





ICHAJ 16

International Conference on the History and Archaeology of Jordan

"Archaeology and Sustainability

Learning from the Past for Safe Resilient Future"

PROGRAM SCHEDULE

	Monday, 22/9/2025	
15:00- 16:30 pm	Registration	
17:00 – 19:00 pm	Opening Ceremony	
	Opening in the Great Hall (https://ic2024-en.theol.uoa.gr/venuesandhalls/nkua_greathall_central_building/)	
	Keynote Speaker	
	Shaikha Mai bint Mohammed Al- Khalifa	

				Tue, 23/9/2025		
9:00-11:30				Conference Halls		
am			Room (A) Alis Argiriadis Amphitheatre	Room (B) Loannis Drakopoulos Amphitheatre	Room (C) Kostas Palamas Hall	Room (D) Historical Archives Hall
		(Moderator)s	Aktham Oweidi Prof. Douglas Clark	Basem Mahamid Prof. Pearce Paul	Prof. Nabil Ali Prof. Michele Nucciotti	Prof. Fawzi Abu Danah Prof. Mark Driessen
	First Session	9:00-9:15	Piotr Makowski Ceramic Traditions and Social Practices at Khirbat es-Sar: Uncovering a Middle Islamic Rural Settlement in the Balqa Region	Győző Vörös Machaerus AD 72: The Circumvallation Siege of the Legion X Fretensis, Under the Commandership of Lucilius Bassus, Military Legatus-Governor of Roman Judea	Pascal Flohr What to share? Publishing Jordanian archaeological research data for reuse	Hans Georg K. Gebel Sustainability and Bedouinism
		9:15-9:30	Marco Dehner The Temple of the Winged Lions in the broader framework of Nabataean architecture and Hellenistic terrace sanctuaries	Giacomo Ponticelli (speaker) Raffaele Ranieri Landscape archaeology in the Shobak region: rural settlements development during the Middle Islamic period	Osama L. Eid A Statistical Look at the Annual of the Department of Antiquities of Jordan (ADAJ)	Hani Hajayneh The Future of Our Cultural Heritage in Jordan Amidst Sustainable Development Discourse
		9:30-9:45	Shatha Mubaideen, David Petts, John B Winterburn, Ali al Manaseer, Tobias Richter Colonial-Industrial Heritage in Jordan: The Case of the As-Safawi H5 Pumping Station	Asem Asfour (speaker) Mohammad Al-Otaibi Reconstruction of the Khrebit es Souq Mausoleum	Omar Alhuniti Artificial Intelligence in Archaeology: From Excavation to Restoration and Digital Preservation	Yazan Juper Naif A. Haddad Present Reading the Past Local Communities in the vicinity of Khirbet Al Batraw

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(Moderator)s	Aktham Oweidi Prof. Douglas Clark	Basem Mahamid Prof. Pearce Paul	Prof. Nabil Ali Prof. Michele Nucciotti	<mark>Prof. Fawzi Abu Danah</mark> Prof. Mark Driessen
9:45-10:00	Abdullah ALbawareed Ahmad al-Ajarmeh Mansour AL-kaabneh Rehabilitation Works of the Western Church in Ma'in Village /Madaba. أعمال تأهيل الكنيسة الغربية في	Barbara Reeves Dennine Dudley The Nabataean and Roman Uses of the Eastern Complex at Iram (Wadi Ramm, Jordan)	Michael Fradley Contextualizing the landscape archaeology of Jordan's arid margins	Bruce Routledge 'Slow Tourism' And Secondary Site Development: A Case Study from Dhiban and the Madaba Region
10:00-10:15	Dagmara Wielgosz- Rondolino (speaker) Marcin Gładki Agnieszka Jaremek Paweł Nowakowski Michał Podsiadło Konstantinos Politis Marcin Przybyła George Yacoub Polish mission in Ghor al- Safi. Season 2023	Tobias Richter The Emergence of the Neolithic Way of Life in the Jordanian Bādiyat Ash-Shām: An Overview of the Archaeological Fieldwork in the Qa' Shubayqa since 2012	Nivin Abu Shawish Naif Haddad Insights of Bronze Ages City's Temple Architecture in Jordan Based on Virtual Reconstruction: Assessment and Evaluation	Claudia Bührig (Speaker) Birgit Nennstiel Olga Zenker Community Heritage. Alhara Alfoqa as a Case Study
10:15-10:30	Laura Vié Byzantine and Umayyad Cooking Ware from Khirbet edh-Dharih: New Observations	Safwan Abdel Aal Ahmad Abu Naseir Harnessing AI and Machine Learning for Archaeological Insights: A Case Study of AI-driven Pottery Analysis at Tell Abu Sarbut, Jordan	Ahmad Al-Kasasbeh Digital participatory approach for interventions in heritage sites: The case study of Umm Al Rasas Lions church	Maria Elena Ronza Revitalising Jordan's Archaeological Sector: The JASI Initiative for Sustainable Cultural Resource Management in Petra

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1	0:30-10:45	Katharina Schmidt Piotr Bienkowski (speaker) Mountain-top sites in Edom	Abdullah Al-Rawashdeh The Ain Al-Raghaya Tunnel at Shobak Castle	Safwan Abdel Aal Developing a Digital Repository for Jordanian Archaeological Sites: A Case Study of Petra's 3D Virtual Reconstruction	Sana H. Ta'an (speaker) Dua H. Ta'an Fostering Heritage Sustainability in Jordan: Community-Driven initiatives to connect locals with cultural heritage
1	0:45-11:00	Niklas Jungmann Sustainability and Luxury:New Insights into Petra's Urban Water Management	Stefan L. Smith (speaker) Marie-Laure Chambrade Gary Rollefson Dimitri Vandenberghe Imad Alhussain A Decade Investigating the "Black Desert": Results of the First Phase of the Western Harra Survey (2015-2025)	Fardous Al Ajlouni Amara Abu Zaitoun Hassan Alyassin 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)"	Shatha Alhaj Building Unique Economies: Heritage-Driven Development in the Northern Badia Region

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(Moderator)s	Aktham Oweidi Prof. Douglas Clark	Basem Mahamid Prof. Pearce Paul	Prof. Nabil Ali Prof. Michele Nucciotti	Prof. Fawzi Abu Danah Prof. Mark Driessen
11:00-11:15	Katharina Schmidt Zeidan Kafafi Recent Excavations on the Amman Citadel	Ahmad Thaher (SPEAKER) Danielle Macdonald Lisa Maher Theresa Barket Living as Neighbors: A Comparative Techno- Typological Analysis of Early Epipalaeolithic Learning Communities Between Kharaneh IV and Wadi Jilat 6, East Jordan	Ibrahim Al-Kurdi Applications of Digital Technologies: Metaverse and Holograms in Enhancing Sustainability and Protecting Cultural Heritage	Sana' Azaizeh (speaker) khamail al- Twaissi Mohammad Falahat The role of the local community in preserving the world heritage site of Petra
11:15-11:30	Jolanta Młynarczyk Searching for the "lost" Hellenistic settlement at Khirbat as-Sar	Saad Twaissi Al-Mingati (المنقطع) a prehistoric site in the vicinity of Petra: the unpublished field survey results	Arwa Musaada Hala Al-Sayouf Huda Qasim, Rasha Al-Abdallat Nour Al-Taher Maryam Ibrahim Rula Al-Tarifi Osama Eid Layali Al- Momani Samah Al- Awamleh Ali Al- Hajj Razan Daoud Directorate of Archaeological Studies, Publication and Awareness in the Digital Age	Olga Zenker Alhara Alfoqa – A village between Gadara and Umm Qays

pm		Coffee Break						
	(Moderator)s	Room (A) Alis Argiriadis Amphitheatre Prof. Fadi Balaawi Prof. Kathrina Schmidt	Room (B) Loannis Drakopoulos Amphitheatre Prof. Naif Hadad Arwa Massadh	Room (C) Kostas Palamas Hall <mark>Prof. Brita Jansen</mark> Leena Bakkar	Room (D) Historical Archives Hall Prof. Zeidan Kafafi Dr. Gary Rollefson			
c	12:00- 12:15 pm	Mariusz Burdajewicz Mariam Omar Ibrahim Hana Lafi Khirbet as-Sar (Sara) – recent archaeological investigations	Diana Haddad Using AI to Improve Archaeological Field Research and Documentation in Jordan: A Case Study of the Um Qais Archaeological Site	سماح العواملة الذكاء الاصطناعي في المكتبات (Artificial Intelligence)	Dua Hani Taan Bridging Heritage and Community: Collaborative Archaeological Conservation in Jordan			
Second Sessio	12:15-12:30 pm	Adeeb Abushmais Once again shed light on the new archaeological discoveries at the southern side of AMMAN CITADEL	Cynthia Finlayson Updates On the Ad-Deir Monument & Plateau Project (Ampp)-Petra, Jordan	Abeer Allahham Towards Establishing a Heritage Conservation Paradigm from an Islamic Perspective	Farah Al Dehamsheh Darrell J. Rohl Developing Umm Ar-Rasas for Increased Tourism and Local Community Benefit تطوير أم الرصاص لتعزيز السياحة وفائدة المجتمع المحلى			
	12:30-12:45 pm	Ruba A. Alomary Integrating Al, Photogrammetry, and LiDAR for Advanced Documentation and Preservation: The Amman Citadel Case Study	François Villeneuve Zeidoun al-Muheisen DHARH (Tafilah) after 40 years of research	Eman Mayah (speaker) Khawla Maayah Interpretation of daylighting sustainable design as intangible heritage in Jordanian archaeology: A case study at Madaba city	Khaled Al-Hawawrah Basem Mahamid Tall Dhiban Archaeological Site Management Plan مشروع مقترح خطة ادارة لموقع تل ذيبيان الاثري			
	Second Session	(Moderator)s 12:00- 12:15 pm 12:15-12:30 pm	(Moderator)s Room (A) Alis Argiriadis Amphitheatre Prof. Fadi Balaawi Prof. Kathrina Schmidt 12:00- 12:15 pm Mariusz Burdajewicz Mariam Omar Ibrahim Hana Lafi Khirbet as-Sar (Sara) — recent archaeological investigations 12:15-12:30 pm Adeeb Abushmais Once again shed light on the new archaeological discoveries at the southern side of AMMAN CITADEL 12:30-12:45 pm Ruba A. Alomary Integrating AI, Photogrammetry, and LiDAR for Advanced Documentation and Preservation: The Amman	Room (A) Alis Argiriadis Amphitheatre Prof. Fadi Balaawi Prof. Kathrina Schmidt Prof. Naif Hadad Arwa Massadh	الكافع المساح العواملة (Moderator)s Room (A)			

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12:45-1:00 pm	Attallah Al-Rawahneh Bilal Hussein Asem Asfour The Ammonite Tower Relocation Project (From Nwaijis Area to Khirbet Marbat Badran site, Amman) مشروع نقل البرج العموني/ الهاشمي	Mohammed Al-Zahran Result of Archaeological Works at Qaser Al-Dier, Tafilah	Bilal Albourini (Speaker) Najdat Hazaimh Tasneem bataineeh Qais Al-Momani The Regional Center for Conservation and Restoration (RCCR) between the Theory and the Practice/ Case of a Portion Side of the Ancient City Wall of Jerash	Maher Al-amreyn The Most Important Conservation and Restoration Works Carried Out at Quweira Fortress During the Years: 2017-2022
1:00-1:15 pm	Chang-Ho Ji Khirbat Ataruz in the Islamic Period: Findings from Ataruz and its Vicinity	Kamil Kopij Jarosław Bodzek Paweł Ćwiąkała Edyta Puniach Łukasz Miszk Grzegorz Sochacki Piotr Wiesner Tūwāneh (Tafilah-Hesa): Temporal Analysis of Looting Pits and Chronology of the Site	John Shearman Preservation and Production associated with Construction Projects on Heritage Sites	Sate Masadeh The Role of Legislation in Protecting Cultural Heritage in Jordan

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	1:15-1:30pm	Leigh-Ann Bedal, Penn State Erie The Ground Stone and Miscellaneous Stone Finds from the Petra Garden and Pool Complex	Abdulla Al-Shorman Identity and Burial Practices of Late Roman Soldiers at Udhruh Fortress, Southern Jordan	Talal Akasheh The Integrated Management and Promotion of the Archaeological Resources of Jordan	Wesam Talal Esaid One hundred years of Archaeological Research in the eastern Badia Results, prospects and vision
	1:30-1:45 pm	Saher Twaik Beit Ras Lamp سراج بیت راس	Petra Schönrock- Abdalla J. Nabulsi Osteological Analyses on Human skeletal remains from Jordan's DoA Rescue Excavations	Alan Walmsley Three decades of resilience theory and revival history in Jordan: exposing socio- economic pathways across the 8th-11th CE / 2nd-5th AH centuries	Yousef Alsaad The influence of NGOs on sustainable tourism development: A case study – Petra, Jordan
	1:45-2:00	Bernd Müller-Neuhof Drinking water strategies as causes for the construction of fortifications at the Early Bronze Age settlement of Jawa?	Daria Montanari Eman Z. Titi The archaeology of Bethlehem: a common heritage	Prof. Fadi Balaawi Ahmad Musa Abd Al hamid Abdin Smart Archaeological Tourism Services & Applications "SATSA" تطبيقات السياحة الأثرية الذكية	Georgios A. Papaioannou Konstantinos D. Politis From Archaeological Excavations to Sustainable Museum Exhibitions of Ancient Discoveries in the Ghawr al-Safi in a Changing World
2:00-3:00			Break/ Lunch		TT STILL

3:00-5:00			Room (A)	Room (B)	Room (C)	Room (D)
pm			Alis Argiriadis Amphitheatre	Loannis Drakopoulos Amphitheatre	Kostas Palamas Hall	Historical Archives Hall
		(Moderator)s	Prof. Omar Alghul Prof. Louis Blank	Prof. Saad Twisi Prof. Morag Kersel	Prof. Nabil Ali Prof. Juan Muniz	Prof. Hani Hayajneh Prof. Megan A. Perry
	Third Session	3:00-3:15 pm	Jarosław Bodzek Kamil Kopij Nikola Babucic Paweł Ćwiąkała Edyta Puniach Łukasz Miszk Geophysical Investigation of the Vicus at the Castellum at Da'jāniya (Ma'an-Husseyniya)	Faris Saadeh Lina Bakkar Mathew Vincent Decolonizing Cultural Heritage: The Role of National Inventories in Museum Narratives and Identity Formation	Naif Adel Haddad Aspects of 3D Virtual Reconstruction of Nabataean Petra Monumental Architecture and the UNESCO iHeritage Project	Michele Nucciotti Aktham Oweidi Raffaele Ranieri Shobak Project: Integrating Communication and Musealization for Heritage Engagement
	Third 9	3:15-3:30 pm	Marta D'Andrea (speaker) Suzanne Richard Archaeology and Sustainability at Khirbat Iskandar and Its Environs: Emergency Actions for the Documentation and Conservation of Endangered Cultural Heritage	Nizar Abu-Jaber Catreena Hamarneh Hydrology of the Harra and human responses to its limitations and opportunities	Prof. Fadi Balaawi Mohammad Alshebli Muhammad Al-Absi Ala' Alsmadi Rehabilitation of the Falah Al-Hamad Khriesat House: preservation and Adaptive Reuse of a Heritage house in As-Salt world heritage site, Jordan	Mohammed Amawi The Role of Modern General Engineering Sciences in Preserving Museums and Ancient Artifacts for the Sustainability of Tourism in Jordan
		3:30-3:45 pm	Robert Darby Erin Darby The Late Roman Fort at 'Ayn Gharandal in Wadi Arabah: A Decade of Discovery	Naif Adel Haddad Nabataean Petra Rock-cut Tombs Façade Chronology: New Research Approach Debate and New Questions	Prof. Fadi Bala'awi Ala' Alsmadi Mohammad Alshebli Achieving Sustainability for Cultural Heritage Sites in Jordan by Spatial Planning Approaches, Umm Qais as A Case Study	Farah Abu-Squir Reimagining Museums in the Digital Age: Adapting to Evolving Visitor Expectations – A Case Study of the Ajloun Museum

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3:45-4:00 pm	David F. Graf The Dionysiac Lands of Petra's Northern Hinterland	Dr. Morag Kersel Jehad Yasin Tell es-Sultan/ancient Jericho in Palestine: Material and Immaterial World Heritage Protection and Valorization	Shadi AL-Hrout Sustainable Tourism and Technology: Transforming Travel for a Better Tomorrow	Douglas R. Clark (speaker) Suzanne Richard Andrea Polcaro Marta D'Andrea Basem Mahamid Sustainable Practices for Preserving the Past: The Madaba Regional Archaeological Museum Project (MRAMP) in Retrospect and Prospect
4:00- 4:15 pm	Najdat Hazaimh (Speker) Mohammed Alawneh Tasneem bataineh Bilal Albourini Digital Documentation of the Architectural Heritage in Jordan/ Case Study of the Fourth Part of the South Tetrapylon Site in Jerash.	Mohammad Naser Zakiah Hammoudeh Efforts of the Department of Antiquities in Combating the Crime of Trafficking in Cultural Property جهود دائرة الآثار العامة في مكافحة جريمة الإتجار بالممتلكات الثقافية	Rudaina Al-Momani The History of State Institutions in Jordan (1923–1952): Tourism and Antiquities as a Case Study تاريخ المؤسسات الرسمية في الأردن بين عامي (1952-1923) السياحة والآثار أنمونجًا	Franco Sciorilli (Speaker) Basem Mahamid Rediscovering Madaba: Restoration, protection and musealization of five mosaic archaeological areas from the Byzantine period
4:15-4:30 pm	Fadhiah Abu Ghrieganah Preliminary insight on Pre- Pottery Neolithic site (Jebel Arqa) in Hisma Basin, Southern Jordan: View from revisit investigations	Mohammad I. Ababneh Notes on musical scenes accompanying Safaitic inscriptions, local traditions or wandering musicians?	Cecilia Ripamonti Romel Gharib (speaker) Lorenzo Nigro Stones of Power: Unveiling the Restoration of City Walls and the Palace at Khirbet al-Batrawy (2018- 2024)	Ibrahim Farajat Koji Oyama Petra Museum as a regional core of education and sustainable tourism: By the introduction of thematic trails, AR technology, "inclusive museum" program, and outreach activities

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4:30- 4:45 pm	Stephen J. Bourke Bronze and Iron Age Palace Sequences at Pella in Jordan: Highlights from the 2019 & 2023 Field Seasons	Hanadi Al -Taher Basem Al Mahamid The Influence of Local Classical Arts (Mosaic and Fresco) on Local Islamic Arts	Bushra Nabas Safeguarding Um er- Rasas: Integrating Technology and Community Engagement for Heritage Preservation	Carla Benelli Mosaic Conservation and Enhancement: A Tribute to Michele Piccirillo and architect Osama Hamdan
4:45-5:00 pm	Benjamin W. Porter (speaker) Kevin McGeough Shawn Bubel The Iron Age Townscape of Busayra in Southern Jordan	Ali Atallah Ali Al-hajj (speaker) Yorke M Rowan Chad Hill Emad Addin Al-Barafi New Northern Arabic (Safaitic) inscriptions and drawings from) Rujum Al Mihdadth (in the northeastern Jordanian Desert: An inductive analytical study	Moawiyah M. Ibrahim Yazan Juper Archaeological Tells (Mounds) in the Jordan Valley to be considered as a World Heritage Property	Yosha Al-Amri Digitizing the Jordan museum
5:00-5:15		Coffee Break		

				24/9/2025		
9:00-11:30			Coi	nference Halls		
am			Room (A) Alis Argiriadis Amphitheatre	Room (B) Loannis Drakopoulos Amphitheatre	Room (C) Kostas Palamas Hall	Room (D) Historical Archives Hall
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	ssion	9:00-9:15	James Fraser (speaker) Caroline Cartwright The archaeology of olive oil: excavations of a specialised oil production/storage site at Khirbet Um al-Ghozlan in the late 3rd millennium BCE	Yousef Y. Al-Jarrah The King "Son of Zdlt" in an Ancient North Arabian Inscription	Zain Al -Sadi Heritage Sites as Filming Destinations: Engaging Film Tourism in Heritage Sites Management Plans. The Case Study of Wadi Rum	Prof. Fadi Balaawi Leena Al-Bakkar Al- Tafilah Museum: story of the people through the past
	First Session	9:15-9:30	Gary Rollefson The Meandering Lines, yes. But The "Eccentric Lines"?	Sodod Al-jamahneh An Epigraphic and Archaeological Study of Wādī Bāyir in Southern Jordan (First Millennium BCE to First Half of First Millennium CE	Renad Al-Badaineh (speaker) Najdat Hazaimh Aseel Ghanem The Impact of Sustainable Heritage in Promoting Green Tourism in Religious Sites: Church of Numerianos in Umm El-Jimal as a Case Study	Prof. Fadi Balaawi Basem Mahamid Franco Sciorilli Celebration of the centenary of the Department of Antiquities of Jordan Conservative restoration and musealization of over 100 works of art of the Jordanian Cultural Heritage
		9:30-9:45	Craig A. Harvey (Speaker) Sophie Tews The Petra North Ridge Baths: New Insights into Bathing Practices in Nabataean Petra	Qasem Abu Harb Eman Shahin Rudaina Almomani Understanding Mandate Palestine through the publications and Archive of the British School of Archaeology in Jerusalem and Amman (CBRL) Archives	Mai Arar The impact of climate change on tourism sustainably in Archaeology sites Using GIS and Machine Learning: A Case Study of Petra	Rasha Dababneh Children's Literature in Museums: The impact of children's literature on facilitating the educational process in Jordanian museums

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9:45-10:00	Hashem Khries The Excavation of an Iron Age Male Terracotta Figurine from Tall Zar'a, Jordan	Omar Al-Ghul New Aramaic Inscriptions from Tall Blaibil	Sahar Talat Al-Samadi Hanaa Ahmed Bani Ata Rehabilitation of the Al-Madour Heritage Village in Mafraq Governorate إعادة تأهيل قرية المدور التراثية في محافظة المفرق	Silvia Polla Shurouq Munzer Investigation of diet and society in medieval Greater Syria using the technique of analysis of organic residues
10:00-10:15	Holly A. Winter Houses of the Eternal Dead: Middle Bronze Age Courtyard Palaces east of the Jordan River	Sajeda Al-Momani The Verbal System in the Safaitic Inscriptions from Wadi Mqat	Ayah Suleiman Al -Hassanat (speaker) Tsneem Ahmad Al -Amarat Documentation and conservation of Wadi Farasa, Jordan	Marwa Al-Tarawneh The Influence of Various Civilizations' Artistic Styles on Fresco Paintings in Qusayr 'Amra
10:15-10:30	Mohammad El-Khalili Nizar Al- Adarbeh Toqa Al-Oran Conservation and Restoration of the 8th- Century Umayyad Qasr al-Mushatta	Simon T. Bühler Cartographic Truths: Rethinking the Cartographic Landscape Mosaics of Jordan	Ahmad Al-Adamat The role of civil society institutions and municipalities in integrating communities with their cultural and heritage. Umm Al-Jimal Architectural Heritage Department is a case study.	Amani Al-Kurdi Mervat Beramly Sustainability in Ancient Heritage: Leveraging Ancient Civilizations' Techniques for Modern Sustainable Development
10:30-10:45	David Vila Excavations at Abila of the Decapolis in Northwest Jordan: The 2023 and 2025 Seasons	Paweł Nowakowski Lorena Pérez Yarza Marina Bastero Acha Andrés Rea Julia Borczyńska The epigraphical research on Ghawr as-Safi: 2022– 2025	Dana S. El Farraj Preserving Heritage as a Tool for Sustainable Communities: Case Study of Umm al-Jimal World Heritage Site	Ruaa Ali Atiyeh Fabio Parenti Results of the Joint Italian Jordanian Archaeological Mission in the Zarqa Valley: AStudy of Lithic Tools and Animal Fossils

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	10:45-11:00	Monique D. Roddy (speaker) Kent Bramlet Friedbert Ninow Ian Jones Stephanie Selover The Balu'a Regional Archaeological Project: Excavation and Conservation	Morag M. Kersel (speaker) Meredith S. Chesson The Annotated Archive. Marginalia and Meaning in Following Pots from the Dead Sea Plain	Marwa Al-Tarawneh (speaker) Bayan Emad Al-Ddin Saif Rawan Al-Tahrawi Encouraging Investment for the Development and Sustainability of Tourism in the Petra Region (The Rose City)	Mohamed Ben Jeddou (speaker) Claudine Dauphin Resurrecting the Umayyad "Gardens" of Ma'an إحياء "حدائق" معان الأموية
	11:00-11:15	Baker Yasin Alzawahreh Hussein Krashat Modern Techniques in the Conservation and Restoration of Mosaics: A Field Study (Umm Al-Yanabi' site as an example)	Bilal Hussein Rehabilitation of Inscription Sites in Jordan for Tourism (Wadi Salma / A Case Study) تأهيل مواقع النقوش في الأردن سياحياً وادي سلمي/ حالة دراسية)	Aktham Owaidi (Speaker) Muhammad Al-Absi Conservation of the Inscription Stone and Gateway at Qasr Bshir: Structural Analysis and Restoration Strategies	Julie Bonnéric The "House of Hearts": A Byzantine and Umayyad Residential Complex Excavated by the Eastern Jarash Project (2021-2024)
	11:15-11:30	Farah Bazadough Mohammad Al-Bdoul The maintenance of the Palace Tomb, Petra Jordan	Jihad Kafafi Study of Umayyad Coins from the Jordan Museum Collection	Fatima M. Abu-Shaqqal Rehabilitation and Conservation Project in the Islamic City of Aylah to Enhance Sustainable Tourism	Claudine Duphin (Speaker) Mohamed Ben Jeddou Which was the toughest? Inventing a scientific comparative method of evaluation of the hardships of the Byzantine Christian Pilgrimage Routes, and of the Umayyad, Mediaeval and Ottoman Durub al-Hajj in Jordan
11:30-12:00pm			Coffee Break		

12:00-2:00			Room (A)	Room (B)	Room (C)	Room (D)
pm			Alis Argiriadis	Loannis Drakopoulos	Kostas Palamas Hall	Historical Archives Hall
			Amphitheatre	Amphitheatre		
			Eng. Ihab Amarin	Prof. Nizar Abu Jaber	Dr. Amer Al- Hafi	Ahmad Lash
		(Moderator)s	Prof. Carol Palmer	Prof. Alan Walmesly	Prof. Georgios Vavouranakis	Prof. Stephen J. Bourke
		12:00- 12:15 pm	Alexandra Boetticher	Wurood Abu Mahfouz	Fadia Al- Adwan (speaker)	Hamed Salem
			Stephan G. Schmid	A Critical Edition of the	Mariam Omar Ibrahim	Mamluk and Ottoman
			Zbigniew T. Fiema	Para-Biblical Text 4Q36	Zaid Sabri Al-Abbadi	Settlement System
			The Urban	of the Dead Sea Scrolls in	Rehabilitation of 'Ain Ghazal	between History and
			Development of	Comparison with the	Site	Archaeology
			Ancient Petra Project:	Arabic Sources	تأهيل موقع عين غزال الأثري	
			The Results of the First	دراسة علمية محققة لمخطوطة البحر		
	ion		three years of Investigations	Q365الميت 4 بالمقارنة بالمصادر العربية		
Second Session	Second Sessi	12:15-12:30 pm	Devaux Emmanuelle (Speaker) Bonnéric Julie Azzeh Mariam Jaradat Waseem Aghnatios Roy "The conservation of the Aqaba Church, a challenging and comprehensive project to protect significant heritage from disappearance"	Zaid Sabri Al-Abbadi (speaker) Fadia Al- Adwan The Documentation of Early Islamic Inscriptions in Jordan and Its Role in Preserving Jordan's Cultural Heritage	Batool Al-saqarat Fatima M. Abu-Shaqqal Restoration and Protection of Archaeological and Cultural Heritage Sites and Their Effect on Achieving Sustainable Tourism, Study Case: Byzantian Church in Aqaba	Oystein S. Labianca Microhistory and Global History: Bridging Micro- and Macro- Perspectives on the Past for a Sustainable and Resilient Future
		12:30-12:45 pm	Micheline Kurdy François Larché The architectural study of the Square Building in Iraq Al-Amir	Zdravko Dimitrov Cross Cultural Relations: The Eclectics in Architectural Models from the Antique Grave Complexes of Jordan	Talal Akasheh The Dialectics of Development and the Conservation of Intangible Cultural Heritage	Bethany J. Walker Internal Migration in Middle Islamic Jordan: the 13th-Century Resettlement of Tall Hisbān in Context

	Room (A) Alis Argiriadis Amphitheatre	Room (B) Loannis Drakopoulos Amphitheatre	Room (C) Kostas Palamas Hall	Room (D) Historical Archives Hall
(Moderator)s	Eng. Ihab Amarin Prof. Carol Palmer	Prof. Nizar Abu Jaber Prof. Alan Walmesly	Dr. Amer Al- Hafi Prof. Georgios Vavouranakis	Ahmad Lash Prof. Stephen J. Bourke
12:45- 1:00 pm	Chronological Challenges and Settlement Patterns in the Northern Jordanian Plateau: An Overview	Mazen Iwaisi Jamal Barghouth Archaeology of Palestine and the East-West Intractable Questions: Can the Palestinians ask?	Zaher Shanti Esraa Al-Fcara The Role of architects to enhancing sustainable tourism in world heritage sites: A case study of Umm El-Jimal	Caroline Durand Continuity and change in Petra's religious life after the Roman annexation (2nd – 4th c. CE): Insights from the material culture.
1:00- 1:15 pm	Lucas Petit (speaker) Zeidan Kafafi Dennis Braekmans Erwin Kanters Monitoring the invisible. Utilizing various analytical equipment at Tell Damiyah to enhance scientific reliability during fieldwork	Eman Mohsen Shahawy Egyptian Cities on a Jordanian Mosaic مدن مصرية على فسيفساء اردنية	Ossama A. W. Abdel Meguid Climate Change Mitigation and Adaptation of Museums in Egypt	Ahmad Al-Ghizawat The Reuse of Ancient tombs in al-Harra During the Mamluk Period
1:15- 1:30 pm	Prof. Fadi Balaawi Asem Asfour Sasha Abzakh Zain Abu Romman Understanding the Past, Enhancing the Present: Utilizing 3D Reconstruction for Interpretation Panels at Umm ar-Rasas, Jordan	Joseph A. Greene Kathleen M. Lynch Attic Pottery at Tell el- Kheleifeh: Foreign Imports and Local Tastes on the Gulf of Aqaba	Sahar Al -Khasawneh Investigating the Neolithic rubble layers in Jordan, using luminescence dating	Jamileh Ishtwei Burial Practices and Beliefs at Bab edh-Dhra during the Early Bronze Age الممار سات الدفنية والعقائدية في موقع باب الذراع في غور الكرك

		Room (A) Alis Argiriadis Amphitheatre	Room (B) Loannis Drakopoulos Amphitheatre	Room (C) Kostas Palamas Hall	Room (D) Historical Archives Hall
	(Moderator)s	Eng. Ihab Amarin Prof. Carol Palmer	Prof. Nizar Abu Jaber Prof. Alan Walmesly	Dr. Amer Al- Hafi Prof. Georgios Vavouranakis	Ahmad Lash Prof. Stephen J. Bourke
	1:30-1:45 pm	Claudia Bührig Qasr Burqu. Settlement activities, transport connections and resource use in the eastern desert steppe during the transition from the 3rd to the 8th centuries AD	Francesca Cheli (speaker) Luca Papa Chinese celadon ware from Shobak castle and Al-Jāyyah palace (Ma'an region, Jordan): trade and connections between China and Bilad al- Sham in the 13th-14th century	Aven Qatameen Making Landscape - Adaptation Strategies in a Changing Climate: Lessons from Neolithic Jordan Resilience	Khaled Al-Bashaireh Ian C. Freestone Production technology of Roman-Byzantine Glass Artifacts from the Archaeological Site of Dohaleh, North Jordan.
	1:45-2:00 pm	Ahmad Shdaifat, Louise Martin, Tobias Richter, Matthew Jones, Majed Ibrahim Wadi al-Dahek: Report on the first season of archaeological survey and sedimentological assessment in Jordan's 'White Desert' in the eastern Badia	Katja Soennecken Mercenaries in the Late Bronze Age Jordan Valley: Identities and Impacts	Bijan Rouhani Bill Finlayson Haifaa.Abdulhalim Sufyan Deis Towards a Climate Change Policy for Cultural Heritage in Jordan and Palestine	Nikolaus Hochstein Cox Projections of Power: Interpretations of Imperial Influence on the Ottoman Frontier
2:00-3:00		46.19	Break/ Lunch		

3:00-5:00 pm			Room (A) Alis Argiriadis Amphitheatre	Room (B) Loannis Drakopoulos Amphitheatre	Room (C) Kostas Palamas Hall	Room (D) Historical Archives Hall
		(Moderator)s	Prof. Juli Boneric Prof. Anderea Polcaro	Basem Mahamid Prof. Cynthia Finlayson	Prof. Louise Martin Prof. Georgios Papaioannou	Asem Asfour
	Third Session	3:00-3:15 pm	Dorota Wojtczak (speaker) Reto Jagher Maysoon Al-Nahar Khaled Abu Ghaneimeh Fuad Hourani Osama Samawi Jean-Marie Le Tensorer The First Human Settlements on the Left Bank of the Jordan: final report from the five field campaigns.	Jeannette Boertien Ex Oriente or Ex Occidente? Tracing the Warp-weighted Loom	Leen Fakhoury Climate Change Impact on the Traditional Heritage Façades of Salt: An Introductory Study	Mohammed Al-Zahran The Economical Life at Ghor es-Safi from Neolithic until Ayyubid-Mamluk Period
	Thire	3:15-3:30 pm	Bill Finlayson Pascal Flohr Maysoon Al-Nahar Local history in the Neolithic	Laurent THOLBECQ The theatres of Petra: new investigations of major public infrastructure in civic and religious contexts during the Roman period	Lisa Maher (SPEAKER) Danielle Macdonald Ahmad Thaher Theresa Barket Lessons from the Water's Edge: From Wetlands to Deserts & the Role of Water in Hunter- Gatherer Lifeways of Eastern Jordan	
		3:30-3:45 pm	Hamzeh M. Mahasneh The Substantial Architecture of LPPNB Site of es-Sifiya Compared to Those Found in the Neolithic Mega- Sites in Southern Jordan	Will M. Kennedy The Petra Hinterland Social Landscapes Project: New Thoughts on a Possible Rural Mansion in the Hinterland of Petra	Jennifer Zimni-Gitler A reevaluation of the alabaster objects of Tall Zira'a excavations and their trade implications	

	Room (A) Alis Argiriadis Amphitheatre Prof. Juli Boneric	Room (B) Loannis Drakopoulos Amphitheatre Basem Mahamid	Room (C) Kostas Palamas Hall Prof. Louise Martin	Room (D) Historical Archives Hall
(Moderator)s	Prof. Anderea Polcaro	Prof. Cynthia Finlayson	Prof. Georgios Papaioannou	
3:45-4:00 pm	Brita Jansen The Walls of Philadelphia	Jennifer Ramsay Björn Anderson Cultural Exchange in Ancient Trade Networks: Zoroastrian Elements in Petra's Burial Practices	Alexis Dolphin Amy Scott Russell Adams A preliminary overview of human health at Early Broze Age I Wadi Faynan 100, Jordan	
4:00- 4:15 pm	Patric-Alexander Kreuz Brita Jansen 'Peristyle Court' and adjacent structures in Roman Gadara: An urban gymnasium and its long afterlife(-s)	Zain Mousa Al-quran Archaeological evidence of cultural exchange between East and West	Abdalla J. Nabulsi Classification of Khirbet es- Samrā Plasters	
4:15-4:30 pm	Mechthild Ladurner Sebastiano Lora The Rupestrian Residential Areas of Petra's Wadi as-Siyyagh: 3D Technology and the Study of Rock-Cut Habitations	Laurent Tholbecq Micheline Kurdy Rebuilding front stairs of Roman temples: the Jerash Zeus Temple as a case study	Mark Driessen Fawzi Abu danah Maarten Sepers Roeland Emaus Ancient innovative water management and agriculture in the Udhruh region	
4:30- 4:45 pm	Lorenzo Nigro Khirbet al-Batrawy: An Early Bronze Age city in Jordan after twenty seasons of excavations (2005-2024), an update on field achievements	Batool Khaled Al-Qudah Religious Tourism in Jordan between reality and future prospects (case study Islamic religious sites, a descriptive and analytical study)	Jeremy A. Beller (speaker) Natalia Handziuk Suzanne Richard Socio-economic stability and continuity during the EB III-IV: Insights from the ground stone assemblage from EB III-IV Khirbat Iskandar, Jordan	

	Room (A)	Room (B)	Room (C)	Room (D)
	Alis Argiriadis	Loannis Drakopoulos	Kostas Palamas Hall	Historical Archives Hall
	Amphitheatre	Amphitheatre		
	Prof. Juli Boneric	Basem Mahamid	Prof. Louise Martin	
(Moderator)s	Prof. Anderea Polcaro	Prof. Cynthia Finlayson	Prof. Georgios Papaioannou	
4:45-5:00 pm	Marek Nowak	Yousef Abu Ali	Steven E. Falconer (speaker)	
	Mohammad Tarawneh	The Amman Citadel /	Patricia L. Fall	
	Bellal Abuhelaleh	Amman during the 7th	Suzanne Pilaar Birch	
	Piotr Kołodziejczyk	and 8th Centuries AD	Elizabeth Ridder	
	Jacek Karmowski	جبل القلعة/ عمان خلال القرنيين	Mary C. Metzger	
	Marcin M. Przybyła	السابع والثامن الميلاديين	Steven Porson	
		80 gr	Stable isotope analysis of	
	A new project at the	4 970	Bronze Age landscape	
	Neolithic site in Wadi		management	
	Musa		and modification along the	
			Jordan Rift	-

			2	5/9/2025		
9:00-11:30			Conf	ference Halls		
am			Room (A) Alis Argiriadis Amphitheatre	Room (B) Loannis Drakopoulos Amphitheatre	Room (C) Kostas Palamas Hall	Room (D) Historical Archives Hall
		(Moderator)s	Prof. Russel Adam Prof. Stylianos Katakis	Prof. Ali Al- Manaseer Prof. Laurent Tholbecq	Aktham Oweidi Prof. Andrea Vanni- Desideri	
First Session	u	9:00-9:15	Micaela Sinibaldi Islamic and Crusader- period settlements of Southern Transjordan: results from recent fieldwork	Rustom Mkhjian Husam Hjazeen Special messages of the Authentic Baptism Site of Jesus Christ Inscribed on the World Heritage List 10 years ago	Natalia M. Handziuk Houses of the Dead, Pots of the Living: Analyzing Ceramic Use in Early Bronze Age Bāb adh- Dhrā' Charnel Houses	
	First Sessio	9:15-9:30	Margreet L. Steiner (speaker) P. M. Michèle Daviau Egyptian Weavers in Iron Age Moab – a proposal	Dieter Vieweger Katja Soennecken Jennifer Zimni.Gitler New light on Jerusalem/Al-Quds from the Byzantine Era to the Middle Ages	Kai Wellbrock (Speaker) Hani Hajayneh Amer Al-Souliman Patrick Keilholz Hans Georg K. Gebel Sustainable Water Management in Jordan's Southeastern Badia through the ages	
		9:30-9:45	Adnan Shiyyab Results of the University of Jordan Excavations in Jerash	Robert W. Smith Shared Christian and Muslim Use of the Abila Pilgrimage Complex during the Umayyad Caliphate	Ziad Al- Saad (speaker) Aus Khereizim Revelation and Communication of Innovative Technologies at the Archaeological Site of 'Ayn Ghazal-Jordan	
		9:45-10:00	David J. Johnson (speaker) Mariana Castro Nabataean gold jewelry from Wadi Mataha, Petra	Ma'en Omoush Cultural Convergence and Conflict: Christian-Muslim Dynamics in Byzantine and Umayyad Jordan.	Amer Al-Souliman Hani F. Hayajneh Hans Georg K. Gebel The Sustainability of samh حفظ المعرفة البيئية الموروثة وإنتاجها واستدامتها: نبات وخبز السمح أنموذجا	

	Room (A) Alis Argiriadis Amphitheatre	Room (B) Loannis Drakopoulos Amphitheatre	Room (C) Kostas Palamas Hall	Room (D) Historical Archives Hall
(Moderator)s	Prof. Russel Adam Prof. Stylianos Katakis	Prof. Ali Al- Manaseer Prof. Laurent Tholbecq	Aktham Oweidi Prof. Andrea Vanni- Desideri	
10:00-10:15	Sam Smith (speaker) Sahar Al- Khasawneh New data on the Late Pleistocene and Early Holocene archaeology and paleoenvironment of Barqa dunefields, Wadi Faynan Southern Jordan	Oraib Al-Sarawan Castle architecture in Jordan and Palestine during the Ayyubid and Mamluk periods, Ajloun and Kawkab Al-Hawa castle as a case study	Annette M. Hansen (speaker) Konstantinos D. Politis Frits Heinrich Upcycling in ancient Jordan: what archaeobotanical remains can teach us about waste management in the past.	
10:15-10:30	Hussein Al-Sababha (speaker) Emad Addin Al-Barafi A Case Study on Preservation Processes of a Funeral Taboon Excavated From Abila of the Decapolis 2021	Basema Hamarneh The Double Church Complex of al-Jumayil in Provincia Arabia (modern Jordan) between Byzantium and Islam	Fatma Marii Archaeological Glass Studies in Jordan and their Significant	
10:30-10:45	Abdelraheem Ahmad Mousa Malkawi Thomas Weber- Karyotakis (speaker) Characterization of a newly discovered marble statue in Umm Qais, Jordan	Mohammad Bashtawi The Civilizational Transformation in Jordan during the 7th Century CE: From Christianity to Islam	Theresa Barket (speaker) Lisa Maher Danielle Macdonald Ahmad Thaher Debitage is it Just Trash? The Interpretive Benefits of Applying a Techno- Typological Analysis of Debitage for Epipalaeolithic Assemblages	

(Moderator)s	Room (A) Alis Argiriadis Amphitheatre Prof. Russel Adam Prof. Stylianos Katakis	Room (B) Loannis Drakopoulos Amphitheatre Prof. Ali Al-Manaseer Prof. Laurent Tholbecq	Room (C) Kostas Palamas Hall Aktham Oweidi Prof. Andrea Vanni-	Room (D) Historical Archives Hall
	Prof. Styllalios Katakis	rioi. Laurent moibecq	Desideri	
10:45- 11:00	Alexander Ahrens Report on the Excavations at Tell Bleibil: Results of Seasons 2022–2024	Mohammad Nayef Al- Amayreh The Rapprochement and Tolerance of Islam and Christianity: The Covenant of Omar as a Model التقارب والتسامح بين المسيحية والإسلام	Megan A. Perry Multimethod Analysis of Infant Mortality Risks Related to Vitamin D Deficiency (Rickets) at 19th Century Hisban	
11:00- 11:15	Andrea Vanni-Desideri (speaker) Silvia Leporatti Julia Maczuga Church, mosque and tribes. Medieval and Late Islamic al-Wu'ayra (Petra)	Robert Schick The Church at Khirbat esh-Sheikh 'Isa, Ghor es-Safi and its Eighth- Ninth-Century, Church/Post-Church Transition	Mary White Harnessing Horses: Reconstructing the Dynamics between Horses and Chariot Technology at Tall Zirā'a	
11:15- 11:30	Robert Bewley Firas Bqa'in Aerial Archaeology in Jordan: next steps	Islam Al-Hasanat Ahed Al-Hasanat Saja Al-Nawafleh Archaeological Documentation of Qasr Al-Bint: A Key Step in Preserving Cultural Heritage	Mohammad Rababah Stefan Simon Ziad AL- Saad Stefan Röhrs Indicators of Ancient Coinage Techniques for Detecting Coin Forgeries	

12:00-2:00 pm			Room (A) Alis Argiriadis Amphitheatre	Room (B) Loannis Drakopoulos Amphitheatre	Room (C) Kostas Palamas Hall	Room (D) Historical Archives Hall
		(Moderator)s	Prof. Nizar Abu Jaber Prof. Jane Humphrise	Prof. Nabil Ali Prof. Suzanne Richard	Prof. Sahar Al -Khasawneh Prof. Barbara Reeves	
Second session	ion	12:00- 12:15 pm	Masato Hirose (Speaker) Miriam Belmaker Seiji Kadowaki Paleolithic investigation in the western Hisma Basin: renewed excavations at Tor Sabiha and its Middle Paleolithic faunal records	Maha Daradkeh Saher Twaiq Geographic Database of the Archaeological Site of Beit Ras	Stefanie Becht Metal casting and Archaeometry in Jerash	
	Second sess	12:15-12:30 pm	Andrea Polcaro (speaker) Juan Muniz Alessandra Caselli The Spanish-Italian Archaeological Excavations at Jebel al- Mutawwaq: Investigation in the Central Sector of the Early Bronze Age I Settlement	Austin Chad Hill Yorke M. Rowan Deep Learning to Map Ancient Landscapes in the Black Desert of Jordan	Hana Ahmed Bani Ata Middle Bronze Age Pottery from Tell Deir Alla فخار العصر البرونزي المتوسط من تل دير علا	
		12:30-12:45 pm	Luna Watkins (Speaker) Claudia Bührig The archaeological research of the German Archaeological Institute in Gadara since 2015	Eslam Al-Dawodieh Demographic Analysis of Settlements During the Early Bronze Ageii-lii and Iv in the Southern Levant	Jianjie Yin (Speaker) Seiji Kadowaki Morphological Variations of Arch Backed Microliths and Their Implications for Projectile Use in Early and Middle Epipaleolithic Assemblages at Tor Hamar, Southern Jordan	

(Moderator)s	Room (A) Alis Argiriadis Amphitheatre Prof. Nizar Abu Jaber Dr. Jane Humphrise Cbrl	Room (B) Loannis Drakopoulos Amphitheatre Prof. Nabil Ali Prof. Suzanne Richard	Room (C) Kostas Palamas Hall Prof. Sahar Al -Khasawneh Prof. Barbara Reeves	Room (D) Historical Archives Hall
12:45-1:00 pm	Yazan Abu Alhassan Laboratory Investigation of Sodium Ferrocyanide as A Crystallization Inhibitor to Prevent the Destruction of Rock-cut Monuments in Petra – Jordan Due to the Attack of Salt Mixtures	Michael Boyles Using satellite imagery to track contemporary agricultural threats to the Wadi Faynan 4 field system	Samah Al khasoneh (speaker) Nisreen Al Bdoul Anwar Al Salameen Mortar Mixtures for Petra Conservation	
1:00- 1:15	Dominik Bonatz Nathalie Kallas The Fortified Settlement at Tell Ushayer: Geostrategic Insights from Ongoing Excavations	Amanda Hardman Craig A. Harvey Monitoring Humayma from Above: The Use of Satellite and Aerial Imagery to Assess Looting at an Archaeological Site in Southern Jordan	Omaimah Ali Naif Adel Haddad Safwan Abdel Aal Virtual and Physical Acoustic Reconstruction of Ancient Theatres in Jordan: The Case of Great Amman and Jerash Roman Theatres	
1:15- 1:30	Andrew M. Smith II Sarah E. Wenner The Socio-Political Significance of Nabataean Painted Fineware (NPFW) in the Rural Hinterlands of Petra and Aila	Wijdan Al-Hasanat Bashar Al-Masha'leh Sanaa Al-Helalat Malak Al-Helalat The Byzantine Church in Petra: The Impact of the Digital Age on Archaeology Amid Modern Technological Transformations	Tara Steimer-Herbet (Speaker) Meryl Defours Sahar Khasswaneh Varalli Alessandra Marie Besse Traces of the Past, Insights of Today: New Scientific Revelations on Northern Jordan's Megalithic Structures	

		Room (A) Alis Argiriadis Amphitheatre Prof. Nizar Abu Jaber	Room (B) Loannis Drakopoulos Amphitheatre Prof. Nabil Ali	Room (C) Kostas Palamas Hall Prof. Sahar Al -Khasawneh	Room (D) Historical Archives Hall
	(Moderators)	Dr. Jane Humphrise Cbrl	Prof. Suzanne Richard	Prof. Barbara Reeves	
	1:30-1:45	Isadora Schulz The City Walls of Petra: Old Evidence and new Interpretations	Björn Anderson Jennifer Ramsay Continuity and Transition in Southern Jordan from the Iron Age to the Nabataean Kingdom	Ziad Al- Saad Mohammad Bani Amer (speaker) A Conservation Plan for Al- Alali: A Rare Historical Building in Al-Koura District, Jordan	
	1:45-2:00	Omar Al- Momani Rehabilitation of the general site and heritage houses in the village of Makawer - Madaba	Daoud Daoud Matthew Vincent Innovative Fundraising in Archaeology: Using Smart Contracts and NFTs to Reward Donors	Danielle Macdonald (SPEAKER) Lisa Maher Ahmad Thaher Theresa Barket Symbolic Expression in Hunter-Gatherer Communities: Artistic Objects at Kharaneh IV	
2:00-3:00		Break/	Lunch		
	A.				

3:00-5:00 pm			Room (A) Alis Argiriadis Amphitheatre	Room (B) Loannis Drakopoulos Amphitheatre	Room (C) Kostas Palamas Hall	Room (D) Historical Archives Hall
		(Moderator)s	Ahmad Lash Prof. Lucas Petit	<mark>Maher Amreen</mark> <mark>Prof. David Vila</mark>	Prof. Liza Maher Prof. Brita Jansen	
	sion	3:00-3:15 pm	Juan José Ibáñez (speaker) Juan Muñiz Lionel Gourichon Carolyne Douché Amaia Arranz-Otaegui Luis Teira Mayolini The Early Neolithic Site of Khuraysān (Zarqa, Jordan): Novelties Up To	Hala Al- Syoof Digital Archive of Photographs and Documents at the Department of Antiquities الأرشيف الرقمي للصور والوثائق في دائرة الآثار العامة	Maysoon Al -Nahar Osama Samawi Neolithic Lithic Distribution at Tell Abu Suwwan and Human Behavior	
	Third Session	3:15-3:30 pm	Louise Blanke Resilient cities: urban life in Jerash after the earthquake of AD 749	Mai Arar Exploring the Role of Augmented Reality in Revitalizing Jordan's Archaeological Sites: A Focus on Underdeveloped Locations	Russell Adams Alexis Dolphin The newly discovered charnal houses of Faynan 100 in the context of Early Bronze Age burial practices in Jordan	
		3:30-3:45	Debra Foran (speaker) Andrew Danielson Gregory Braun Grant Ginson Věra Doležálková Roselyn A. Campbell Heidi Fessler Stanley Klassen Surveys and Excavations at the Ancient Town of Nebo (Khirbat al- Mukhayyat, Jordan)	Mohannad Tarrad Sura Al-guzo Modeling and Formulation of a Hypothesis on the Root and Evolution of Al- Faddain- Umayyad Complex-Jordan	Russell Adams John Grattan David Gilbertson Keith Haylock Michael Boyles The water mill in Wadi Faynan; used for processing grain or in the beneficiation of copper ore in the Middle Ages?	

(Moderator)s	Room (A) Alis Argiriadis Amphitheatre Ahmad Lash Prof. Lucas Petit	Room (B) Loannis Drakopoulos Amphitheatre Maher Amreen Prof. David Vila	Room (C) Kostas Palamas Hall Prof. Liza Maher Prof. Brita Jansen	Room (D) Historical Archives Hall
3:45-4:00 pm	Maher Tarboush Tell Al-Assara: A new discovery of Iron Age fortification settlement north Jordan. Preliminary results	Abed Al-fattah Gahreeb Matthew Vincent Nizar Al- Adarbeh Leveraging Technology for Sustainable Protection of Jordan's Archaeological Sites – Case Studies from Petra, Wadi Rum, Bayt Ras and Qasr Abdoun	John Grattan Russell Adams Peter Bunting David Gilbertson Keith Haylock Khirbet Faynan: Georeferenced P-xrf mapping of the copper production impacts in an urban-industrial environment	
4:00- 4:15 pm	Moayad M. Jerwan Maram M. Jaradat A Laboratory Study of Construction Materials from the Roman Theater at Beit Ras Archaeological Site	Mayar Kabajah Hala Al-Syouf The Nymphaeum of Amman, The Beating Heart of Amman	John Grattan Russell Adams David Gilbertson Keith Haylock On the banks of the first polluted river: copper contamination of Tell Wadi	
4:15-4:30 pm	Mohammad Al- Tarawneh Results of the Archaeological Work at the Façade of the Nabataean Temple in Dhat Ras / Karak نتائج الأعمال الأثرية في موقع واجهة المعبد النبطي في ذات راس/ الكرك	Louise Martin Carol Palmer Zoological and Botanical Reference Collections at the Council for British Research in the Levant (CBRL) Amman Institute: past, present and future roles	Shyama Vermeersch Farming and empire in Jordan during the Bronze and Iron Ages	

	Room (A) Alis Argiriadis	Room (B) Loannis Drakopoulos	Room (C) Kostas Palamas Hall	Room (D) Historical Archives Hall
(Moderators)	Amphitheatre Ahmad Lash Prof. Lucas Petit	Amphitheatre Maher Amreen Prof. David Vila	Prof. Liza Maher Prof. Brita Jansen	
4:30- 4:45 pm	Nabil Ali The Results of Archaeological Excavations at Tell Es- Sukhnah, Jordan	Darrell J. Rohl Digital Tools for Heritage Management at Umm Al-Jimāl	Shatha Mubaideen Towards a bottom-up approach for collaboration in cultural heritage: the case of the Council for British Research in the Levant (CBRL) Amman Institute and the JEA's Urban Heritage Preservation Committee	
4:45-5:00 pm	Michele Nucciotti Rafaele Ranieri Medieval Petra: 2022-2024 Excavations at Al-Wu'ayra North East Tower Complex	Diana Haddad (Speaker) Hikmat Ali Building a Framework for Real-Time Data Integration and Virtual Exploration of Archaeological Sites in the Metaverse.	Ahmad Lash Fifteen years of local community engagement project in Azraq village	
5:00-5:15		Coffee Break		

		Workshops and Presentation				
23/9/2025	"JORDAN, Land of P	"JORDAN, Land of Prophets and Pilgrimage, Saints, 'Companions' and Shrines" Presented by Dr. Claudine Dauphin Moderator: Dr. Renee Hattar Location: Alis Argiriadis Amphitheatre				
5:15-7:00 pm						
23/9/2025	Presented by Dr. J	"Paleolithic Jordan: The State of the Art" Presented by Dr. Jeremy A. Beller, Dr. Mark Collard, Prof. Maysoon Al-Nahar, and Osama Samawi Location: History Museum Halls				
9:00-5:00 Pm	Risk & Resilience in Deep Time –Material Correlates & Evolutionary Implications G. A. Clark	Geotectonics and Paleolithic Environments in Eastern Jordan: Rethinking Local Climate Drivers and Human Adaptation Dynamics Bilal Khrisat	Chronostratigraphy of the Upper Zarqa Valley infill and the Early Paleolithic sites Giancarlo Scardia, João Carlos Cerqueira, Francisco Ladeira, Sevket Sen, and Fabio Parenti	U -Pb geochronology applied to paleosols and fossils of the Zarqa Valley, Jordan João Carlos Cerqueira, Giancarlo Scardia, Nick Roberts, Francisco Ladeira, and Fabio Parenti		
	Early Pleistocene polygenetic paleosols and paleoclimatic settings from the Zarqa Valley (Jordan) Francisco Ladeira, João Carlos Cerqueira, Giancarlo Scardia, and Fabio Parenti	From Oldowan to Acheulean technology: The Lower Paleolithic of the Zarqa Valley Fabio Parenti, Davide Mengoli, and Giancarlo Scardia	Acheulean occupation in the Azraq Basin, Jordan: Further evidence from C-Spring and beyond Jeremy Beller, Andrew Garrard, Antoine Muller, Mostafa Fayek, Sarah Richardson, and Mark Collard	Palaeolithic survey on the left bank of the upper Jordan Valley Reto Jagher		

	Processing the Pachyderms from the 'Ain Sawda Oasis, Azraq, Eastern Jordan Gary Rollefson Morphological variations of arch-backed microliths and their implications for projectile use in Early and	Cutting through time: Exploring Palaeolithic blade technologies from open-air sites in the Jordan Valley Dorota Wojtczak, Kristin Ismail-Meyer, Simon Kübler, Sahar al- Khasawneh, Reto Jagher, Khaled Abu Ghaneimeh, Fuad Hourani, and Maysoon Al-Nahar Epipaleolithic faunal remains from Tor Hamar and rock shelter landscapes in the Hisma Basin	More than surface finds: The significance of Nubian Levallois cores and the role of Jordan in the broader debate Osama Samawi and Emily Hallinan Roundtable discussion	The impacts of lateral obliqueness and edge angle on Levallois point morphology Amal Al Kassem
	Middle Epipaleolithic assemblages at Tor Hamar, Southern Jordan Jianjie Yin and Seiji Kadowaki	Masato Hirose and Seiji Kadowaki		
24/9/2025		Presented Modera	ct: Digitization of Herit by Prof. Talal Al- Akas tor: Mr. Aktham Oweic lis Argiriadis Amphithe	sha di
5:15- 7:00 pm	446.388			

23/9/2025	Gala Dinner

26/9/2025				
11:00 – 13:00	Closing ceremony			
	Great Hall (https://ic2024-en.theol.uoa.gr/venuesandhalls/nkua_greathall_central_building)			

