppenheim](#)³, [Caden Rijal](#)⁴, [Bruce Cooper](#)²

¹Wellesley College, USA. ²Purdue University, USA. ³University of Michigan, USA. ⁴Mississippi State University, USA

Copper circulation in the southern Levant during the EBIIIA: Tell el-Hesi as a case study

[Efrat Nakash](#)¹, [Yehudit Harlavan](#)², [Jeffrey A Blakely](#)³, [Kara Larson](#)⁴, [Erez Ben-Yosef](#)¹

¹Tel Aviv University, Israel. ²Geological Survey of Israel, Israel. ³University of Wisconsin-Madison, USA. ⁴University of Michigan, USA

So what is the "Instituto Bíblico y Oriental" (Spain)?

[Silvia Nicolás](#)¹, [Jesús García-Recio](#)¹, [José Andrés Sánchez](#)^{2,1}, [Alfonso Vives](#)^{1,3}

¹Instituto Bíblico y Oriental, Spain. ²Instituto San Pío X - La Salle Campus Madrid, Spain. ³Universidad de Valladolid, Spain

The Gird-i Matrab Archaeological Project: Exploring Rural Life in Mesopotamia From the Birth of Social Complexity to the Age of the Empires

[Rocco Palermo](#)¹, [Nathalie Brusgaard](#)², [Aila Santi](#)³, [Luca Forti](#)⁴, [Eleonora Franco](#)⁴, [Marta Doglio](#)⁵, [Gabriele Viola](#)⁶, [Michele La Porta](#)⁶, [Federico Dalla Battista](#)⁶

¹Bryn Mawr College, USA. ²Leiden University, Netherlands. ³SOAS, United Kingdom, ⁴University of Milan, ⁵ASOR Grantee, ⁶University of Pisa

Communities of Ceramic Practice and the development of complex societies in the Jordan Valley in the 4th and 3rd millennia BCE

[Kyriaki Papastergiou](#)

Durham University, United Kingdom. British Museum, United Kingdom

The Ceramic Incense Shovels of Shikhin

[Donald C Polaski](#)

Randolph-Macon College, USA

Childhood Injury at Bab adh-Dhra'

[Keri Porter](#)¹, [Cecelia Chisdock](#)¹, [Julia Johnston](#)², [Megan Nishida](#)¹, [Susan G Sheridan](#)¹

¹University of Notre Dame, USA. ²Louisiana State University, USA

Embodied Inequality in Ancient Nubia: A Bioarchaeological Examination of Long Bone Length

[Sarah A Schrader](#)¹, [Stuart Tyson Smith](#)²

¹Leiden University, Netherlands. ²University of California, Santa Barbara, USA

The CyberArchWarehouse: An immersive collaborative environment for academic research in archaeology and other scientific fields

Neil Smith, [Adrian Rodarte](#), Aria Gross Villa, Jeffrey Hata, Thomas Levy
UC San Diego, USA

Historic Metahumans

Neil Smith, [Joseph Dang](#), Joseph Teh, Jack Andolina, Jialin Chen, Aryeh Keating, Thomas Levy
UC San Diego, USA

Monastic Networks and Economic Dynamics in Medieval Kyrenia Range: A Case Study of Sourp Magar Monastery, Cyprus
[Mehmetcan Soyluoglu](#)

The Cyprus Institute, Cyprus

Pebbles on the Ground: the systematic sampling of floors at Tel el-Hesi 2023

[Austin B Stranahan](#)¹, Kara Larson²

¹Mississippi State University, USA. ²University of Michigan, USA

Mining and Quarrying: A Synchronic Mapping of Technological Variations and Social Complexity During the Chalcolithic Period in Israel

[Anthony T Tamberino](#)¹, Margie Burton², Yorke M Rowan³, Thomas E Levy¹

¹University of California, San Diego, USA. ²University of California, San Diego, USA. ³The University of Chicago, USA

Preliminary Analysis of a Late Bronze Age Shell Cache from Tell el-Hesi

[Mya Welch](#)¹, Erika Niemann², Kara Larson¹

¹University of Michigan Museum of Anthropological Archaeology, USA. ²Mississippi State University Cobb Institute of Archaeology, USA

Contexticon: A Digital Solution for Teaching Koine Greek in Context

[Annalise Whalen](#)

University of Central Florida, USA

Investigating Early Hellenistic Cyprus Floor Assemblage: Excavations at Pyla-Vigla, 2023

[Anna Wilson](#)

Reed College, USA

12:45–2:00pm
(CST)

Initiative on the Status of Women in ASOR: Mentoring Lunch (Boulevard C, 2nd Floor)

2:00 pm–4:05pm
(CST)

11A. The Aims of Scribal Education in the Ancient Middle East III (Continental Room A, Lobby)

Chair(s): Jana Matuszak, Institute for the Study of Ancient Cultures, University of Chicago | Susanne Paulus, Institute for the Study of Ancient Cultures, University of Chicago

2:00–2:20pm

Lessons and Laughter: Humor as a Pedagogical Method in 1st Millennium Mesopotamia

[Shana Zaia](#)

Vrije Universiteit Amsterdam, Netherlands

2:25–2:45pm

Houses, Neighborhoods, Complaints: An Emergent Topic in Sumerian Proverb Collection 2

[Mason C. Wilkes](#)

Johns Hopkins University, USA

2:50–3:10pm

Literary Intertextuality in the Context of the Old Babylonian Scribal School

[Jane Gordon](#)

University of Chicago, USA

3:15–3:35pm

Only for Bureaucrats? Sumerian Literature Between Scribal Education and Scholarship

[Jana Matuszak](#)

University of Chicago, USA

3:40–4:05pm

General Discussion

- 2:00 pm–4:05pm (CST)** *11B. Museums and Social Justice (Continental Room B, Lobby)*
Chair(s): Caitlin Clerkin, Harvard Art Museums | Katherine Larson, Corning Museum of Glass
- 2:00-2:20pm **Can Ancient Objects Do Modern Racist Work? Excavating the History of the Johns Hopkins Archaeological Museum, 1882-1930 (Virtual)**
[Sanchita Balachandran](#)
Johns Hopkins Archaeological Museum, USA
- 2:25-2:45pm **A Look into the Past, Present, and Future of a Museum: What Should and Can Change?**
[Pinar Durgun](#)¹
¹Vorderasiatisches Museum, Berlin State Museums, Germany.
- 2:50-3:10pm **From Cuneiform to Emoji: Why Does Writing Matter? (Virtual)**
[Yaroub Al Obaidi](#)
Duquesne University, USA
- 3:15-3:35pm **Modeling Transparency and Reflexivity in Collections Management: the Pella Case Study**
[Siavash Samei](#)¹, [Beth Derderian](#)², [Marianne Wardle](#)², [Sydney Berenson](#)², [Maura Ellenberger](#)², [Moira McCudden](#)², [Kendall Travarca](#)², [Emily Voneman](#)², [Olivia Navarro-Farr](#)²
¹Centre College, USA. ²The College of Wooster, USA
- 3:40-4:00pm **New Stories from Old Coins at the Cincinnati Art Museum**
[Sarah Wenner](#)
Cincinnati Art Museum, USA
- 2:00 pm–4:05pm (CST)** *11C. Digital Archaeology and History II (Continental Room C, Lobby)*
Chair(s): Tiffany Earley-Spadoni, University of Central Florida | Matthew Howland, Wichita State University
- 2:00-2:20pm **Identifying Ancient Intra Monastic Pathways Among Gandharan Buddhist Sites Through GIS**
[Faizan A. Khan](#)^{1,2}, [Fred Valdez](#)^{1,3}
¹University of Texas at Austin, USA. ²Texas Historical Commission, USA. ³Texas Archaeological Research Laboratory, USA
- 2:25-2:45pm **Exploring Valley Landscapes in Kushan Afghanistan - Circuit Analysis and Site Placement in the Hindu Kush**
[Harrison M. Morin](#)
The University of Chicago, USA
- 2:50-3:10pm **Up in Flames!: Reconstructing the Fall of Kerkenes with Agent-Based Modelling**
[Dominique Langis-Barsetti](#)
University of Toronto, Canada
- 3:15-3:35pm **Hot Heads and Livers: Comparing Akkadian and English Embodiments of ‘Anger’**
[Ellie Bennett](#)
University of Helsinki, Finland
- 3:40-4:00pm **Investigating Nineteenth-Century Nile Networks: The Diaries of Mrs. Emma B. Andrews (Virtual)**
[Sarah Ketchley](#)
University of Washington, USA
- 2:00 pm–4:05pm (CST)** *11D. Art Historical Approaches to the Near East II (Waldorf Room, 3rd Floor)*
Chair(s): Amy Gansell, St. John’s University | S. Rebecca Martin, Boston University
- 2:00-2:20pm **Conspicuous Alterity: The Role of Monument X in Sargon II’s (721-705 BCE) Royal Palace at Khorsabad**
[Bianca E. Hand](#)
Johns Hopkins University, USA
- 2:25-2:45pm **The Circulation of Plaster Casts of Neo-Assyrian Reliefs in Spain: the “Wounded Lioness” as Case Study**
[Agnès Garcia-Ventura](#)
Universitat Autònoma de Barcelona, Spain
- 2:50-3:10pm **Beyond Close Reading: Imagining Ancient Women in Graphic Detail**
[Shawna Dolansky](#)¹, [Sarah Malena](#)², [Sarah Cook](#)³
¹Carleton University, Canada. ²St Mary’s University of Maryland, USA. ³The University of Georgia, USA

- 3:15-3:35pm **Towards Integrating Art Historical and Archaeological Methods in Research on the Art of the Arab-Persian Gulf in the Early Islamic Period.**
Agnieszka Lic
Institute of Mediterranean and Oriental Cultures, Polish Academy of Sciences, Poland
- 3:40-4:05pm **General Discussion**
- 2:00 pm–4:05pm (CST) 11E. Archaeology of Arabia I (Astoria Room, 3rd Floor)**
Chair(s): Jennifer Swerida, University of Pennsylvania
- 2:00-2:20pm **South Arabia's Prehistoric Monuments, Climate Change, and Social Resilience**
Joy McCorriston¹, Lawrence Ball², Ian Hamilton¹, Michael J. Harrower³, Sarah J. Ivory⁴, Abigail F. Buffington⁵, Tara Steimer-Herbet⁶
¹The Ohio State University, USA. ²Kent Wildlife Trust, United Kingdom. ³Johns Hopkins University, USA. ⁴Penn State University, USA. ⁵College of William & Mary, USA. ⁶Universite de Geneve, Switzerland
- 2:25-2:45pm **People Heritage Ecological Knowledge of Arabia**
Amer Alsoulman
Estren Jafr archaeological project, Jordan
- 2:50-3:10pm **UmWeltWandel: A Multidisciplinary Project Examining Human-Environment Relationships in Early Bronze Age Central Oman. First Results and Prospects**
Lucas Proctor¹, Tara Beuzen-Waller², Katharina Schmitt³, Julia Unkelbach⁴, Conrad Schmidt²
¹J.W. Goethe University Frankfurt am Main, Germany. ²University of Tübingen, Germany. ³University of Mainz, Germany. ⁴University of Göttingen, Germany
- 3:15-3:35pm **Beyond the Oasis: Diversity of settlement and subsistence at the UNESCO World Heritage Site of Bat, Oman**
Jennifer Swerida¹, Eli Dollarhide²
¹University of Pennsylvania, USA. ²New York University Abu Dhabi, UAE
- 3:40-4:0pm **Reconstruction of Fishing Technology from the Um-an-Nar Culture of HD-1, Ras al-Hadd, Sultanate of Oman**
William R. Belcher
University of Nebraska-Lincoln, USA
- 2:00 pm–4:05pm (CST) 11F. Archaeology of the Black Sea and the Caucasus (Private Dining Room 2, 3rd Floor)**
Chair(s): Lara Fabian, Albert-Ludwigs-Universitaet Freiburg
- 2:00-2:20pm **Gadachrili Gora: Mapping the Medieval Period**
John Steven Mooney
University of Calgary, Canada
- 2:25-2:45pm **Restrain Yourselves Already!!! A New Look at the Kura-Araxes Expansion/ Baby-Boom???**
Stephen Batiuk
University of Toronto, Canada
- 2:50-3:10pm **Digital Archaeologies: a View from the Azat River Valley in Armenia**
Elizabeth Fagan
Virginia Commonwealth University, USA
- 3:15-3:35pm **Fortress Politics from the Bottom Up? Rethinking Settlement in the Early Iron Age Caucasus**
Lauren M Ristvet¹, Veli Bakhshaliyev², Robert Bryant¹
¹University of Pennsylvania, USA. ²Azerbaijan National Academy of Sciences, Azerbaijan
- 3:40-4:00pm **The 2023 Shiraki International Multidisciplinary Research (SIMuR) Project (Virtual)**
Christine Brandon¹, Elashvili Mikheil², Zimmerman Michael¹
¹Bridgewater State University, USA. ²Ilia State University, Georgia
- 2:00 pm–4:05pm (CST) 11G. Archaeology of Mesopotamic II (Lake Ontario Room, 8th Floor)**
Chair(s): Darren Ashby, University of Pennsylvania | Katherine Burge, University of Pennsylvania
- 2:00-2:20pm **The Umma Survey Project: Results on the Uruk Period (4000-3100 BC)**
Stephanie Rost¹, Angelo Di Michele²
¹City University of New York, Queensborough Community College, USA. ²No affiliation, Italy

- 2:25-2:45pm **Magnetometry and the Urban Fabric of Lagash** (Virtual)
Paul C. Zimmerman
Penn Museum, USA
- 2:50-3:10pm **Suburbs and Sprawl at the Early Mesopotamian City of Ur**
Emily Hammer¹, Angelo Di Michele²
¹University of Pennsylvania, USA. ²Independent Scholar, Italy
- 3:15-3:35pm **New Light on Khorsabad: the Sargon's Citadel Project**
Herr Jean-Jacques, Butterlin Pascal
CNRS-ArScAn, France
- 3:40-4:05pm **General Discussion**
- 2:00 pm–4:05pm (CST)** *11. Protect and Secure. Technology of Data Protection in the Ancient Near East I (Lake Huron Room, 8th Floor)*
Chair(s): Jacob Lauinger, The Johns Hopkins University | Jana Mynářová, Charles University, Prague
- 2:00-2:20pm **Towards the Moment of Production: A Taxonomy of Textual Variants between Tablet and Envelope in the Corpus of Legal Texts from Middle Bronze Age Alalah**
Jacob Lauinger
The Johns Hopkins University, USA
- 2:25-2:45pm **Sealing Envelopes in the Early Second Millennium BCE** (Virtual)
Agnete Lassen
Yale University, USA
- 2:50-3:10pm **Bureaucratic (R)evolution—Sealing Practices on Tablets and Envelopes in Eshnunna's Palace Administration During the Ur III and Post-Ur III Periods**
Clemens D. Reichel
University of Toronto, Canada. Royal Ontario Museum, Canada
- 3:15-3:35pm **Save the Date! Applying Channel Coding Theory to Analyse the Use of Year Name Formulae in Old Babylonian Documentary Texts.**
Katrien De Graef, Kevin Hoefman, Michel Tanret
Ghent University, Belgium
- 3:40-4:05pm **General Discussion**
- 2:00 pm–4:05pm (CST)** *11.J. Islamic Society in the Western Mediterranean and Atlantic Coast I (Lake Erie Room, 8th Floor)*
Chair(s): Kathlene Forste, Boston University | Alexander Smith, SUNY Brockport
- 2:00-2:20pm **Multitemporality and Memory: Exploring Andalusí Engagements with the Megalithic Landscape of Iberia**
Katina T. Lillios
The University of Iowa, USA
- 2:25-2:45pm **The Houses of al-Andalus: Structure and Evolution**
Guillem C. Alcolea
Universitat Autònoma de Barcelona, Spain
- 2:50-3:10pm **Medieval Islamic Houses at Iron Age Sites on Menorca, Spain: Identifying Rural Settlement through Spatial Syntax**
Alexander Smith
SUNY Brockport, USA
- 3:15-3:35pm **Material Culture and Cross-Disciplinary Dialogue: A Muslim Lead Amulet on the Eve of the Christian Conquest. Menorca, Balearic Islands, Spain**
Amalia Perez-Jeuz
Boston University, USA. Institut Menorquí D'Estudis, Spain
- 3:40-4:05pm **General Discussion**

- 4:20–6:25pm**
(CST) *12A. Portrait of a (non) Artist?: Drawings, Models, Plans, and Molds, in Ancient West Asia (Continental Room A, Lobby)*
Chair(s): Nancy Highcock, British Museum | Miriam Said, Tufts University
- 4:20-4:40pm **“Portrait of a (non) Artist?”: Methodological and Historical Considerations**
Miriam Said
Tufts University, USA
- 4:45-5:05pm **Beyond Mass Production: New Perspectives on Old Babylonian Molds**
Sarah Graff
The Metropolitan Museum of Art, USA
- 5:10-5:30pm **Model and/or Original? Problematizing Linear Narratives of Artistic Production in Mesopotamia**
Nancy Highcock
British Museum, United Kingdom
- 5:35-5:55pm **Modeling Neo-Assyrian Period Art?**
Kate M. Justement
Getty Center, USA
- 6:00-6:20pm **Preparatory Drawings and Artistic Practice at Nimrud: A Preliminary Sketch (Virtual)**
David N. Mulder
University of Pennsylvania, USA
- 4:20–6:25pm**
(CST) *12B. Empires of the Broader Ancient Near Eastern World: Subsistence and Distribution (Continental Room B, Lobby)*
Chair(s): Petra M. Creamer, Emory University | Rocco Palermo, University of Pisa
- 4:20-4:40pm **Feeding the Multitude: The Distribution of Barley through Allotments and Wages as well as through Subsistence and Tenant Lands during the Ur III Period (Virtual)**
Andrew Pottorf
Harvard University, USA
- 4:45-5:05pm **A ‘Mandala of Kings’ in Eastern Anatolia: reformulating the Empire of Tigran the Great (Virtual)**
Giusto Traina
Sorbonne Université, France
- 5:10-5:30pm **Empires, Sheep, and Shepherds: Multispecies Communities of the Neo-Assyrian Empire**
Laurel Poolman
Johns Hopkins University, USA
- 5:35-5:55pm **Discussion: Subsistence and Agriculture under Imperial Control**
Melissa S. Rosenzweig
Northwestern University, USA
- 6:00-6:20pm **General Discussion**
- 4:20–6:25pm**
(CST) *12C. Digital Archaeology and History III (Continental Room C, Lobby)*
Chair(s): Tiffany Earley-Spadoni, University of Central Florida | Matthew Howland, Wichita State University
- 4:20-4:40pm **Sustaining the Cultural Heritage Legacy of Tell Nimrin**
Vivian A. Laughlin
Wake Forest University, USA
- 4:45-5:05pm **How the Architectural View Helps to Support Philological Arguments**
Dominik Lengyel¹, Catherine Toulouse²
¹BTU Brandenburg University of Technology, Germany. ²Lengyel Toulouse Architects, Germany
- 5:10-5:30pm **Virtual Reality in Palmyra: Travel through Time and History of the Baalshamîn Temple (Virtual)**
Patrick Maxime Michel
Lausanne University, Switzerland

- 5:35-5:55pm **Valuing the Unwritten: Navigating Oral History Methods and a Call for Cross-Disciplinary Collaboration**
 Emma R. Rau
 Marshall University, USA
- 6:00-6:20pm **Archeological Survey (Virtual)**
 Bruno Soltic
 Lipscomb University, USA
- 4:20-6:25pm (CST)** *12D. Art Historical Approaches to the Near East III (Waldorf Room, 3rd Floor)*
 Chair(s): Amy Gansell, St. John's University | S. Rebecca Martin, Boston University
- 4:20-4:40pm **Aithiopia Abroad: Kushite Influence in Late Period Egyptian Image Making Practices**
 Peter Moore Johnson
 The Institute of Fine Arts, New York University, USA
- 4:45-5:05pm **Why is Alexander Represented on the Alexander Sarcophagus?**
 Jessica Nitschke
 Stellenbosch University, South Africa
- 5:10-5:30pm **Myth, Iconography, and Civic Identity on Coinage from Joppa**
 Robyn L. Le Blanc
 UNC Greensboro, USA
- 5:35-6:00pm **General Discussion**
- 4:20-6:25pm (CST)** *12E. Archaeology of Arabia II (Astoria Room, 3rd Floor)*
 Chair(s): Jennifer Swerida, University of Pennsylvania
- 4:20-4:40pm **Agate and Carnelian Bead Production and Trade in the Greater Indus Region, Arabia and Mesopotamia During the 3rd and 2nd Millennia BCE: New Insights into Technological and Stylistic Variation Regional and Long Distance Interaction.**
 Jonathan M. Kenoyer¹, Dennys Frenéz², Randall Law¹, Laure Dussubieux³
¹University of Wisconsin, Madison, USA. ²University of Bologna, Italy. ³The Field Museum, Chicago, USA
- 4:45-5:05pm **Bleached Carnelian Beads from the Burial Complex of Dibbā al-Bayah (Oman): Typological, Technological and Provenience Analysis (Virtual)**
 Nunzia Larosa¹, Jonathan Mark Kenoyer², Randall Law², Laure Dussubieux³
¹University of New England, Australia. ²University of Wisconsin-Madison, USA. ³Field Museum, Chicago, USA
- 5:10-5:30pm **Elemental Composition and Ancient Technique of Dilmun Burial Jars from Bahrain Using pXRF and Petrographic Analyses**
 Hasan J. Ashkanani
 Kuwait University, Kuwait
- 5:35-5:55pm **Prospection of Iron Age sites in Eastern Oman, Highlights**
 Paul A. Yule
 SKVO-Semitic Studies, Heidelberg University, Germany. UFGVA, Heidelberg University, Germany
- 6:00-6:20pm **Architecture and Social Relations at Iron Age Settlements in Ancient Oman**
 Paige E. Paulsen¹, Ioana A. Dumitru², Smiti Nathan³, Amir Zaribaf², Frances Wiig⁴, Bradley Arsenault², Alexander Sivitskis⁵, H  l  ne David-Cuny⁶, John Shannon¹, Salim Al-Alawi⁷, Jesse Casana⁸, Petra Creamer⁹, Michael J Harrower¹
¹Johns Hopkins University, USA. ²University of Sydney, Australia. ³Anthico LLC, USA. ⁴The University of New South Wales, Australia. ⁵Teton Science Schools, USA. ⁶CEFREPA, UAE. ⁷Ministry of Heritage and Tourism, Oman. ⁸Dartmouth College, USA. ⁹Emory University, USA
- 4:20-6:25pm (CST)** *12F. Maritime Archaeology (Private Dining Room 2, 3rd Floor)*
 Chair(s): Traci Andrews, Texas A&M | Tzveta Manolova, Universit   Libre de Bruxelles
- 4:20-4:40pm **Reexamining BM 10056: The prwnfr Papyrus**
 Traci Lynn Andrews, Bethany Beckett
 Texas A&M University, Nautical Archaeology Program, USA

- 4:45-5:05pm **Anchoring the Offering: Maritime Images in Punic “Tophets”**
Madison C. Elsner
 ECU, USA
- 5:10-5:30pm **Hatshepsut’s Reuse of Royal Watercraft Reliefs as Symbols of Power**
Katelyn D. Rollins
 East Carolina University, USA
- 5:35-5:550pm **Symbolism and Orientation of Nautical Iconography in New Kingdom Non-Royal Tombs in Ancient Egypt (Virtual)**
Bethany Becktell
 Texas A&M University, USA
- 6:00-6:20pm **General Discussion**
- 4:20–6:25pm (CST)** *12G. Prehistoric Archaeology (Lake Ontario Room, 8th Floor)*
 Chair(s): Blair Heidkamp, University of Texas, Austin | Austin “Chad” Hill, University of Pennsylvania
- 4:20-4:40pm **Spinning through time: Analyzing Pottery Neolithic, Chalcolithic, and Early Bronze I Spindle Whorl Assemblages from the Southern Levant**
Blair Heidkamp
 University of Texas at Austin, USA
- 4:45-5:05pm **Kites in the Desert: Placing Ancient Animal Traps in Context**
 Yorke .M Rowan¹, Austin Chad Hill², Morag M. Kersel³, Bilal Boreni⁴, Quinn Comprosky³, Jen Feng², Rosemary Hanson⁵, Blair Heidkamp⁶, Kathleen Morrison², Gary Rollefson⁷
¹University of Chicago, USA. ²University of Pennsylvania, USA. ³DePaul University, USA. ⁴Dept of Antiquities of Jordan, Jordan. ⁵National Historical Museums of Sweden, Sweden. ⁶University of Texas at Austin, USA. ⁷Whitman College, USA
- 5:10-5:30pm **The PPNC/Late Neolithic ‘Conquest’ of Arid Margins of the Fertile Crescent Assessed with Spatial Archaeology: A break Through Artificial Boundaries**
Marie-Laure Chambrade^{1,2}, Frédérique Bertoncello¹, Antoine Pasqualini¹
¹Université Côte d’Azur, CEPAM – UMR 7264 CNRS, Nice, France. ²Institute for the Study of Ancient Cultures, The University of Chicago, USA
- 5:35-6:00pm **General Discussion**
- 4:20–6:25pm (CST)** *12H. ASOR and the Archaeological Field School: Are We Doing Enough? – Workshop (Lake Michigan Room, 8th Floor)*
 Chair(s): Ian Cipin, University of Haifa
- The Archaeological Field School: Are We Getting this Rite, Right?**
Ian Cipin
 University of Haifa, Israel
- Contextualizing the Field School Curriculum: Addressing Colonial Legacies and Discourses of Power in the Responsible Conduct of Research**
Erin Darby, Robert Darby
 University of Tennessee, USA
- Student Learning, Research Outcomes, and Government Obligations: Achieving these and Other Deliverables though an Archaeological field School**
Shawn Bube
 University of Lethbridge, Canada
- The Real Treasure is the Friends We Made Along the Way**
Leann Pace
 Wake Forest University, USA
- The Austrian Expedition to Lachish: a Different Approach to Archaeological Field Schools in Biblical Archaeology**
Felix Höflmayer, Katharina Streit
 Austrian Academy of Sciences, Austria

- 4:20–6:25pm** (CST) *12. Protect and Secure. Technology of Data Protection in the Ancient Near East II (Lake Huron Room, 8th Floor)*
Chair(s): Jacob Lauinger, The Johns Hopkins University | Jana Mynářová, Charles University, Prague
- 4:20-4:40pm **Amarna Letters. Perspectives on Production and Protection Technologies in the Late Bronze Age Levant**
Jana Mynářová
Institute of Ancient Near Eastern Studies, Charles University, Czech Republic
- 4:45-5:05pm **“And Whatever You Need Put Down on a Tablet:” Aspects of Clay Temporality and Transformation on the Amarna Tablets**
Karlene Shippelhoute
Johns Hopkins University, USA
- 5:10-5:30pm **Why Not A Century? The Ancient Origins of the Ninety-nine-year Lease as Fraud Protection (Virtual)**
Ella Karev
University of Chicago, USA
- 5:35-6:00pm **Respondent**
Shai Gordin
Digital Pasts Lab, Ariel University
- 4:20—6:25pm** (CST) *12J. Islamic Society in the Western Mediterranean and Atlantic Coast II (Lake Erie Room, 8th Floor)*
Chair(s): Kathleen Forste, Boston University | Alexander Smith, SUNY Brockport
- 4:20-4:40pm **A First Look at Farming and Foodways in an Andalusian Village: Results of the Menorca Archaeology Project**
Kathleen M. Forste¹, Amalia Perez-Juez², Alexander J. Smith³
¹Boston University, USA. ²Boston University, Spain. ³SUNY Brockport, USA
- 4:45-5:05pm **Artisans and metal production in the Islamic city of Murcia (Spain)**
María Isabel Molina-Campuzano
University of Murcia, Spain
- 5:10-5:30pm **Madīna Balaghí (Pla d’Almatà, Balaguer). Archaeology of a deserted city on the frontier of al-Andalus**
Helena Kirchner¹, Carme Alòs Trepà², Guillem Castellsagué¹, Marta Monjo³, Júlia Olivé¹, Eva Solanes²
¹Universitat Autònoma de Barcelona, Spain. ²Museu de la Noguera, Spain. ³Departament de Cultura. Generalitat de Catalunya, Spain
- 5:35-5:55pm **Re-thinking the “Green Revolution” in the Medieval Western Mediterranean (Virtual)**
Aleks Pluskowski¹, Helena Kirchner², Guillermo García-Contreras³, Michelle Alexander⁴, Rowena Banerjee¹, Jesús Brufal², Julia María Carabaza³, Jorge Eiroa⁵, Adela Fábregas³, Corisande Fenwick⁶, Dominik Fleitmann⁷, Enric Guinot⁸, Felix Retamero², Vicent Royo², Bilal Sarr³, Josep Torró⁸
¹University of Reading, United Kingdom. ²Universitat Autònoma de Barcelona, Spain. ³Universidad de Granada, Spain. ⁴University of York, United Kingdom. ⁵Universidad de Murcia, Spain. ⁶UCL, United Kingdom. ⁷University of Basel, Switzerland. ⁸Universitat de València, Spain
- 6:00-6:20pm **General Discussion**