

CONFERENCE PROGRAM

<p>Saturday 21st May 2016</p>	<p>Opening Ceremony at 6:00 pm</p> <p>Venue: Jordan Museum , Amman</p>
<p>Open</p>	<p>Registration after Reception</p>
<p>Sunday 22nd May 2016</p>	<p>Venue: Princess Sumaya University for Technology, Amman</p>
<p>8:30</p>	<p>Registration</p>
<p style="text-align: center;">Hall (1) (The Friendship Auditorium)</p>	
<p>9:30- 11:00</p>	<p>Keynote Speakers</p> <p>(HRH Princess Sumaya bint El Hassan, Dr. Mounir Bushnaki, and Prof. Gary Rollefson)</p> <p><i>Introducer : Dr. Monther Jamhawi</i></p>

11:00- 12:00			
Opening of the Posters Gallery and Coffee Break			
SESSION (1) 22/5/2016 12:00 – 1:00 pm.	Hall (1) (The Friendship Auditorium)	Hall (2) (Training Hall- RSS)	Hall (3) (Luai Shammout Auditorium)
		History and Archaeology (Jarash) Chair: Prof. Ziad Al-Saad	Museums and Private Collections Chair: Dr. Frauke Kenkel
12:00 – 12:20	Louise Blanke Private Lives and Public Means: New Evidence for Urban Development in Late Antique Jarash, Jordan	Koji Oyama Heritage Trail along The King's Highway: Networking Museums and Heritage Sites	Bethany Walker Understanding the Contours of Rural Life in the Middle and Late Islamic Period
12:20 – 12:40	Dorothea Csitneki Jerash Bowls, Chronology, Typology and Iconography	Zeidan Kafafi Who Owns the Past: Jordanian Archaeological Masterpieces at the International Museums	Ian Jones Miner Sins: Archaeological Evidence for Gambling at Khirbat Nuqayb Al-Asaymir, A Copper Mining Village in Faynan, Southern Jordan
12:40 – 1:00	Thomas Lepaon The Great Eastern Baths of Jerash/Gerasa: Balance of Knowledge and Ongoing Research	Rebecca Banks Left off the Map: The Forgotten Sites of Sir Aurel Stein	Reem Al- Shqour Aqaba Castle, Origin, Development and Evolution of Khans in Jordan: An Archaeological Approach

1:00- 2:00 Light Lunch			
SESSION (2) 22/5/2016 2:00 – 3:40 pm.	Hall (1) (The Friendship Auditorium)	Hall (2) (Training Hall- RSS)	Hall (3) (Luai Shammout Auditorium)
		History and Archaeology (Jarash) Chair: Dr. Barbara Porter	Museums and Private Collections Chair: Prof. Lutfi Khalil
2:00 – 2:20	David Boyer Gerasa of the Decapolis: The Third Field Season of the Jarash Water Project	Marta D'Andrea, A. Polcaro, S. Richard, D. Clark, G. Batocchioni, and L. Romagnoli A New Model for Regional Museums: The Archaeological Museum of Madaba	Vanessa Guéno Mills in 'Ajlun Sanjaq and Qadâ' Du Hawrân During the Ottoman Period : Historical, Archeological and Architectural Approach
2:20 – 2:40	Pierre-Louis Gatier Jerash Epigraphy: Eighty Years after Welles	Abdelrahim Al-Dwikat مبادرة دائرة الآثار العامة لتنظيم المجموعات الأثرية الخاصة (المتاحف والمجموعات الخاصة) The Initiative of The Department of Antiquities in Organizing Private Archaeological Collections (Museums and Private Collections). (in Arabic)	Basem Al Mahamid نتائج أعمال التنقيب في قرية جلول الإسلامية Results of the Excavation Project at the Islamic Village of Jalul (in Arabic)
2:40 – 3:00	Georg Kalaitzoglou The Northwest Quarter of Gerasa: A New Established Urban Quarter	Samia Houry and Arwa Massadeh إدارة المقتنيات المتحفية Museum's Collection Management. (in Arabic)	Zakariya Na'imat The Regional Context of Early Islamic Site of Shuqayra Al-Gharbiyya, Karak

3:00 – 3:20	<i>Ina Kehrberg-Ostrasz</i> Pottery and Lamps from The Foundation Trenches and Wall Constructions of the Gerasa Hippodrome. Excavations 1984-1996	<i>Jihad Kafafi</i> The Jordan Museum Role in Safeguarding Jordanian Heritage Case Study: Hejaz Railway Wagon from Sheideyeh Station	<i>Norig Neveu</i> Pilgrimage and Sanctuaries in Late Ottoman Southern Bilâd Al-Shâm
3:20 – 3:40	<i>Cathrin Pogoda</i> Necropoleis and Tombs of Jerash	<i>Balsam Shaban</i> The Jordan Museum Documentation System	<i>Michele Nucciotti and Lorenzo Fragai</i> Ayyubid Reception Halls in Southern Jordan: A Light Archaeology
3:40 – 4:00	Coffee Break		
SESSION (3) 22/5/2016 4:00 – 5:20 pm.	Hall (1) (The Friendship Auditorium)	Hall (2) (Training Hall- RSS)	Hall (3) (Luai Shammout Auditorium)
	History and Archaeology (Bronze – Iron Age) Chair: Prof. Douglas Clark	Museums and Private Collections Chair: Eng. Ihab Amarin	Islamic Studies Chair: Dr. Ismaeel Mellhem
4:00 – 4:20	<i>Denyse Homes -Fredericq and Ingrid Moriah Swinnen</i> Architectural Features and Settlement Planning at Al-Lahun in the Early Bronze Age II-III	<i>Fabio Parenti</i> Zarqa Valley Paleoanthropological Project 2015 Preliminary Report	<i>Elisa Pruno and Raffaele Ranieri</i> Medieval Pottery in South Jordan (The Case Study of HMPW in Shawbak Castle)

<p>4:20 – 4:40</p>	<p><i>P.M. Michele Daviau and Stanley Klassen</i></p> <p>Linking Iron I Sites on the Madaba Plain</p>	<p><i>Yosha Alamri</i></p> <p>Collection Management Policies</p>	<p><i>Alex Peterson</i></p> <p>Ayyubid- Mamluk Evidence from the Danish-German Northwest Quarter Project Ceramics in Context</p>
<p>4:40 – 5:00</p>	<p><i>Lucas Petit and Zeidan Kafafi</i></p> <p>Tell Damiyah. A Late Iron Age Sanctuary for Traders and Travellers?</p>	<p><i>Lisa Yeomans</i></p> <p>Analysis of the Faunal Remains from Shubayqa 1</p>	<p><i>Elodie Vigouroux and René Elter</i></p> <p>Khirbat Al-Dusaq: A Palatial Complex from the Middle Ages in Shawbak Hinterland</p>
<p>5:00 – 5:20</p>	<p><i>Luisa Goldammer-Brill</i></p> <p>Trade and Cultural Exchange: Late Bronze Age Cypriot Imports from Tall Zira'a</p>	<p><i>Davide Bianchi</i></p> <p>New Archaeological Discoveries in the Basilica of the Memorial of Moses, Mount Nebo</p>	<p><i>Micaela Sinibaldi</i></p> <p>The Late Petra Project: Ceramics and Settlement in the Petra Region During the Islamic Period.</p>

Monday 23rd May 2016	Venue: Princess Sumaya University for Technology, Amman		
SESSION (4) 23/5/2016 9:30 – 10:50 am.	Hall (1) (The Friendship Auditorium)	Hall (2) (Training Hall- RSS)	Hall (3) (Luai Shammout Auditorium)
	Conservation and Site Management Chair: Prof. Peter Akkermans	History and Archaeology Chair: Prof. Bill Finlayson	History and Archaeology (Petra and Nabataeans) Chair: Dr. Khairieh Amr
9:30 – 9:50	Ulrich Bellwald Wadi Al Jarra Dam Rehabilitation Project	Jutta Häser Monasteries in Northern Jordan with Special Regard to New Finds from Tall Zar'a	Björn Anderson The Sculptural and Architectural Programme of Petra's Tomb 70
9:50 – 10:10	Lutfi Khalil Conservation and Restoration of two Churches and two Winepresses at Khirbat Yajuz	Ditte Maria Damsgaard Hiort The Power of an Archaeology of Altars – Quantity, Locality, Visibility and Expressivity”	Leigh-Ann Bedal The Cave Woman of the Petra Garden and Pool Complex
10:10 – 10:30	Gaetano Palumbo, Jehad Haroun, Angela Atzori Managing World Heritage Sites in Jordan: From Practical Experience to Operational Guidelines	Hanadi Al-Taher Interpretation of Archaeological Sites through the Name	Will Kennedy, Zbigniew Fiema, Stephan Schmid, Bernhard Kolb The Northeastern Petra Project – An Assessment

10:30 – 10:50	<p><i>Stephanie Brown and Benjamin Porter</i></p> <p>Integrating Archaeological Research and Site Management Responsibilities at Busayra</p>	<p><i>Megan Perry</i></p> <p>Ethics and the Research of Human Skeletal Remains in Jordan</p>	<p><i>Ahmad Lash</i></p> <p>Nabataeans and Petra in the Arabic Sources</p>
10:50 – 11:20	Coffee Break		
SESSION (5) 23/5/2016 11:20 am. – 1:00 pm.	Hall (1) (The Friendship Auditorium)	Hall (2) (Training Hall- RSS)	Hall (3) (Luai Shammout Auditorium)
	<p>Recent Discoveries</p> <p>Chair: Prof. Zeidan Kafafi</p>	<p>Conservation and Site Management</p> <p>Chair: Dr. Gaetano Palumbo</p>	<p>History and Archaeology (Petra and Nabataeans)</p> <p>Chair: Dr. Suleiman Farajat</p>
11:20 – 11:40	<p><i>Rémy Crassard</i></p> <p>The Globalkites Project in Harrat Al-Shaam</p>	<p><i>Ruba Seiseh</i></p> <p>Management of Heritage Sites in Jordan: Case Study- Tell Hisban</p>	<p><i>Robert Wenning</i></p> <p>Sculpture and religion. Approaches to Nabataean religion</p>
11:40 – 12:00	<p><i>Peter Akkermans</i></p> <p>Landscapes of Survival: New Research in the Jebel Qurma Region, North-East Jordan</p>	<p><i>Dieter Vieweger</i></p> <p>Sites after Excavation. National Parks and Public Education</p>	<p><i>Laurent Tholbecq, Caroline Durand, Thibaud Fournet, Nicolas Paridaens</i></p> <p>The Nabataeo-Roman Site of Wādī Sabrā: A New Topographical Survey</p>

<p>12:00 – 12:20</p>	<p>Romel Gharib</p> <p>Primary Report of the Results of the Archaeological Survey of Harrat Uweined: Description of the Project</p>	<p>Győző Vörös</p> <p>The New and Authentic Monument-Presentation in Machaerus</p>	<p>Thibaud Fournet</p> <p>Bathing in the Nabataean world: New results from the field</p>
<p>12:20 – 12:40</p>	<p>Lorraine Abu Azizeh, Julie Bonnéric, Barbara Couturaud, Aurélien Stavy</p> <p>Azraq Ayn Sawda Reservoir Project: Results Of The 2013-2016 seasons</p>	<p>Abdel –Rahman Serogy</p> <p>إعادة ترميم وصيانة وعرض هيكل عظمي الخزانة (أقدم هيكل عظمي بالأردن)</p> <p>Restoration, Maintenance and Display Kheranh Skeleton (The Oldest Skeleton in Jordan). (in Arabic)</p>	<p>Renel Francois</p> <p>The so-called "B Building" at Petra: An Official building in connection with the temple of Qasr al-Bint</p>
<p>12:40 – 1:00</p>	<p>Stephen Bourke</p> <p>The 2015 Field Season at Pella in Jordan: Exploring Urban Settlements of the Third Through First Millennia BC</p>	<p>Raouf Abujaber</p> <p>Conservation and Management - Three Historic Sites Completely Destroyed in as Salt</p>	<p>S. Thomas Parker</p> <p>Nabataean and Late Roman Domestic Life on Petra's North Ridge</p>
<p>1:00 – 2:00 Light Lunch</p>			

SESSION (6) 23/5/2016 2:00 – 3:40 pm.	Hall (1) (The Friendship Auditorium)	Hall (2) (Training Hall- RSS)	Hall (3) (Luai Shammout Auditorium)
	History and Archaeology (Epigraphy) Chair: Prof. Pierre – Louis Gatier	Conservation and Site Management Chair: Rebecca Banks	History and Archaeology (Classical Period) Chair: Prof. Guido Vannini
2:00 – 2:20	Marie- Jeanne Roche On graffiti and Illrd Legio Cyrenaica	Mohammad El- Khalili, Monther Jamhawi, Abeer Al- Bawab, Ramadan Abd-Allah, Yahya Al Shawabkeh, Nizar Al Adarbeh Conservation and Restoration Works of The Roman Nymphaeum in Amman: Phase 1-2015	Frauke Kenkel The Ceramic Inventory of an Extensive Early Roman Villa in Northern Jordan
2:20 – 2:40	Jean-Baptiste Yon and Nabil Bader New Data on the Epigraphy of the Northern Decapolis "Northwestern Jordan"	Franco Sciorilli Restoration and Rehabilitation of Byzantine Basilica of Moses Memorial at Mt. Nebo, Jordan. Mosaics and Architectures	Signe Bruun Kristensen Production Patterns of Late Roman – Byzantine Locally Produced Reddish Ware (Danish-German Jerash North West Quarter Project)
2:40 – 3:00	David F. Graf Central Jordan Epigraphic Survey	Alaa Al- Saif Ethics in Conservation (Assessment in the Conservation Process in Rubble Fortification Walls)	Heike Möller and Annette Højen Sørensen Roman and Early Byzantine Ceramic Finds– New Results on Micro- and Macro Regional Patterns in Jerash's Northwest Quarter

<p>3:00 – 3:20</p>	<p>Julien Aliquot and Abdel Qader Al-Husan</p> <p>New Greek Inscriptions from Dafyana in North-East Jordan</p>	<p>Bert de Vries and Muaffaq Hazza</p> <p>Towards a Conservation and Site Management Strategy at Umm El-Jimal</p>	<p>John Tidmarsh</p> <p>Filling The Gaps: Revealing Early Hellenistic and Early Roman Pella</p>
<p>3:20 – 3:40</p>	<p>Omar Al- Ghul and Nida'a al-Khazali</p> <p>New Late Aramaic Inscriptions from Ghor Al-Safi</p>	<p>M. Barbara Reeves</p> <p>The Nabataean and Roman Towns at Humayma: An Archaeological Overview</p>	<p>Zeena as -Sultan</p> <p>The Rites (duties) of Worshipping among the Nabataeans</p>
<p>3:40 – 4:00 Coffee Break</p>			
<p>SESSION (7)</p> <p>23/5/2016</p> <p>4:00 – 5:20 pm.</p>	<p>Hall (1) (The Friendship Auditorium)</p> <p>Science and Technology in Archaeology</p> <p>Chair: Dr. Yahya Al-Shawabkeh</p>	<p>Hall (2) (Training Hall- RSS)</p> <p>Islamic Studies</p> <p>Chair: Dr. Ahmad Al-Amaireh</p>	<p>Hall (3) (Luai Shammout Auditorium)</p> <p>History and Archaeology</p> <p>Chair: Dr. Nizar Al-Turshan</p>
<p>4:00 – 4:20</p>	<p>Monther Jamhawi and Zain Hajahjah</p> <p>IT Innovation and Technologies Transfer to Heritage Sites: The Case of Madaba</p>	<p>Mohammad Al-Marahleh</p> <p>مقام أبو سليمان الداراني</p> <p>The Shrine of Abu Suleiman Al-Darani (in Arabic)</p>	<p>John Oleson</p> <p>The Trajanic Auxiliary Fort at Hauarra (Modern Humayma), Jordan</p>

<p>4:20 – 4:40</p>	<p>Giuseppe Delmonaco, Luca Maria Puzilli, Francesco Traversa</p> <p>Engineering Geological Investigation for Conservation of the Temple of Winged Lions in Petra</p>	<p>Abdel Qader Al-Husan</p> <p>نقوش عربية إسلامية مؤرخة من البادية الشمالية الشرقية Arab Islamic Inscriptions from the South-eastern Desert. (in Arabic)</p>	<p>Noor Mulder-Hymans</p> <p>Water Management at The Nabataean/Roman Settlement of Khirbat Al Mudayna at Wadi ath-Thamad</p>
<p>4:40 – 5:00</p>	<p>Giovanna De Palma, Gaetano Palumbo, Asma Shhaltoug</p> <p>Qusayr 'Amra World Heritage Site: Conservation Activities, 2013-2015</p>	<p>Sulieman Al-Farajat</p> <p>الأنباط في الموروث والمصادر الإسلامية The Nabataeans in heritage and Islamic Sources. (in Arabic)</p>	<p>Atef Al-Shiyab</p> <p>النتقبيات الأثرية في موقع أم قيس الأثري "جدارا 2015" The Archaeological Excavations at Umm Qais "Gadara 2015". (in Arabic)</p>
<p>5:00 – 5:20</p>	<p>Mamoon Allan and Wesam Moubaideen</p> <p>Internet of Things (IOT) Potential in the Context of Archeological Sites</p>	<p>Guido Vannini</p> <p>The Archaeological Missions: A New Cultural Approach, Beyond the Crisis. The 'Future' Experience of the Italian-European Archaeological Mission 'Medieval Petra' of the University of Florence</p>	<p>Bruce Routledge</p> <p>The Reusable Landscapes of Tall Dhiban: Finding Simple Stories for Complex Sites</p>

Tuesday 24th May 2016	Venue: Princess Sumaya University for Technology, Amman		
SESSION (8) 24/5/2016 9:30 – 10:50 am.	Hall (1) (The Friendship Auditorium)	Hall (2) (Training Hall- RSS)	Hall (3) (Luai Shammout Auditorium)
	Recent Discoveries Chair: Prof. Moawiyah Ibrahim	History and Archaeology (Bronze – Iron Age) Chair: Prof. Lorenzo Nigro	History and Archaeology Chair: Prof. Gary Rollefson
9:30 – 9:50	Mohammad Waheeb Where is Aenon Near to Salem (New Discovery East of Jordan River In Southern Levant Near Site of Jesus Baptism)	Suzanne Richard and Marta D'Andrea EB III at Khirbat Iskandar, Jordan: A Reappraisal in the Light of Recent Excavations	Mohammad Najjar and Thomas Levy Bead Production as a Form of Craft Specialization and Social Complexity: A Case Study from PPNB Tellet-Ildan / Southern Jordan
9:50 – 10:10	Amaia Arranz- Otaegui, Tobias Richter Plant Exploitation During the Early Natufian in North-Eastern Jordan: Preliminary Results from Shubayqa1	Katja Soennecken Between Collapse and Continuity: Late Bronze Age to Iron Age Transition on Tall Zirā'a	Claudia Bührig Sanctuaries and the Integration of Landscape. Gadara/Umm Qays and its Hinterland

10:10 – 10:30	<p>Husam Hjazeen</p> <p>إكتشاف درج معبد هرقل في جبل القلعة</p> <p>Discovery of the Hercules Temple Stairs in Amman Citadel (in Arabic)</p>	<p>Paul J. Ray</p> <p>A Series of Iron Age Domestic Buildings in Field C at Tall Jalul</p>	<p>Zeyad Al-Salameen</p> <p>(رقم = الرقيم) في المصادر التاريخية والنقشية (Reqm = Al-Raqem) in Inscriptions and Historical Sources. (in Arabic)</p>
10:30 – 10:50	<p>Margreet Steiner</p> <p>The Excavations at Tell Abu Sarbut 2012-2015: Three Seasons of Excavations</p>	<p>Andrea Polcaro and Juan Muniz</p> <p>Preliminary Results of the 2014-2015 Spanish-Italian Excavation Campaigns at the Early Bronze Age I Settlement of Jebel Al-Mutawwaq, Middle Wadi Az-Zarqa, Area C</p>	<p>Karin Bartl</p> <p>Qasr Mushash: Site and Setting</p>
10:50 – 11:20	Coffee Break		
<p>SESSION (9)</p> <p>24/5/2016</p> <p>11:20 am. – 1:00 pm.</p>	<p>Hall (1) (the Friendship Auditorium)</p>	<p>Hall (2) (Training Hall- RSS)</p>	<p>Hall (3) (Luai Shammout Auditorium)</p>
	<p>Islamic Studies</p> <p>Chair: Prof. Karin Bartl</p>	<p>History and Archaeology (Bronze – Iron Age)</p> <p>Chair: Prof. Randall Younker</p>	<p>History and Archaeology (Pre - History)</p> <p>Chair: Prof. Hans Gebel</p>
11:20 – 11:40	<p>Gul Sen</p> <p>The Transition Period in Jordan: Rethinking the Early Ottoman Period with Reference to Tall Hisban</p>	<p>Bernd Müller- Neuhof</p> <p>The EBA Colonization of the NE-Badia: Fixing the Chronological Framework</p>	<p>Dörte Rokitta-Krumnow</p> <p>Re-Evaluation of the Neolithic Settlement Eh-Sayyeh</p>

11:40 – 12:00	<p><i>Achim Lichtenberger and Rubina Raja</i> New Evidence for Byzantine and Islamic Jerash in the Light of Research of the Danish-German Jerash Northwest Quarter Project</p>	<p><i>Robert Chadwick</i> The Building History of North Gate 100 at Khirbat al-Mudayna on the Wadi ath-Thamad</p>	<p><i>Gary Rollefson</i> Late Neolithic Variability in Lithic Technology and Typology from Two Areas of the Black Desert of Jordan</p>
12:00 – 12:20	<p><i>Robert Schick</i> The Decline of Christianity in Southern Jordan</p>	<p><i>Thomas Levy, Mohammad Najjar, Matthew Howland, Brady Liss, Craig Smitheram</i> After the Late Bronze Age Collapse – Economic Opportunism in the Faynan Copper Ore District, Jordan</p>	<p><i>Yorke M. Rowan, Gary O. Rollefson, Alexander Wasse, A.C. Hill, Morag Kersel</i> Investigations of Prehistoric Exploitation in Jordan's Black Desert</p>
12:20 – 12:40	<p><i>Andrea Vanni- Desideri, Silvia Leporatti, Dario Rose, Guido Vannini</i> Before the Crusaders, Light Archaeology at the Site of Al- Wu'ayra (Petra)</p>	<p><i>Jérôme Norris</i> The Ancient North Arabian Inscription J.14202 (AMJ 2) in the Amman Museum: Signature of a Woman in the Wādī Ramm Desert</p>	<p><i>Elizabeth Henton, Louise Martin, Andrew Garrard</i> Epipalaeolithic Gazelle Hunting in the Azraq Basin: The Contribution of Combined Zooarchaeology, Dental Isotope and Microwear Research</p>
12:40 – 1:00	<p><i>Ignacio Arce</i> Al-Qastal Reconsidered</p>		<p><i>Maysoon Al- Nahar</i> Tell Abu Suwwan : Neolithic Ritual Practices</p>

1:00- 2:00 Light Lunch			
SESSION (10) 24/5/2016 2:00 – 3:40 pm.	Hall (1) (the Friendship Auditorium)	Hall (2) (Training Hall- RSS)	Hall (3) (Luai Shammout Auditorium)
		Illicit Trafficking and Heritage Protection Chair: Dr. Omar Al-Ghul	Local Community Engagement Chair: Dr. Angela Atzori
2:00 – 2:20	Robert Bewley Approaches to Endangered Archaeology in the Middle East and North Africa (EAMENA)	Valentina Gamba, Konstantinos Politis, Mohammed Al-Qinna Reviving the Ancient Indigo Cultivation and Industry in Southern Jordan as a Source of Income for the Local Community: From Historical and Archaeological Evidence to a Modern Trial	Yahya Al- Shawabkeh 3D Digital Documentation of Heritage Sites Using Photogrammetry and Laser Scanning Techniques
2:20 – 2:40	Morag Kersel Getting Rich Quick?? Looting, Myth, and the Destruction of Archaeological Landscapes in Jordan	Oystein LaBianca Archaeology Engaging the Anthropocene	Khaled Al- Bashaireh Production Technology of Glass Bracelet from the West Cemetery of Umm El-Jimal in Northeastern Jordan
2:40 – 3:00	Ismaeel Mellhem منهجية العمل الأثري في التصدي للتزييف Methodology of Archaeological Work in	Maria Elena Ronza and Glenn Corbett From Workers to Partners: How Petra's	Hala Al- syoof حفظ وأرشفة الصور القديمة Documentation and Preservation of Old

	Addressing Falsification. (in Arabic)	Host Communities are Now Taking the Lead in the TWLCRM Initiative	Photos. (in Arabic)
3:00 – 3:20	Andrea Zerbinì Documenting and Protecting Jordan's Endangered Archaeology: The First Year of EAMENA in Jordan	Andrew Smith The Rural Economy of Petra: Archaeology, Heritage, and Community Engagement at Bir Madhkur	Ala'a Alshwaiter Usability of Dense Image Matching Technique in Cultural Heritage Documentation; Examples from Jordan
3:20 – 3:40	Douglas Clark and Kent Bramlett Who Owns this Part of the Past? Protecting Tall Al-Umayri's Cultural Heritage	Eman Abdassalam Community Engagement at the Temple of the Winged Lions	Oroub El Abed The Deep Past as a Social Asset in the Levant
3:40 – 4:00	Coffee Break		
SESSION (11) 24/5/2016 4:00 – 5:20 pm.	Hall (1) (The Friendship Auditorium)	Hall (2) (Training Hall- RSS)	Hall (3) (Luai Shammout Auditorium)
	History and Archaeology Chair: Prof. Oystein Labianca	Local Community Engagement Chair: Dr. Carol Palmer	Recent Discoveries Chair: Prof. Mohammad Waheeb

4:00 – 4:20	<p>Riham Miqdadi and Fatma Marii</p> <p>The Line Between Antiquities and Heritage</p>	<p>Angela Atzori</p> <p>Local Communities' Engagement in Umm El Jimal: A Case Study on Rural Women's Empowerment Through the Management and Presentation of Cultural Assets in the North of Jordan</p>	<p>Tobias Richter, Amaia Arranz-Otaegui, Lisa Yeomans</p> <p>The Last Hunters and First Farmers in North-East Jordan? Five Seasons of Fieldwork in the Qa' Shubayqa</p>
4:20 – 4:40	<p>Bilal Khrisat</p> <p>The Late Quaternary Landscape Evolution of the Jordan Rift Valley Through Geotectonic and Geomorphologic Changes as a Major Paleoclimatic and Paleoenvironmental Proxy in Central and Southern Jordan</p>	<p>Paul Christians</p> <p>Integrating Community, Archaeology, and Education at Umm El-Jimal's Site Museum: Developing an Ethical Foundation for an Ancient Stone Superstructure</p>	<p>Fawzi Abudanah</p> <p>The Legend of the King's Highway and Via Nova Traiana in Arabia Petraea: New Evidence</p>
4:40 – 5:00	<p>Elizabeth Osinga</p> <p>The Umm El-Jimal Project: Stratigraphy and Ceramics from the House XVII-XVIII Complex</p>	<p>Debra Foran</p> <p>Engaging the People of Nebo: The Khirbat Al-Mukhayyat Community Archaeology Program</p>	<p>Robert Darby and Erin Darby</p> <p>Recent Discoveries from the Roman Fort at 'Ayn Gharandal (Arieldela)</p>
5:00 – 5:20	<p>Younis Al-Shdaifat</p> <p>حارثة الرابع (سياسته واستراتيجيته) Haritha the Fourth (His Policy and Strategy). (in Arabic)</p>	<p>Hans Georg Gebel and Talal Hamd Al-Amareen</p> <p>Towards an Eastern Perspective on Heritage Awareness and Education</p>	
7:00 pm.	Reception at The Italian Residency - Jabal Al-Waibdeh		

<p>Wednesday 25th May 2016</p>	<p>Workshops and Trips</p>
<p>Venue: Hall (1) (The Friendship Auditorium) Princess Sumaya University for Technology, Amman</p>	
<p>Workshop (1) 9:30 – 11:30 am.</p>	<p>The World Science Forum (WSF) 2017 – The Inter Disciplinary Relationship between Archaeology and the Sciences</p> <p>Moderator: HRH Princess Sumaya bint El Hassan</p> <p>(Dr .Giuseppe Delmonaco, Prof. Talal Akasheh, Prof. Nizar Abu Jaber)</p>
<p>11:30 – 12:00</p>	<p>Coffee Break</p>
<p>Workshop (2) 12:00 – 2:00 pm.</p>	<p>Illicit Trafficking</p> <p>Moderator: Dr. Morag Kersel</p> <p>(DOA Representative, Customs Representative, Interpol "Jordan Representative", Anti - Corruption Commission, Anti – Drug and Counterfeiting Representative, Tourism Police Representative)</p>

2:00 – 3:00	Light Lunch
Workshop (3) 3:00 – 5:00	Education and Heritage: The Role of Jordanian Universities and NGO's Moderator: Dr. Mohammad Najjar (HRH Princess Dana Firas, HE Dr. Emad Hijazin, Representatives of The Jordanian Universities, PNT)
Trips and Tours	
10:00 – 4:00	Amman , Jarash , Madaba

Thursday 26th May 2016	Venue: Princess Sumaya University for Technology, Amman		
SESSION (12) 26/5/2016 9:30 – 10:50 am.	Hall (1) (The Friendship Auditorium)	Hall (2) (Training Hall- RSS)	Hall (3) (Luai Shammout Auditorium)
	History and Archaeology (Madaba) Chair: Prof. Thomas Weber	History and Archaeology Chair: Prof. Sultan Al-Ma'ani	Recent Discoveries Chair: Prof. Susanne Kerner

<p>9:30 – 9:50</p>	<p>Randall Younker and Constance Gane</p> <p>Tall Jalul Excavation Results: Phase I</p>	<p>Harmen Huigens</p> <p>Pastoral Nomads of the 1st Millennium CE - An Archaeological Perspective from Jordan's Black Desert</p>	<p>Craig Harvey</p> <p>The Heating System of the 'Ayn Gharandal Bathhouse: A Preliminary Report on its Construction and Design</p>
<p>9:50 – 10:10</p>	<p>Elisabeth Lesnes</p> <p>The Shrine of the Beheading of Saint John the Baptist and the Origins of Madaba</p>	<p>Abdullah Nabulsi</p> <p>Cremation Burials in Jordan: A Regional Perspective</p>	<p>Mechthild Ladurner and Fawzi Abudanah</p> <p>Nabataean-Roman Farmsteads in the Jabal Ash-Sharah Region. The Survey Seasons 2014 and 2015</p>
<p>10:10 – 10:30</p>	<p>Paul Gregor</p> <p>Water System at Tell Jalul</p>	<p>Fawzi Zayadine</p> <p>Gadora, Tal al-Jadour and the Poet Maleaser of Gadora</p>	<p>Moritz Kinzel</p> <p>Life and Death at Shkārat Msaied – News from the 2014 and 2015 Seasons</p>
<p>10:30 – 10:50</p>	<p>Chang-Ho Ji</p> <p>'Ataruz and the Ancient Road System</p>	<p>Konstantinos Politis</p> <p>The Discovery, Excavation, Study and Conservation of Khirbet Qazone in Jordan</p>	<p>Saad Twaissi</p> <p>New Issue on Ethics and Authenticity of CRM in Petra and the Case of Some Dated Medieval Graffiti</p>
<p>10:50 – 11:10</p>		<p>David Vila</p> <p>Between Here and There: Locating Abila of the Decapolis in the Past, Present, and Future</p>	<p>Wael Abu-Azizeh, M. Tarawneh, J.A. Sanchez Priego, R. Crassard, M.-L. Chambrade</p> <p>Desert Kites and Neolithic Hunter's</p>

			Campsites in Jibal Al-Khashabiyeh Area: New Results of the South Eastern Badia Archaeological Project
11:10 – 11:30	Coffee Break		
SESSION (13) 26/5/2016 11:30 am. – 1:10 pm.	Hall (1) (The Friendship Auditorium)	Hall (2) (Training Hall- RSS)	Hall (3) (Luai Shammout Auditorium)
	History and Archaeology (Pre- History) Chair: Dr. Maysoon Al-Nahar	Awareness and Education Chair: Prof. Abd Al-Hakim Al-Husban	Recent Discoveries Chair: Dr. Mohammad Najjar
11:30 – 11:50	<i>Juan José Ibáñez, Juan Muñiz, Eneko Iriarte, Luis Teira, Jonathan Santana, Martin Monik</i> The Pre-Pottery Neolithic Site of Kharaysin (Quneya, Zarqa): Fieldwork in 2014 and 2015	<i>Giorgia Cesaro, Giuseppe Delmonaco, Bilal Khrisat</i> Managing Public Awareness and Community Engagement on Landslide Risk at The Petra Archaeological Park	<i>Annlee Dolan, Steven Edwards, Debra Foran</i> Ritual Immersion: Evidence for a Hasmonean Presence at Khirbat Al- Mukhayyat
11:50 – 12:10	<i>Lisa Maher and Danielle Mocdonald</i> Organization of Domestic Space at Kharaneh IV	<i>Bill Finlayson</i> Neolithic Cultural Heritage as a Community Asset	<i>Susanne Kerner</i> The Ritual Landscape of Murayghat

12:10 – 12:30	<p><i>Hamzeh Mahasneh</i></p> <p>The Substantial Architectural Remains of the ceramic Neolithic Site of Es-Sifiya Compared with those of the Contemporary Mega Sites in Southern Jordan</p>	<p><i>Youssef Hilo</i></p> <p>The Jordanian Tour Guides are Potential Efficient Rangers in Protecting and Safeguarding Our Cultural Heritage</p>	<p><i>Cecilie Lelek Tvetmarken</i></p> <p>Recent Excavations at the Late PPNA/EPPNB Site of Mushash 163 in North-Eastern Jordan</p>
12:30 – 12:50	<p><i>Lorenzo Nigro</i></p> <p>Khirbet Al-Batrawy – A City and its Palace in 3rd Millennium BC Jordan</p>	<p><i>Nizar Abu-Jaber</i></p> <p>The Role of the Center for the Study of Natural and Cultural Heritage at the German Jordanian University in Linking Science with the Needs of Jordanian Society</p>	<p><i>Mark Driessen and Fawzi Abudanah</i></p> <p>Udhruh Archaeological Project</p>
<p>CLOSING SESSION</p> <p>1:00 – 1:30</p>	<p>Chair: <i>Dr. Monther Jamhawi</i></p>		
<p>1:30 – 2:30</p>	<p>Light Lunch</p>		