

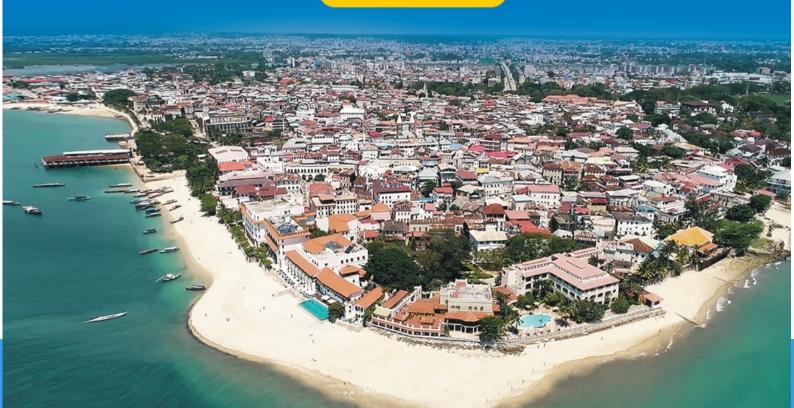


# PAN AFRICAN ARCHAEOLOGICAL ASSOCIATION FOR PREHISTORY AND THE RELATED STUDIES



The 16th PAA Congress in Zanzibar, Tanzania, 7th - 12th Aug. 2022

PROGRAM



# PAN AFRICAN ARCHAEOLOGICAL ASSOCIATION FOR PREHISTORY AND THE RELATED STUDIES (PAA)

The 16th PAA Congress in Zanzibar, Tanzania, 7th - 12th Aug. 2022

# Institute of Tourism, State University of Zanzibar Program



# Day 1, Sunday 7th August 2022 Venue: Old Fort, Stone Towy

17 .00 – 18.00 Arrival and registration 18.00 – 21.00 Dinner, drinks, live music

MAESAM SIDE MEETING/WORKSHOP Time: Aug 7, 2022 02:00 PM Nairobi Join Zoom Meeting https://us02web.zoom.us/j/

Day 2, Monday 8<sup>th</sup> August 2022 Venue: Institute of Tourism – SUZ*A* 

# Plenary Session in the Main Room

| Time          | Item/Description           | Responsible |
|---------------|----------------------------|-------------|
| 08.30 - 09.00 | Opening and Advertisements | LOC Team    |

Plenary Session in the MAIN ROOM
Time: Aug 8, 2022 08:15 AM Nairobi
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https://us02web.zoom.us/j/82050859090?pwd=MzNBdEFKVkt4KzhXeGpVQ0VzNzJ3QT09

#### **Parallel Sessions in 5 Rooms Follow**

| SESSION<br><b>01</b> | ARCHAEOLOGICAL APPLICATIONS OF PALAEOCLIMATOLOGICAL AND PALAEOECOLOGICAL METHODS AND DATA Chair: ITAMBU/Robert PATALANO   |                              |
|----------------------|---|------------------------------|
| Time                 | Presentation Title  | Presenter                    |
| 09.00 - 09.15        | Session Introduction  | Chair/Organizer(s)           |
| 09.15 - 09.30        | Middle Pleistocene Vegetation Dynamics at the High<br>Elevation Yiapan Site, Kenya: Significance to the<br>Behavioural Adaptations for Archaic and Modern Homo<br>Sapiens | Rahab N. KINYANJUI et<br>al. |
| 09.30 - 09.45        | Pollen based Paleoenvironmental Dynamics in the Rainforest of Ibokun, Southwestern Nigeria  | Temidayo ASHAOLU et al.      |
| 09.45 - 10.00        | The History of the Last 4300 cal. BP of Environmental   | Ana GOMES et al.             |

| Time            | Presentation Title  | Presenter                            |
|-----------------|---|--------------------------------------|
|                 | Change in a South-eastern Mozambique Coastal Lake   |                                      |
| 10.00 – 10.15   | Archaeobotanical Evidence for the Emergence of Pastoralism and Farming in Southern Africa   | Jerry OLATOYAN                       |
| 10.15 – 10.30   | Q & A   | ALL                                  |
| 10.30 – 11.00   | Tea/Coffee Break  | ALL                                  |
|                 |   |                                      |
| 11.00 – 11.15   | Correlating Archaeological and Paleoenvironmental<br>Data from Okomu National Park (ONP), Near Benin City,<br>Nigeria                           | Emuobosa A.<br>ORIJEMIE              |
| 11.15 – 11.30   | New Taphonomic Data from the Shungura Formation (Lower Omo Valley, Ethiopia)  | Blade Engda REDAE                    |
| 11.30 - 11.45   | The Plio-Pleistocene Oasis at Kromdraai   | Nompumelelo<br>MARINGA               |
| 11.45 – 12.00   | Towards Reviving Multi-Disciplinary Archaeological<br>Research Program in Central Tanzania: Preliminary<br>Findings from Ikungi, Singida Region | Makarius ITAMBU &<br>Robert PATALANO |
| 12.00 - 12.15   | Application of Bone Surface Modification Analysis as a<br>New Method to Reconstruct the Paleohabitat of Pliocene<br>Hadar hominin               | Tewabe Negash<br>KASSAW et al.       |
| 12.15 - 12.30   | Taxon-free Ecomorphological Analysis of Fossil Bovids from the Sterkfontein and Swartkrans Deposits, South Africa                               | Recognise SAMBO                      |
| 12.30 - 13.00   | Q & A   | ALL                                  |
| 13.00 – 14.00   | Lunch   | ALL                                  |
| Stone-town Tour |   |                                      |

ROOM 1: ARCHAEOLOGICAL APPLICATIONS OF PALAEOCLIMATOLOGICAL AND PALAEOECOLOGICAL METHODS AND DATA

Time: Aug 8, 2022 08:30 AM Nairobi Join Zoom Meeting

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| SESSION<br><b>02</b> | UP THE WALL (AND OVER THE DITCH): AFRICAN FORTIFICATIONS ACROSS TIME AND SPACE Chair: Sirio CANÓS-DONNAY / Jacques AYMERIC                   |                    |
|----------------------|--|--------------------|
| Time                 | Presentation Title   | Presenter          |
| 09.00 - 09.15        | Session Introduction   | Chair/Organizer(s) |
| 09.15 - 09.30        | "It is Fortified, Like the Other Cities of Africa, by a High<br>Wall…": The Fortifications of Eastern Senegal (13th to<br>Late 19th Century) | Jacques AYMERIC    |















| Time          | Presentation Title  | Presenter                                    |
|---------------|---|--|
| 09.30 - 09.45 | Architecture Vernaculaire dans le Rip: le tata de Maba<br>Diakhou Ba; sa Materialité et Son Rôle Socio-politique au<br>19e Siècle                                   | Oumy NDIAYE                                  |
| 09.45 – 10.00 | Fluid Fortresses in Changing States: Kaabu's tàta (13th-19th C AD)  | Sirio CANÓS-DONNAY                           |
| 10.00 - 10.15 | Refuge and Defense Sites as a Physical Heritage of the<br>History of Peoples Occupation, Socio-political, Economic<br>and Relationship in the Oti Basin, North Togo | Kandjime KONLANI                             |
| 10.15 – 10.30 | Q & A   | ALL  |
| 10.30 – 11.00 | Tea/Coffee Break  | ALL  |
| 11.00 – 11.15 | Études Archéologiques des Formes et Fonctions des<br>Architectures Militaires de la Baie du Bénin   | Simon AGANI                                  |
| 11.15 – 11.30 | « Palais et Remparts Dans le Royaume du Danhomè:<br>Symboles de Domination et Points Principaux de<br>L'organisation Étatique »                                     | Houénoukpo SAMSON<br>& Sébastien<br>TOKANNOU |
| 11.30 – 11.45 | Prioritizing Safety and Defense: Evaluating Buffer Zones in West African Antiquity  | Elizabeth ADEYEMO &<br>Mark GOLITKO          |
| 11.45 – 12.00 | Ugwuamaovoko Hill Fort, Lejja: First Preliminary<br>Archaeological Report   | Chioma V. NGONADI &<br>John U. NGONADI       |
| 12.00 - 12.15 | The Surame Settlement Walls, Nigeria: A Socioeconomic Growth Synthesis  | Aliyu Adamu ISA                              |
| 12.15 - 12.30 | An Amalgamative Earthwork Landscape: Long-term<br>Community Engagement with Sungbo's Eredo, Africa's<br>Largest Monument  | Tomos Llywelyn<br>EVANS                      |
| 12.30 - 12.45 | Abandoned Earthwork Settlements in Northern Nyanza<br>Region, Western Kenya   | Gilbert OTEYO                                |
| 12.45 - 13.00 | Instability and Degradation Study of an Earthen<br>Historical Rampart from Meknes City (Morocco)  | Mohamed ROUAI et al.                         |
| 13.00 – 13.15 | Q & A   | ALL  |
| 13.15 – 14.00 | Lunch Break   | ALL  |

ROOM 2: UP THE WALL (AND OVER DITCH): AFRICAN FORTIFICATIONS ACROSS TIME AND SPACE Time: Aug 8, 2022 08:45 AM Nairobi

Join Zoom Meeting

 $\underline{https://us02web.zoom.us/j/81512262112?pwd=TGk5QkZYUXE4LzVrMm9sc1pKK24vdz09}$ 

| KUUIII 3      |  |                                     |
|---------------|--|-------------------------------------|
| SESSION       | FOOD WAYS IN AFRICA: AN INTERDISCIPLINA  | RY APPROACH                         |
| 03            | Chair: Anne MAYOR/Julien VIEUGUÉ/Moustapha SALL  |                                     |
|               |  |                                     |
| Time          | Presentation Title   | Presenter                           |
| 09.00 – 09.15 | Session Introduction   | OChair/rganizer(s)                  |
| 09.15 – 09.30 | A New Interdisciplinary Project: Reconstructing Foodways in Senegal with Pots, Animals and Plants  | Anne MAYOR et al                    |
| 09.30 - 09.45 | Highlighting the Food Habits of West African Societies from Pottery: An Ethno-archaeological Case Study in Lower Casamance (20 <sup>th</sup> -21 <sup>st</sup> Centuries CE)       | Julien VIEUGUE et al                |
| 09.45 – 10.00 | Identifying Commodities in West African Pottery: New<br>Methodological and Analytical Avenues in Organic<br>Residue Analysis   | Léa DRIEU et al.                    |
| 10.00 – 10.15 | Fish Osteotheque of Casamance (Senegal): A New Tool  | Patricia CHIQUET et al              |
|               | for<br>Understanding the Past. The Example of a 20th Century<br>Dump at Edioungou  |                                     |
| 10.15 – 10.30 | Q & A  | ALL                                 |
| 10.30 – 11.00 | Tea/Coffee Break   | ALL                                 |
| 11.00 – 11.15 | What Actually is Porridge? Methodological Approach to Archaeological Food Residue in Africa  | Louis CHAMPION &<br>Dorian Q FULLER |
| 11.15 – 11.30 | New Evidence on the Development of Pearl Millet Economies in Senegal: Preliminary Archaeological and Archaeobotanical Results from Mboumba (Jejengol, Middle Senegal River Valley) | Aïssata THIAM & Louis<br>CHAMPION   |
| 11.30 – 11.45 | Festin et Alimentation à Lambaye, Capitale du Royaume<br>du Baol (Sénégal) lors des Rituels D'intronisation et de<br>Commomération entre le XVIe et le XVIIIe siècle               | Sidy NDOUR                          |
| 11.45 – 12.00 | Le riz dans les Rites et Rituels en Basse-Casamance<br>(Sénégal)   | Moustapha SALL                      |
| 12.00 – 12.15 | From Flotation to Usable Heritage: How Palaeobotanical Data are Used to Solve Unemployment   | Alioune DEME                        |
| 12.15 - 13.00 | Q & A  | ALL                                 |
| 13.00 – 14.00 | Lunch Break  | ALL                                 |
| 14.00 – 14.15 | Local Food Systems in Crisis: Transformation of Coping<br>Strategies to Mitigate Food Insecurity in Senegal from<br>an Intersectional and Institutional Perspective                | Desiree GMUER et al                 |
| 14.15 – 14.30 | Landscape Development and Alimentation Resources in the Middle-Late Holocene of the Central and Southern Sahara  | Erhard SCHULZ &<br>Aboubacar ADAMOU |
| 14.30 – 14.45 | Culinary Traditions in the Eastern Sahel. New<br>Evidence for Food Practices in Iron Age Sudan   | Ulrike NOWOTNICK & Steven MATTHEWS  |















| Time            | Presentation Title | Presenter |
|-----------------|--------------------|-----------|
| 14.45 – 15.00   | Q & A              | ALL       |
| Stone-town tour |                    |           |

ROOM 3: FOOD WAYS IN AFRICA: AN INTERDISPLINARY APPROACH
Time: Aug 8, 2022 08:45 AM Nairobi
Join Zoom Meeting
<a href="https://us02web.zoom.us/j/89267204298?pwd=UVdKZy9lQjMxMVVIbG5kdXowb2pVQT09">https://us02web.zoom.us/j/89267204298?pwd=UVdKZy9lQjMxMVVIbG5kdXowb2pVQT09</a>

| SESSION                        | MARINE CULTURAL HERITAGE RESEARCH AND SUSTAINABLE DEVELOPMENT: COMMUNITY-CENTRED STRATEGIES TO CONFRONT A   |  |
|--------------------------------|---|--|
| 04                             | CHANGING ENVIRONMENT  |  |
|                                | Chair: Arturo Rey DA SILVA / Caesar BITA  |  |
| Time                           | Presentation Title  | Presenter  |
| 09.00 - 09.15                  | Session Introduction  | Chair/Organiser(s)                                       |
| 09.15 - 09.30                  | Marine Cultural Heritage as a Driver and Enabler for<br>Sustainable Development in East Africa. Impacts and<br>Legacy of the Rising from the Depths Network   | Arturo Rey DA SILVA,<br>Georgia HOLLY & Jon<br>HENDERSON |
| 09.30 - 09.45                  | Utilising Maritime Cultural Landscapes for Sustainable<br>Community Development: Case of Mida Creek, Malindi<br>Kenya   | Caesar BITA  |
| 09.45 - 10.00                  | Palm, Sand and Fish: Traditional Technologies of the Daughters of the Azanian Coast of East Africa  | Mercy KINYUA, Freda<br>NKIROTE                           |
| 10.00 – 10.15                  | Making Marine Cultural Heritage Visible in the Western<br>Indian Ocean  | Mark LAMONT  |
| 10.15 – 10.30                  | Q & A   | ALL  |
| 10.30 – 11.00                  | Tea/Coffee Break  | ALL  |
| 11.00 – 11.15                  | Creating a Community-Run Craft and Sea Food Cultural<br>Market: Enabling Biocultural Heritage for Sustainable<br>Social Development in Chongoene and Xai-Xai Districts<br>(Gaza Province, Mozambique)   | Solange MACAMO et al.                                    |
|                                | (daza i rovince, iviozarribique)  |  |
| 11.15 - 11.30                  | Food and Dietary in the Southern Mozambique Coast: Developing Intangible Heritage and Business in the Context of the Chongoene Archaeological and Biocultural Heritage  | Énio TEMBE et al.  |
| 11.15 - 11.30<br>11.30 - 11.45 | Food and Dietary in the Southern Mozambique Coast: Developing Intangible Heritage and Business in the Context of the Chongoene Archaeological and   | Énio TEMBE et al.  Annalisa CHRISTIE                     |
|                                | Food and Dietary in the Southern Mozambique Coast: Developing Intangible Heritage and Business in the Context of the Chongoene Archaeological and Biocultural Heritage  Cultural and Eco-tourism as a Conduit for Achieving Sustainable Development Goals (SDGs) in Tanzania. An Inter-disciplinary Case Study from the Mafia   |  |
| 11.30 – 11.45                  | Food and Dietary in the Southern Mozambique Coast: Developing Intangible Heritage and Business in the Context of the Chongoene Archaeological and Biocultural Heritage  Cultural and Eco-tourism as a Conduit for Achieving Sustainable Development Goals (SDGs) in Tanzania. An Inter-disciplinary Case Study from the Mafia Archipelago, Tanzania  Utilization of Marine Cultural Heritage: The Case of | Annalisa CHRISTIE  Wycliffe Evans Oloo                   |

| Time            | Presentation Title   | Presenter                               |
|-----------------|--|---|
| 12.30 – 13.00   | Q & A  | ALL                                     |
| 13.00 - 14.00   | Lunch  | ALL                                     |
| 14.00 – 14.15   | Managing the Underwater Cultural Heritage at<br>Mozambique Island: In situ Preservation and<br>Community Engagement                            | Cezar MAHUMANE                          |
| 14.15 – 14.30   | Documentation of the Intangible Marine Cultural<br>Heritage Assets in Eastern Africa: The Case of Fishing<br>Songs in Kilwa Kisiwani, Tanzania | Claudia LUBAO,<br>Elgidius B. ICHUMBAKI |
| 14.30 – 14.45   | Linking the Tangible and Intangible Aspects of Heritage<br>Sites among the Fishing Coastal Communities in East<br>Africa                       | Miza ALEX, Elgidius B.<br>ICHUMBAKI     |
| 14.45 – 15.00   | Influence of Local People's Sense of Place on<br>Management of Coastal Tangible Heritage Assets in<br>Mnazi Bay Ruvuma Estuary, Tanzania       | Emmanuel SING'AMBI                      |
| 15.00 – 15.30   | Q & A  | ALL                                     |
| Stone-town Tour |  |   |

ROOM 4: MARINE CULTURAL HERITAGE RESEARCH AND SUSTAINABLE DEVELOPMENT: COMMUNITY-CENTRED STRATEGIES TO CONFRONT A CHANGING ENVIRONMENT Time: Aug 8, 2022 08:45 AM Nairobi

Join Zoom Meeting <a href="https://us02web.zoom.us/j/87512395652?pwd=ZVRjN3BvaXlUUWhtV0hqU2NYTC9IUT09">https://us02web.zoom.us/j/87512395652?pwd=ZVRjN3BvaXlUUWhtV0hqU2NYTC9IUT09</a>

| SESSION | IMAGINING FUTURES: BEYOND ARCHIVES AND ARCHIVING |
|---------|--|
| 05      | Chair: Nancy A. RUSHOHORA / Valence V.M SILAYO   |

| Time          | Presentation Title   | Presenter                           |
|---------------|--|-------------------------------------|
| 09.00 - 09.15 | Session Introduction   | Chair/Organizer(s)                  |
| 09.15 - 09.30 | Who Decides What Gets to be Remembered in the Future?  | Elena ISAYEV                        |
| 09.30 - 09.45 | Metsemegologolo: Visions for a Multimodal Landscape<br>Archive of African Urbanisms in Southern Africa       | Justine WINTJES                     |
| 09.45 - 10.00 | The Un-Archived Memories of Slavery at Part Patiko in Post-Conflict Northern Uganda                          | Elizabeth KYAZIKE &<br>Abiti NELSON |
| 10.00 - 10.15 | Multi-vocality and the Quest for Egalitarian<br>Representation of Slavery Heritage in Mikindani,<br>Tanzania | Noel Biseko LWOGA et al.            |
| 10.15 – 10.30 | Q & A  | ALL                                 |
| 10.30 - 11.00 | Tea/Coffee Break   | ALL                                 |
| 11.00 – 11.15 | Community Engagement Through Informed Infrastructures and Living Heritage                                    | Martha LERSKI &<br>Frank MWALE      |
| 11.15 – 11.30 | Myth and Mythology in Conservation of Tanzania's<br>Natural Resources  | Maimuna I. KISARWA et al.           |
| 11.30 - 11.45 | Enquête Orale et Archéologie Environnementale: étude   | Prudhomme                           |













| Time            | Presentation Title   | Presenter                               |
|-----------------|--|---|
|                 | de la Foresterie Ancienne dans le Secteur de Kétou   | SOMALON & Didier<br>N'DAH               |
| 11.45 – 12.00   | Tanzanian Dressing Traditions: Disappearing Legacies and Emerging Patterns   | Ndesumbuka<br>MERINYO et al.            |
| 12.00 – 12.15   | The Future of Children and Traditional Story Telling<br>Beyond Archiving   | Anthonia MKAMA &<br>Valence SILAYO      |
| 12.15 - 12.30   | African Traditional Songs as an Archival of Indigenous<br>Knowledge  | Marco Abel<br>MAGASSILA                 |
| 12.30 - 12.45   | Chagga Traditional Songs as Archives of African<br>Traditional Knowledge   | Nicholas J. KAVISHE &<br>Valence SILAYO |
| 12.45 - 13.00   | Memories of Traditional Ways of Maintaining Social<br>Order among the Ikoma of Western Serengeti, Northern<br>Tanzania | Javern A. SABAS et al.                  |
| 13.00 - 13.15   | Q & A  | ALL                                     |
| 13.15 – 14.00   | Lunch Break  | ALL                                     |
| Stone-town Tour |  |   |

Topic: ROOM 5: IMAGING FUTURES: BEYOND ARCHIVES AND ARCHIVING
Time: Aug 8, 2022 08:45 AM Nairobi
Join Zoom Meeting

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# Day 3: Tuesday 9<sup>th</sup> August 2022

# Plenary Session in the Main Room

| Time          | Presentation Title                                  | Presenter               |
|---------------|---|-------------------------|
| 08.30- 09.00  | Gathering in the Main Hall                          | All                     |
| 09.00 - 10.30 | Protocols of the President officiating the Congress | See a separate schedule |
| 10.30 – 11.00 | Tea/Coffee  | All                     |
| 11.00 – 11.40 | Keynote Speaker 1                                   | Rachel King             |
| 11.40 – 12.20 | Keynote Speaker 2                                   | Shadreck CHIRIKURE      |
| 12.20 – 13.00 | Keynote Speaker 3                                   | Peter R. SCHMIDT        |
| 13.00 - 14.00 | Lunch Break   | ALL                     |

PLENARY SESSION IN THE MAIN ROOM Time: Aug 9, 2022 08:00 AM Nairobi Join Zoom Meeting

https://us02web.zoom.us/j/83276273682?pwd=a3NoTGxuVU9NOFJhdlQ2bjVKUmJNZz09

# **Parallel Sessions in 5 Rooms**

| SESSION<br><b>06</b> |   | THE GENERIC MSA: FACT OR FICT Chair: Manuel WILL & Eleanor SCERRI | TION?                           |
|----------------------|---|---|---------------------------------|
| 14.00 – 14.10        | Session Introdu   | ction   | Chair/Organizer(s)              |
| 14.10 – 14.25        | The Early Middle Stone Age Sequence of Wadi Lazalim in<br>Southern Tunisia in the Context of Late Middle<br>Pleistocene Hominin Occupation of NW Africa |   | Emanuele<br>CANCELLIERI, et al. |
| 14.25 – 14.40        | Exploring Population Dynamics in North-West Africa: A<br>Bottom-up Approach to the Middle Stone Age   |   | Solène BOISARD                  |
| 14.40 – 14.55        | Non-tanged Tools MSA Assemblages in Algeria:<br>Characteristics and Cultural Attribution  |   | Nadia BAHRA                     |
| 14.55 – 15.10        | Traces of Human Activity During MIS 5 in the Eastern<br>Desert (Sudan): The Case of EDAR Sites  |   | Grzegorz MICHALEC et al.        |
| 15.10 – 15.25        | MSA Basalt Tech<br>Kerma, Norther   | nnology in the Nile Valley – the Case of<br>n Sudan               | Nuno BICHO et al.               |

| SESSION<br><b>06</b> |   | THE GENERIC MSA: FACT OR FICTION?  Chair: Manuel WILL & Eleanor SCERRI                               |                           |
|----------------------|---|--|---------------------------|
| 15.25 – 15.40        | Unnamed MSA a<br>Borago, Ethiopia   | at Sodmein Cave, Egypt and Mochena<br>a  | Christian SCHEPERS        |
| 15.40 - 16.00        | Q & A   |  | ALL                       |
| 16.00 – 16.15        | Break   |  | ALL                       |
| 16.15 – 16.30        | A 'Two Speed' Record? Conceptualising the<br>'Undifferentiated' MSA in Central Africa             |  | Nicholas TAYLOR           |
| 16.30 – 16.45        | Generic or Specific? A Review of Data from the Katanda<br>Sites of the Eastern D.R. Congo         |  | Alison S. BROOKS          |
| 16.45 – 17.00        | Fragmentation of Lithic Traditions and Building of Innovation in the MSA of East Africa           |  | Enza E. SPINAPOLICE       |
| 17.00 – 17.15        | Diachronic Change in the East African MSA: From Generic to Distinctive in the Central Rift Valley |  | Stanley H AMBROSE         |
| 17.15 – 17.30        | of Eastern Africa   | praisals of Middle Stone Age Variability<br>a and the Identification of Core<br>Specialised Toolkits | James BLINKHORN et<br>al. |
| 17.30 - 17.45        | Q & A   |  | ALL                       |

ROOM 1: THE GENERIC MSA: FACT OR FICTION?
Time: Aug 9, 2022 01:30 PM Nairobi
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| SESSION<br><b>07</b> |   | REMOTE SENSING AND AFRICAN HERITAGE SITES: NEW APPROACHES AND CURRENT RESEARCH Chair: Nadia KHALAF/Akinbowale AKINTAYO/Pamela OCHUNGO |   |
|----------------------|---|---|---|
| Time                 | Presentation  | Title   | Presenter                               |
| 14.00 – 14.10        | Session Introd  | uction  | Chair/Organizer(s)                      |
| 14.10 – 14.25        | Remote Sensing for Bio-cultural Heritage Preservation<br>in an African Semi-arid Regions: A Case Study of<br>Indigenous Wells in Norther Kenya and Southern<br>Ethiopia |   | Pamela OCHUNGO et al.                   |
| 14.25 – 14.40        | The Archaeology of Moxomatsi, a 17 <sup>th</sup> Century Bokoni<br>Capital, Mpumalanga, South Africa  |   | Angelinah MASOLO & Alex SCHOEMAN        |
| 14.40 – 14.55        | Predictive Modelling of Archaeological Sites Location in Mbeya Region of Tanzania   |   | Akinbowale AKINTAYO<br>& S. WYNNE-JONES |
| 14.55 – 15.10        | Modelling the Presence of Shell Clusters in the Saloum<br>Delta of Senegal: The Use of Predictive Analytic<br>Hierarchy Process   |   | Mamadou THIOR &<br>Nicolas SAGNA        |

| 15.10 – 15.25   | Uses of Geographic Information Systems (GIS) and<br>Remote Sensing in Bokoni to Detect Archaeological<br>Settlement Indicators   | Mohlehli MOHLEHLI &<br>Alex SCHOEMAN      |
|-----------------|--|---|
| 15.25 – 15.40   | Assessing Landscape Changes within the Environs of<br>Warfare Remains in 19 <sup>th</sup> Century Yorubaland,<br>Southwestern Nigeria  | Tiena TUGELE &<br>Joseph M.<br>OLUMOYEGUN |
| 15.40 – 16.00   | Q & A  | ALL                                       |
| 16.00 – 16.15   | Break  | ALL                                       |
| 16.15 - 16.301. | The Role of Google Earth in Discovering Capsian Escargotieres: A Sample from Mila (East of Algeria)  | Wahiba ABDELOUHAB                         |
| 16.30 – 16.45   | Automated Detection of dung Deposits in the Shashi-<br>Limpopo Confluence Area, Southern Africa, Using<br>Fused Sentinel-2 and Planetscope Images  | Zolo KIALA et al.                         |
| 16.45 – 17.00   | Clarifying the Stratigraphic Boundary Between<br>Member 4 and Member 5 of the Sterkfontein Caves,<br>South Africa: A Three-Dimensional Spatial Analysis of<br>Hominin Fossils and Stone Tools                        | Maryke HORN et al.                        |
| 17.00 - 17.152. | Mapping Africa's Endangered Archaeological Sites and<br>Monuments Project: An Overview of Remote Sensing<br>in Africa so Far   | Nadia KHALAF et al.                       |
| 17.15 - 17.303. | Search for New Fossil-rich Sites Using Cutting-edge<br>Geospatial Technologies and Modelling Applications:<br>Examples of Recent Research in Eastern and Southern<br>Africa: Current Paradigms and Future Directions | Sahleselasie MELAKU                       |
| 17.30 - 17.45   | Q & A  | ALL                                       |

ROOM 2: REMOTE SENSING AND AFRICAN HERITAGE SITES: NEW APPROACHES AND CURRENT RESEARCH

Time: Aug 9, 2022 01:30 PM Nairobi Join Zoom Meeting

https://us02web.zoom.us/j/81675879327?pwd=RktzMU5WWWRrNTkwTHkxSTBLRzJ3Zz09

| SESSION<br><b>03</b> |  | FOOD WAYS IN AFRICA: AN INTERDISCIPLINARY APPROACH (Continues) Chair: Anne MAYOR/Julien VIEUGUÉ/Moustapha SALL |                        |
|----------------------|--|--|------------------------|
| Time                 | <b>Presentation Ti</b>   | tle  | Presenter              |
| 14.00 – 14.15        | Introduction and Recap of Previous Day   |  | Chair/Organizer(s)     |
| 14.15 – 14.30        | Subsistence Practices in Pre-Aksumite and Aksumite Tigray: A Case Study from the RAINDROPS Project       |  | Abel RUIZ-GIRALT et al |
| 14.30 - 14.45.       | Ethnoarchaeology, Archaeobotany and Modelling of<br>Millets Cultivation in Africa: The RAINDROPS Project |  | Carla LANCELOTTI et al |
| 14.45 – 15.00        |  | vledge on Food Production, Preservation<br>tems Among the Gogo of Central                                      | Marco Abel MAGASSILA   |

|               | Tanzania  |                                    |
|---------------|---|------------------------------------|
| 15.00 – 15.15 | Too Many Large Ceramic Vessels and Grinding Stones:<br>Decoding the Centrality of Beers among the Ngoni in<br>Southern Tanzania                                     | Sinyati MARK &<br>Thomas BIGINAGWA |
| 15.15 – 15.30 | Fish Catching Practices in the Congo Basin, a<br>Combination of Archaeological, Historical and<br>Ethnographic Data   | Laurent Nieblas<br>RAMIREZ         |
| 15.30 - 15.45 | Q & A   | ALL                                |
| 15.45 - 16.00 | Break   | ALL                                |
| 16.00 – 16.15 | Animal Consumption Patterns at Ratho<br>Kroonkop, Limpopo Province, South Africa  | Kathryn D. CROLL et al             |
| 16.15 – 16.30 | Organic Residue Analyses of Early Iron Age ceramics,<br>KwaZulu-Natal, South Africa   | Emma LOFTUS et al                  |
| 16.30 – 16.45 | Tracing Hidden Information Using Organic Residue<br>Analysis. A Comparative Study of Early and Late Farming<br>Communities, South Africa, Using GC/MS and GC-c-IRMS | Julia BECHER et al                 |
| 16.45 – 17.00 | Exploring the Impact of an Increasing Western Diet on<br>the Namibian Ju 'hoansi Hunter-Gatherer Intestinal<br>Microbiome   | Rian RIFKIN et al                  |
| 17.00 – 17.15 | Plio-Pleistocene Hominin Foodways in South Africa: An<br>Overview of the Current Zooarchaeological Evidence   | Raphaël HANON                      |
| 17.15 - 17.30 | Q & A   | ALL                                |

ROOM 3: FOOD WAYS IN AFRICA: AND INTERDISCPLINARY APPROACH (continues)
Time: Aug 9, 2022 01:30 PM Nairobi
Join Zoom Meeting
<a href="https://us02web.zoom.us/j/">https://us02web.zoom.us/j/</a>

| SESSION<br><b>08</b> |  | ANIMAL RESOURCE EXPLOITATION AMONGST AFRICAN PREHISTORIC HERDERS: RESILIENCE, ADAPTATION, AND ENVIRONMENTAL CHANGE Chair: Robert NYAMUSHOSHO/Michelle HOUSE/Anneke JANZEN |                    |
|----------------------|--|---|--------------------|
| Time                 | Presentation Title   |   | Presenter          |
| 14.00 – 14.15        | Session Introduction   |   | Chair/Organiser(s) |
| 14.15 – 14.30        | The Emergence and Development of Pastoral Economy during the Neolithic in the Northwestern Africa: Change and Adaptation in Herding Strategies     |   | Souhila MERZOUG    |
| 14.30 – 14.45        | Cows and Date Palms. Remnant Populations of Cattle in the<br>Central Sahara and What They May Tell Us About<br>Environmental Change and Resilience |   | Tilman MUCH        |
| 14.45 – 15.00        | New Insights into Pastoralism in Central Sahara: A   |   | Martina Di         |

|               | Biomolecular Approach Applied to the Takarkori Rock<br>Shelter (8300-4600 cal BP)  | MATTEO et al.                |
|---------------|--|------------------------------|
| 15.00 – 15.15 | ZoomS and Isotopic analysis of El Hammar and El Hattab II<br>Caves   | Iken SHAYMAE                 |
| 15.15 – 15.30 | Chumnungwa Archaeofauna  | Robert Tendai<br>NYAMUSHOSHO |
| 15.30 – 15.45 | Transhumance, Migration, and the Sacrifice of bos taurus:<br>Economic and Cultural Markers of Pastoralist Responses to<br>Aridity in the Rock Archaeology of Northwestern Africa and<br>the western Sahara | Malika HACHID                |
| 15.45 – 16.30 | Q & A  | ALL                          |

ROOM 4: ANIMAL RESOURCE EXPLOITATION AMONG AFRICA PREHISTORIC HERDERS:
RESILIENCE, ADAPTATION, AND ENVIRONMENTAL CHANGE
Time: Aug 9, 2022 02:00 PM Nairobi
Join Zoom Meeting

https://us02web.zoom.us/j/86204075872?pwd=cG9uK0h1dnp2T1ZpeHFmU21nYlp2QT09

| SESSION<br>09 | « MEASURING » IN AFRICAN ARCHAEOMETALLURGY: ASSESSMENT, NEW METHODS, AND CHALLENGES FOR THE HISTORY OF METALS Chair: Céline CERVERA/Pierre LAMOTTE/Caroline ROBION-BRUNNER |                                    |  |
|---------------|--|------------------------------------|--|
| Time          | Presentation Title   | Presenter                          |  |
| 14.00 – 14.10 | Session Introduction   | Chair/Organizer(s)                 |  |
| 14.10 – 14.25 | Use and Circulation of Copper in South-Central Africa:<br>Evidence from Great Zimbabwe   | Bedone MUGABE et al.               |  |
| 14.25 – 14.40 | Assessing the Copper-based Metal Diversity in the Late 19 <sup>th</sup> Century in the Congo Basin Using pXRF Analysis   | Nicolas NIKIS                      |  |
| 14.40 – 14.55 | An Ancient Gold Manufacturing in West Africa? The<br>Medieval Settlement of Djoutoubaya (Faleme Valley,<br>Senegal)  | Céline CERVERA et al.              |  |
| 14.55 – 15.10 | From OXALID to GlobaLID: A Substantial Upgrade of a<br>Well-Known Data Pool of Lead Isotopes for Metal<br>Provenancing Using R and Shiny App                               | Rose THOMAS et al.                 |  |
| 15.10 - 15.25 | Time of Iron Metallurgy in Africa  | Caroline ROBION-<br>BRUNNER et al. |  |
| 15.25 – 15.40 | Measurements of Mbeere Furnaces and Tuyeres:<br>Indicators of Population Dynamics in Mt. Kenya Region?   | Freda N. M'MBOGORI                 |  |
| 15.40 – 16.00 | Q & A  | ALL                                |  |
| 16.00 – 16.15 | Break  | ALL                                |  |
| 16.15 – 16.30 | Iron Smelting and Smithing in Muweis, a Town in<br>Meroe Empire During the 2nd-4 <sup>th</sup> c. CE: Archaeology  | Nadine DIEUDONNE-<br>GLAD et al.   |  |

| Time          | Presentation Title   | Presenter                       |
|---------------|--|---------------------------------|
|               | and Archaeometry   |                                 |
| 16.30 – 16.45 | The Finer Things in Life: Considering the Fine-fraction<br>Material in a Slag Heap and Its Implications for<br>Interpreting Metallurgical Processes          | Jane HUMPHRIS &<br>Thomas BIRCH |
| 16.45 – 17.00 | A Preliminary Archaeo-Metallurgical Investigation of<br>Zangon Tama Iron Smelting Site, Yabo L.G.A. Of Sokoto<br>State, Nigeria                              | Rabiu YUSUF                     |
| 17.00 – 17.15 | Highlighting Technical Changes in Paleosiderurgy: A<br>Thousand Years of Evolution of a Technical Tradition in<br>Eastern Senegal, IV c. B.C.E. — VIII c. CE | Pierre LAMOTTE et al.           |
| 17.15 - 17.30 | La métallurgie du fer à Tourimé: le site Fe37  | Ladji DIANIFABA                 |
| 17.30 - 17.45 | Q & A  | ALL                             |

ROOM 5: MEASURING IN AFRICAN ARCHAEOMENTALLURGY: ASSESSMENT, NEW, METHOD, AND CHALLENGES FOR HISTORY OF METALS

Time: Aug 9, 2022 01:30 PM Nairobi

Join Zoom Meeting <a href="https://us02web.zoom.us/j/">https://us02web.zoom.us/j/</a>

# DAY 4: Wednesday 10<sup>th</sup> August 2022

# 07.00 – 8.00 am: An Optional Event in the Main Room<sup>1</sup>

AN OPTIONAL EVENT IN THE MAIN ROOM Time: Aug 10, 2022 06:30 AM Nairobi Join Zoom Meeting https://us02web.zoom.us/j/

| SESS<br>0     |  | THE GENERIC MSA: FACT OR FICTIO   | N? (Continues)                         |
|---------------|--|---|--|
| Time          | Presentation <sup>-</sup>  | Title Title   | Presenter                              |
| 08.30 - 08.35 | Introduction a   | nd Recap of Previous Day  | Chair/Organizer(s)                     |
| 08.35 - 08.50 |  | llysis of Obsidian Movement in Late<br>nzania and Kenya   | Sydney E. JAMES,<br>Kathryn<br>RANHORN |
| 08.50 – 09.05 |  | s Got to Do with It? Prepared Core<br>and the Simplicity of the Malawian MSA  | S. NIGHTINGALE<br>& J.C. THOMPSON      |
| 09.05 - 09.20 | Assemblage fro   | The 105-thousand-year-old Middle Stone Age Lithic<br>Assemblage from Ga-Mohana Hill North Rockshelter,<br>Southern Kalahari Basin |  |
| 09.20 - 09.35 | Generic MSA Assemblages at the Bottom of the Sibhudu<br>Sequence? New Technological Data Within the Context of<br>the Early MSA in Southern Africa |   | Manuel WILL                            |
| 09.35 - 09.50 | The Early Midd   | le Stone Age of the Doring River Catchment  | C. A. O'DRISCOLL                       |
| 09.50 – 10.05 | Local Variability Characterises the Early MSA in the<br>Western Cape of Southern Africa  |   | Alexander<br>MACKAY                    |
| 10.05 – 10.30 | Q & A  |   | ALL                                    |
| 10.30 – 11.00 | Tea Break  |   | ALL                                    |
| 11.00 – 11.15 |  | and Geometric Morphometric Analysis of<br>ns Poort' Points from Border Cave, KwaZulu-<br>rica                                     | Lucy TIMBRELL et al.                   |
| 11.15 – 11.30 | Developing a Chronological Database for the Southern<br>African MSA  |   | Ruby-Anne BIRIN<br>et al.              |
| 11.30 – 11.45 | _  | tive Approach to Quantifying Techno-<br>ems in the South African MSA: What Place<br>ssemblages?                                   | Shumon HUSSAIN<br>& Viola C. SCHMID    |
| 11.45 – 12.00 |  | pecific MSAs: What Problems Do They Solve<br>lems Do They Create?   | John SHEA                              |

<sup>&</sup>lt;sup>1</sup> Workshop on Writing for the Public Organized by Wenner-Gren Foundation















| 12.00 – 13.00 | Q & A, Discussion |  | ALL |
|---------------|-------------------|--|-----|
| 13.00 – 14.00 | Lunch Break       |  | ALL |
| SESSION       |                   | COMMUNITY ARCHAEOLOGY AND CO-PRODUCTION: A DECOLONIZED |     |
| 10            |                   | ARCHAEOLOGICAL APPROACH                                |     |

**Chair:** Nthabiseng MOKOENA-MOKHALI

| Time          | Presentation Title   | Presenter                             |
|---------------|--|---------------------------------------|
| 14.00 – 14.15 | Introduction   | Chair/Organizer(s)                    |
| 14.15 – 14.30 | Conservation of Archaeological Sites and Community Engagement in Ile-Ife, Nigeria  | Ajayi Boluwaji<br>DAVID et al.        |
| 14.30 - 14.45 | Ours or Yours? Localizing 'Mixed Sites' Concept for the<br>Sustainable Preservation of Heritage in Africa: The Case<br>of Chongoleani Peninsular, Tanzania   | Chiku SAID &<br>Elgidius<br>ICHUMBAKI |
| 14.45 – 15.00 | Community Engagement and Cultural Heritage on<br>Mozambique Island, Mozambique: Towards an Ethical<br>Approach to Archaeological Research  | Diogo Viegas de<br>OLIVEIRA           |
| 15.00 - 15.30 | Community Archaeology Approaches in the Soninke<br>Terroir of Eastern Senegal: Global History Perspective<br>for the Benefit of Historiography Impartiality of the<br>Trajectory of the Population of the Zone | Fode DIAKHO                           |
| 15.30 – 15.45 | Raising Up African Paleoanthropologists: An Innovative<br>Master's Program at Turkana University College, Kenya  | Harmand SONIA et al.                  |
| 15.45 – 16.00 | Reimagining the Past: Untold Stories of Oudtshoorn<br>Forced Removals  | A. HENDERSON et al.                   |
| 16.00 – 16.15 | Q & A  | ALL                                   |
| 16.15 – 16.30 | Tea Break  | ALL                                   |
| 16.30 – 17.15 | What Factors Influence the Possibility of Community Interventions to Decolonize Archaeological Practice?   | Humphreys A.<br>ROBYN et al.          |
| 17.15 – 17.30 | Coming to Africa from South America: Sharing Experiences on Community Heritage and the Public Dissemination of Scientific Knowledge to Foster South- to South Dialogues  | Korstanje A. MARIA                    |
| 17.30 – 17.45 | Threats to Cultural and Natural Heritage: A Case Study from Pangani Caves, Coastal Kenya   | Wemanya SYLVIA &<br>Job KIBII         |
| 17.30         | Q & A  | ALL                                   |

ROOM 1: THE GENERIC MSA: FACT OR FICTION (continues)
Time: Aug 10, 2022 08:00 AM Nairobi
Join Zoom Meeting
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| SESSION<br>11 | DIGITAL HERITAGE AS RESILIENCE - REIMAGINING ARCHAEOLOGY AND TOWNSCAPE HERITAGE IN AFRICA Chair: Andrew S. WILSON/Richard BATES                                      |                                      |  |
|---------------|--|--------------------------------------|--|
| Time          | Presentation Title   | Presenter                            |  |
| 08.15 - 08.30 | Session Introduction   | Chair/Organizer(s)                   |  |
| 08.30 - 08.45 | The (digital) Melting Pot: Combining Archives and Digital Technologies in Medieval Somaliland  | Jorge de Torres<br>RODRÍGUEZ         |  |
| 08.45 – 09.00 | Endangered Sudanese Architecture and the Visual<br>Archive   | Barbara E. FRANK                     |  |
| 09.00 – 09.15 | Digital Heritage: Rethinking Access to Uganda's<br>Heritage Through Wikimedia Projects   | Alice KIBOMBO-<br>EKANYA et al.      |  |
| 09.15 - 09.30 | Documenting in 3D: The Recording and Modelling of Shangano, an Ancient Dry Stone-walled Enclosure in Hwange District, Zimbabwe                                       | Russell KAPUMHA &<br>Stefanie WEFERS |  |
| 09.30 - 09.45 | Traitment numérique et proposition de modèle 3D du<br>site archeometallurgique de Kissame dans le sud-ouest<br>du Benin  | Honoré ADOKIN &<br>Didier N'DAH      |  |
| 09.45 – 10.00 | Digitalising and Analysis of Spatial Relations in Precolonial Townscapes on the East African Coast   | Monika BAUMANOVA                     |  |
| 10.00 – 10.30 | Q & A, Discussion  | ALL                                  |  |
| 10.30 – 11.00 | Tea Break  | ALL                                  |  |
|               |  |                                      |  |
| 11.00 – 11.15 | Digital Archaeology as a Research and Conservation<br>Tool: The Case of the City Port of Tadjoura  | Florian FONTRIER                     |  |
| 11.15 – 11.30 | Reimagining Archaeology and Townscape Heritage in Africa   | Andrew S. WILSON et al.              |  |
| 11.30 – 11.45 | A Digital Twin for Bagamoyo, Tanzania  | Tom SPARROW et al.                   |  |
| 11.45 – 12.00 | Bathymetry for the Bagamoyo Digital Twin – Linking<br>the Land and the Sea   | Richard BATES et al.                 |  |
| 12.00 – 12.15 | Creative Portals and the Bagamoyo Digital Twin –<br>Windows on the Past, Present and Future  | Chris GAFFNEY et al.                 |  |
| 12.15 - 12.30 | Creative Capture – Documenting the Development of the Digital Twin for Bagamoyo  | Olivia BOOKER et al.                 |  |
| 12.30 – 12.45 | Case Studies in Performance Ethnography for<br>Communicating Heritage and Archaeology, Kimberley,<br>South Africa: Cultivating Collective Action and Public<br>Space | Umana NIWENSHUTI<br>& David MORRIS   |  |
| 12.45 - 13.10 | Q & A  | ALL                                  |  |
| 13.00 – 14.00 | Lunch Break  | ALL                                  |  |















| Time | Presentation T     | Title Presenter  |             |
|------|--------------------|--|-------------|
|      | SION<br>I <b>2</b> | THE ARCHAEOLOGY OF GERMAN COLONIALISM IN AFRICA AND I LEGACIES  Chair: Paul LANE/ Jörg LINSTÄDTER/Con APOH | TS HERITAGE |

| Time          | Presentation Title  | Presenter                        |
|---------------|---|----------------------------------|
| 14.00 – 14.15 | Session Introduction  | Chair/Organizer(s)               |
| 14.15 - 14.30 | Perspectives on 'The archaeology of German and<br>British Colonialism in Africa and Its Heritage Legacies'  | Paul LANE et al.                 |
| 14.30 - 14.45 | The Entanglement with the Memory of Colonialism in<br>Tanzania  | V. SILAYO & N.<br>RUSHOHORA      |
| 14.45 - 15.00 | Restitution and Capacity Building: The EMOWAA "Study<br>Center" at Benin City, Nigeria  | Jörg LINSTÄDTER                  |
| 15.00 – 15.15 | La problématique de la Gestion du Patrimoine Culturel<br>de L'époque Coloniale Allemande au Togo: le cas du<br>Site de Misahöhe (1890-2015)/The Issue of Cultural<br>Heritage Management During the German Colonial Era<br>in Togo: The Case of the Misahöhe Site (1890-2015) | Aka Adjo BEBEWOU                 |
| 15.15 – 15.30 | Indigenous Persistence During Early Colonial<br>Encounters on the Tanzania Coast: Ceramic Evidence  | Elinaza MJEMA,<br>Lendian ALFAYO |
| 15.30 – 16.00 | Q & A   | ALL                              |
| 16.00 – 16.30 | Tea Break   | ALL                              |
| 16.30 – 16.45 | Etude des témoins immergés au Sud-Cameroun. Une<br>perspective épistémologique en Afrique<br>centrale/Studying Colonial Submerged Artefacts in<br>Southern Cameroon: An Epistemological Perspective in<br>Central Africa.   | Salamatou LAME                   |
| 16.45 – 17.00 | Archaeology of German Colonial Rule and Its<br>Transformative Result at Kete-Krachi, Ghana  | Ernest FIADOR                    |
| 17.00 – 17.15 | Reflections on the Archaeology of German Colonization<br>and Missionization and Their Associated English<br>Colonial Palimpsests in Ghana   | Wazi APOH                        |
| 17.15 – 17.30 | Q & A   | ALL                              |

ROOM 2:DIGITAL HERITAGE AS RESILIENCE- REMAINING ARCHAEOLOGY AND TOWNSCAPE
HERITAGE IN AFRICA
Times Avg 10, 2022 09:00 AM Naisachi

Time: Aug 10, 2022 08:00 AM Nairobi Join Zoom Meeting

https://us02web.zoom.us/j/83220007868?pwd=YThPR1ZFMzVyQ1Vna2g1eitVd2k1QT09

| SESSION       | APPROACHES TO STUDYING AFRICAN LANDSO  | CAPES                                |
|---------------|--|--------------------------------------|
| 13            | Chair: Tanambelo RASOLONDRAINY/Dylan DAVIS   |                                      |
| Time          | Presentation Title   | Presenter                            |
| 08.30 - 08.45 | Session Introduction   | Chair/Organizer(s)                   |
| 08.45 - 09.00 | Rock art of the Later Stone Age foragers of the Matobo<br>Hills (Zimbabwe): A Study of Symbolic Landscapes<br>Through Time       | Lea JOBARD & Camille<br>BOURDIER     |
| 09.00 - 09.15 | Temple to Temple: Tigray to Tihamah a Journey Across<br>Signature Landscapes   | Richard LEE                          |
| 09.15 – 09.30 | Landscape study of Wadi Serrat (Northwest Tunisia), from the Early to the Late Holocene  | Savino DI LERNIA et al               |
| 09.30 - 09.45 | Integrating Archaeological Science and Community<br>Engagement: A New Approach to Understanding Igbo-<br>Ukwu Cultural Landscape | Kingsley Chinedu<br>DARAOJIMBA et al |
| 09.45 – 10.00 | Foragers During a Period of Social Upheaval on the Middle Limpopo Valley landscape   | Tim FORSSMAN                         |
| 10.00 – 10.30 | Q & A  | ALL                                  |
| 10.30 – 11.00 | Tea Break  | ALL                                  |
|               |  |                                      |
| 11.00 – 11.15 | Little Muck Shelter: Forager Participation in, and<br>Contribution to, Farmer Economies on the Southern<br>African Landscape     | Chante BARNARD                       |
| 11.15 - 11.30 | Common Grounds of the Islamic Horn of Africa:<br>Mosques as Standards of Change Through Coexistence                              | Carolina Cornax<br>GÓMEZ             |
| 11.30 – 11.45 | Using Remote Sensing to Re-interpret the Cultural Landscape of the Nyanga Complex  | Renier van der<br>MERWE              |
| 11.45 – 12.00 | Mapping the Legacy of Cultural Landscapes in Inhambane Using Remote Sensing and GIS  | Pascoal GOTA                         |
| 12.00 – 12.15 | Remote Sensing Verification of Historical Maps-based<br>Archaeological Landscapes in Darfur and Kordofan,<br>Sudan               | Ed BURNETT                           |
| 12.15 – 12.30 | Roads Less Travelled: Navigatory Strategies and<br>Seasonal Transhumance in the Northern Cape Province,<br>South Africa          | Kiah JOHNSON                         |
| 12.30 – 13.00 | Q & A  | ALL                                  |
| 13.00 – 14.00 | Lunch Break  | ALL                                  |
|               |  |                                      |
| 14.15 – 14.30 | Social Networks as Risk-mitigation Strategies on Southwest Madagascar: A Multiproxy Analysis                                     | Dylan S. DAVIS                       |













| Time          | Presentation Title   | Presenter                                |
|---------------|--|--|
| 14.30 - 14.45 | Expansion et Transformations des Paysages au Baol et<br>à Lambaye entre le XVI <sup>e</sup> Siècle et le XIX <sup>e</sup> Siècle   | Sidy NDOUR                               |
| 14.45 – 15.00 | Kala: A Landscape in History, Archaeology and Memory   | Nick GESTRICH                            |
| 15.00 – 15.15 | Reliques Centenaires De Foresterie et Perspectives de<br>Recherches Paleoenvironnementales Dans les Cites<br>Royales Du Sud-Benin  | Alougba A.<br>NOUDAGBE & Didier<br>N'DAH |
| 15.15 – 15.30 | Settlement Geo-ethnoarchaeology: Anthropogenic<br>Deposits as Key to Understanding Spatial Dynamics at<br>Modern and Ancient Sites in Africa                                 | Stefano BIAGETTI et al                   |
| 15.30 – 16.00 | Q & A  | ALL                                      |
| 16.00 - 16.30 | Tea Break  | ALL                                      |
|               |  |  |
| 16.30 – 16.45 | The Long Fight for Water and Pastures: Landscape<br>Archaeology and Remote Sensing for the<br>Understanding of the Nomadic Landscapes in the<br>North-eastern Horn of Africa | Pablo Gutiérez de<br>León JUBERÍAS       |
| 16.45 – 17.00 | Pollen Analyses and Satellite Image Analyses as Survey<br>Tools  | Anneli EKBLOM et al                      |
| 17.00 – 17.30 | Q & A  | ALL                                      |
|               |  |  |

ROOM 3: APPROACHES TO STUDYING AFRICAN LANDSCAPES
Time: Aug 10, 2022 08:30 AM Nairobi
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| SESSION<br>14 |   | EARLY HUMAN RESPONSES TO MAJOR NATURAL DISASTERS IN AFRICA Chair: Pamela R. WILLOUGHBY |                                |
|---------------|---|--|--------------------------------|
| Time          | <b>Presentation Ti</b>  | tle  | Presenter                      |
| 08.30 - 08.45 | Session Introduction  |  | Chair/Organiser(s)             |
| 08.45 – 09.00 | The Acheulean Site of Tighennif (formerly Ternifine,<br>Northwestern Algeria): New Evidence on <i>Homo erectus'</i><br>Subsistence Patterns |  | Razika Chelli<br>CHEHEB et al. |
| 09.00 – 09.15 | Climate Change and Catastrophic Human Behaviour: a Case<br>Study of the Final Neolithic of Gebel Ramlah, Western Desert<br>of Egypt         |  | Jacek KABACINSKI<br>et al.     |
| 09.15 – 09.30 | The Gotera Area, Southern Ethiopia: Refuge Area of East<br>Africa? Insights from the MSA Faunal Evidence                                    |  | Caterina AURELI et al.         |
| 09.30 - 09.45 | Indigenous Resilience: Nkoro-Umueze Survival Camp in<br>Achara, Umunochi Abia, Nigeria  |  | R. U. ONAH & Q. O.<br>LAWRENCE |

| 09.45 – 10.00   |  | ronmental Stress in the Emergence of<br>s in Southern Tanzania  | Pamela R.<br>WILLOUGHBY   |
|---|--|---|---|
| 10.00 – 10.30   | Q & A  |   | ALL   |
| 10.30 – 11.00   | Tea Break  |   | ALL   |
|   | SION<br>  <b>5</b>   | PERCEPTIONS OF PAST DISASTERS IN E<br>ARCHAEOLOGY, ART HISTORY AND LIT<br>IN DIALOGUE<br>Chair: Elizabeth Sekwiha GWAJIMA / Vera-Sir  | ERARY STUDIES   |
| Time  | <b>Presentation Ti</b>   | tle   | Presenter   |
| 11.00 – 11.15   | Session Introdu  | ction   | Chair/Organiser(s)  |
| 11.15 – 11.30   | ļ  | y of Natural Disasters and their Impacts on<br>African Communities  | Elinaza MJEMA   |
| 11.30 – 11.45   | The Relationship between Climatic Changes and Cultural<br>Transformations (AD 500-1850) at Pangani Bay, Tanzania<br>Northern Coast   |   | Kelvin FELLA  |
| 11.45 – 12.00   | Myths and Cons   | ervation at Kaole Ruins, Bagamoyo   | Kelvin E, NGOWI   |
| 12.00 – 12.15   | The Aesthetics of Disaster   |   | Suha HASA   |
| 12.15 – 12.30   | Writing Environment: Politics of Resilience in the Anthropocene  |   | Yunusy NG'UMBI  |
| 12.30 – 13.00   | Q & A  |   | ALL   |
| 13.00 - 14.00   | Lunch Break  |   | ALL   |
| . 5.55  | Lancii Break   |   | 7122  |
| SESS  | SION<br>6  | HUMAN EVOLUTION AND CULTURA<br>AFRICA: PAPERS IN HONOR OF Dr F<br>Chair: Kathryn L. RANHORN   | AL HERITAGE IN  |
| SESS  | SION   | AFRICA: PAPERS IN HONOR OF Dr F<br>Chair: Kathryn L. RANHORN  | AL HERITAGE IN  |
| SES:  | 5ION<br><b>6</b>   | AFRICA: PAPERS IN HONOR OF Dr F Chair: Kathryn L. RANHORN tle   | AL HERITAGE IN<br>IDELIS MASAO  |
| SESS<br>1   | Fresentation Ti  | AFRICA: PAPERS IN HONOR OF Dr F Chair: Kathryn L. RANHORN  tle ction Archaeology and Palaeoanthropology: Dr   | AL HERITAGE IN IDELIS MASAO Presenter   |
| SESS<br>1<br>Time<br>14.00 - 14.15  | Presentation Ti Session Introduce East Africans in A Fidelis Masao's E Old Bones, New  | AFRICA: PAPERS IN HONOR OF Dr F Chair: Kathryn L. RANHORN  tle ction Archaeology and Palaeoanthropology: Dr Experience Stories: Homage of Dr Fidelis Masao's cience and Development of Human Origins  | Presenter Chair/Organiser(s) Ameret MEHARI,   |
| SESS<br>1<br>Time<br>14.00 - 14.15<br>14.15 - 14.30   | Presentation Ti Session Introduce East Africans in A Fidelis Masao's E Old Bones, New Leadership in So Research in Tan   | AFRICA: PAPERS IN HONOR OF Dr F Chair: Kathryn L. RANHORN  tle ction Archaeology and Palaeoanthropology: Dr Experience Stories: Homage of Dr Fidelis Masao's cience and Development of Human Origins  | Presenter Chair/Organiser(s) Ameret MEHARI, Penina KADALIDA   |
| SESS<br>1<br>Time<br>14.00 - 14.15<br>14.15 - 14.30<br>14.30 - 14.45  | Presentation Ti Session Introduce East Africans in A Fidelis Masao's E Old Bones, New Leadership in So Research in Tana Dr Fidelis Masao of Tanzanian Pa   | AFRICA: PAPERS IN HONOR OF Dr F Chair: Kathryn L. RANHORN  tle ction Archaeology and Palaeoanthropology: Dr Experience Stories: Homage of Dr Fidelis Masao's cience and Development of Human Origins cania o and the Multi-dimensional Transformation   | Presenter Chair/Organiser(s) Ameret MEHARI, Penina KADALIDA Julius OGUTU et al R. BLUMENSCHINE,   |
| SESS<br>1<br>Time<br>14.00 - 14.15<br>14.15 - 14.30<br>14.30 - 14.45  | Presentation Ti Session Introduce East Africans in A Fidelis Masao's E Old Bones, New Leadership in So Research in Tani Dr Fidelis Masao of Tanzanian Pa Geophysical Inve  | AFRICA: PAPERS IN HONOR OF Dr F Cheir: Kathryn L. RANHORN  tle  ction  Archaeology and Palaeoanthropology: Dr Experience  Stories: Homage of Dr Fidelis Masao's cience and Development of Human Origins zania  and the Multi-dimensional Transformation laeoanthropology  estigations at the Laetoli Site, Tanzania esearch Approaches and Capacity Building chaeology, Palaeontology and Heritage: | Presenter Chair/Organiser(s) Ameret MEHARI, Penina KADALIDA Julius OGUTU et al  R. BLUMENSCHINE, Andrea LEENEN  |
| SESS<br>1<br>Time<br>14.00 - 14.15<br>14.15 - 14.30<br>14.30 - 14.45<br>14.45 - 15.00<br>15.00 - 15.15                  | Presentation Ti Session Introduce East Africans in A Fidelis Masao's E Old Bones, New Leadership in So Research in Tana Dr Fidelis Masao of Tanzanian Pa Geophysical Inve Collaborative Re for Uganda's Arc                | AFRICA: PAPERS IN HONOR OF Dr F Cheir: Kathryn L. RANHORN  tle  ction  Archaeology and Palaeoanthropology: Dr Experience  Stories: Homage of Dr Fidelis Masao's cience and Development of Human Origins zania  and the Multi-dimensional Transformation laeoanthropology  estigations at the Laetoli Site, Tanzania esearch Approaches and Capacity Building chaeology, Palaeontology and Heritage: | Presenter Chair/Organiser(s) Ameret MEHARI, Penina KADALIDA Julius OGUTU et al  R. BLUMENSCHINE, Andrea LEENEN Martin BATES et al. Christopher            |
| SESS<br>1<br>Time<br>14.00 - 14.15<br>14.15 - 14.30<br>14.30 - 14.45<br>14.45 - 15.00<br>15.00 - 15.15<br>15.15 - 15.30 | Presentation Ti Session Introduce East Africans in A Fidelis Masao's E Old Bones, New Leadership in So Research in Tana Dr Fidelis Masac of Tanzanian Pa Geophysical Inve Collaborative Re for Uganda's Arc Views from Nap | AFRICA: PAPERS IN HONOR OF Dr F Cheir: Kathryn L. RANHORN  tle  ction  Archaeology and Palaeoanthropology: Dr Experience  Stories: Homage of Dr Fidelis Masao's cience and Development of Human Origins zania  and the Multi-dimensional Transformation laeoanthropology  estigations at the Laetoli Site, Tanzania esearch Approaches and Capacity Building chaeology, Palaeontology and Heritage: | Presenter Chair/Organiser(s) Ameret MEHARI, Penina KADALIDA Julius OGUTU et al  R. BLUMENSCHINE, Andrea LEENEN Martin BATES et al. Christopher SSEBUYUNGO |













| Time          | Presentation Title  | Presenter         |
|---------------|---|-------------------|
| 16.30 – 16.45 | Lithic Technological Patterns in Middle Stone Age Tanzania and the Need for Multi-sector Archaeological Stewardship | Kathryn RANHORN   |
| 16.45 – 17.00 | What I Learned from Dr Fidelis Masao's Contributions in Tanzanian Archaeology                                       | Mariam BUNDALA    |
| 17.00 - 17.15 | From the Classroom to Archaeological Field Experiences and<br>Heritage Work   | H. MASHAKA et al. |
| 17.15 - 17.30 | Q & A   | ALL               |
|               |   |                   |

ROOM 4: EARLY HUMAN RESPONSES TO MAJOR NATURAL DISASTERS IN AFRICA
Time: Aug 10, 2022 08:00 AM Nairobi
Join Zoom Meeting

https://us02web.zoom.us/j/88381068647?pwd=Z1V6anNJWllOZEhoVjJOaFpQZUsrZz09

| ROOM 5               |  |  |
|----------------------|--|--|
| SESSION<br><b>17</b> | ARCHAEOLOGICAL HERITAGE MANAGEMENT AN CONTRIBUTION TO ADDRESSING AFRICA'S CHAIC Chair: Sam MAKUVAZA / Kenneth AITCHISON                              |  |
| Time                 | Presentation Title   | Presenter                                    |
| 08.30 - 08.45        | Session Introduction   | Chair/Organizer(s)                           |
| 08.45 - 09.00        | The ICAHM Africa Initiative Programme: Improving the Management of Archaeological Heritage in Africa   | Sam MAKUVAZA                                 |
| 09.00 – 09.15        | Ninety Years of Archaeological Heritage Conservation in Kenya: Challenges and Lessons  | Angela KABIRU                                |
| 09.15 - 09.30        | Nigerian Museums: The Need for Re-conceptualizing the<br>Management of Archaeological Storage Space Jos<br>National Museum                           | Isah ISHAQ &<br>Kodzo GAVUA                  |
| 09.30 - 09.45        | 'Never Give Up, Never Surrender!': Preserving and<br>Managing Archaeological (World) Heritage at Musawwarat<br>es-Sufra (Sudan) in Challenging Times | Cornelia KLEINITZ.                           |
| 09.45 – 10.00        | Les Travaux D'amenagement: un Facteur De Destruction<br>du Patrimoine Archeologique de la Ville de Ouidah  | Ismène Andréa<br>KOUDAKPO                    |
| 10.00 - 10.30        | Q & A  | ALL  |
| 10.30 – 11.00        | Tea Break  | ALL  |
| 11.00 – 11.15        | Management of Intangible Heritage for Preservation of Culture  | Amani Issa<br>KALWANI                        |
| 11.15 – 11.30        | Co-creating Modules on Heritage Management in Africa   | Annalisa CHRISTIE<br>& Elgidius<br>ICHUMBAKI |
| 11.30 – 11.45        | Current Vision on Heritage, Community and Social<br>Transformation   | F. D. KISENA & A. Y.<br>MALAGILA             |

| Time          | Presentation Title   | Presenter                          |
|---------------|--|------------------------------------|
| 11.45 – 12.00 | Economic Empowerment as an Approach to Sustainable<br>Heritage Conservation at Chongoni World Heritage Site in<br>Malawi.  | Mwayi LUSAKA                       |
| 12.00 - 12.15 | Revisiting Tendaguru Paleontological and Archaeological<br>Site a Century After Major Dinosaur Discoveries: An<br>Assessment on Management Trends and Tourism<br>Potentials  | Lenin FELICIAN                     |
| 12.15 – 12.30 | Archaeological Heritage, Economic Development: Towards<br>Poverty Alleviation in Malawi: The Case of Fort Mangochi,<br>Mangochi District.  | Henry CHIWAURA                     |
| 12.30 - 12.45 | Long Term Partners in Preservation: How the U.S. State<br>Department's Cultural Heritage Center Supports Heritage<br>Management Across Africa  | Anne COMPTON                       |
| 12.45 - 13.00 | Q & A  | ALL                                |
| 13.00 – 14.00 | Lunch Break  | ALL                                |
| 14.00 – 14.15 | Heritage Preservation and Community Empowerment: A<br>Case Study of Kuruman Moffat Mission Provincial Heritage<br>Site in Kuruman, Northern Cape South Africa.   | J. CHIKUMBIRIKE et al.             |
| 14.15 - 14.30 | Gestion du Patrimoine Archeologique au Togo: Etude de<br>Cas des Collections Issues des Fouilles Entreposer au<br>Departement D'histoire et Archeologie de L'universite De<br>Lome (Togo).   | Pyalo Aféïdou<br>AMIZOU.           |
| 14.30 – 14.45 | Flight Paths Towards the Dissemination of Archaeological<br>Heritage for Development in Africa   | P. SHENJERE & G.<br>PWITI          |
| 14.45 – 15.00 | Preserving 'One of the Most beautiful Cities of the World':<br>Results from the Climate Vulnerability Assessment (CVI) of<br>the Ruins of Kilwa Kisiwani and Ruins of Songo Mnara<br>World Heritage Site and Its Value to Archaeology Heritage<br>Management | William MEGARRY<br>et al.          |
| 15.00 – 15.15 | Adaptation and Mitigation Options to Climate Change<br>Impacts on Archaeological Heritage in Zimbabwe: A<br>Heritage Management Approach   | Ashley MAGANZO                     |
| 15.15 – 15.30 | Enjeux liés à la Sauvegarde et Protection des Patrimoines<br>de l'UNESCO au Cameroun   | Emmanuel Baba<br>TINTING.          |
| 15.30 – 15.45 | Cultural Heritage Management in a Modern African Urban<br>Setting: A case of Bulawayo, Zimbabwe  | Paul HUBBARD &<br>Violette KEE-TUI |
| 15.45 – 16.00 | Q & A  | ALL                                |
| 16.00 – 16.30 | Tea Break  | ALL                                |
| 16.30 – 16.45 | Ethiopian Rock Art: Towards a Sustainable Heritage<br>Management   | T. SOLOMON et al.                  |
| 16.45 – 17.00 | Co-Creating a Site Museums during the Covid-19<br>Pandemic in Kilwa Kisiwani, Tanzania   | Chiku SAID et al.                  |













| Time          | Presentation Title                                   | Presenter            |
|---------------|--|----------------------|
| 17.00 – 17.15 | World Heritage Sites in Africa: A Very Short History | Kenneth<br>AITCHISON |
| 17.15 – 17.30 | Q & A  | ALL                  |

ROOM 5: ARCHAEOLOGICAL HERITAGE MANAGEMENT AND ITS CONTRIBUTION TO ADDRESSING AFRICA'S CHALLENGES

Time: Aug 10, 2022 08:00 AM Nairobi Join Zoom Meeting

https://us02web.zoom.us/j/89451937130?pwd=WUhwWDdacS9qTGZ6VGNoUUV4SzVMUT09

# DAY 5: Thursday 11<sup>th</sup> August 2022

| 18 AN  | NIFYING AND CONTRASTING CHARACTERISTICS  |  |  |
|--|--|--|--|
| _ ·  | ID FARLY I SA IN FAST AND SOUTHERN AFRICA  |  |  |
| IN'  | ND EARLY LSA IN EAST AND SOUTHERN AFRICA FROM THE LAST   |  |  |
|  | TERGLACIAL TO THE LGM  |  |  |
| Cha  | air: Gregor D. BADER / Pastory BUSHOZI / Nicholas J. CONA  | ARD  |  |
| Time   | Presentation Title   | Presenter  |  |
| 08.30 - 08.45  | Session Introduction   | Chair/Organizer(s)                                 |  |
|  | The Wider East: A Comparative Look at the Horn of Africa and the Nile Valley at the End of the Pleistocene   | Katja DOUZE et al.                                 |  |
|  | Porc-Epic Cave, More than 90 Years Later – a Typical MSA<br>Site in the Horn of Africa?  | Alice LEPLONGEON et al.                            |  |
|  | The Transition that Wasn't: Late Pleistocene Stone Tool<br>Technology and Culture History at Mochena Borago<br>Rockshelter, Ethiopia   | Steven A. BRANDT et al.                            |  |
| 09.30 - 09.45  | The Big Gap – Late Pleistocene Occupation of Ethiopia  | Ralf VOGELSANG                                     |  |
|  | Late Pleistocene Lithic and Faunal Assemblages from<br>Guli Waabayo, Southern Somalia: New Dates and Further<br>Tests of the Economic Defendability Model                    | David Ruiz<br>MENJIVAR et al.                      |  |
|  | Middle Stone Age Occurrences in the Kilwa Basin,<br>Coastal Tanzania: Technological Organization and Latent<br>Knapping Skill–mediated Land-use                              | Amanuel BEYIN<br>and Kokeli P.<br>RYANO            |  |
| 10.15 – 10.30  | Q & A  | ALL  |  |
| 10.30 – 11.00  | Tea Break  | ALL  |  |
|  |  |  |  |
| 11.00 – 11.15  | Revisiting the Mumba Industry at the Type Locality   | N.J. CONARD et al.                                 |  |
|  | Testing the Integrity of the Middle and Later Stone Age<br>Cultural Taxonomic Division in Eastern Africa   | Matt GROVE and<br>James BLINKHORN                  |  |
|  | Middle Stone Age and Later Stone Age in Daimane rock<br>shelter, Maputo Province: Technological Aspects and<br>Implications for Stone Age Research in Southern<br>Mozambique | Décio José Dias<br>MUIANGA & Michel<br>GUINARD     |  |
| 11.45 – 12.00 Early Ochre Pathways: Ochre Procurement and Use at Olieboomspoort, South Africa, 150,000 Years Ago |  | T. HODGSKISS, et al.                               |  |
|  | Shellfish Remains as Proxy for Human Behaviour and<br>Past Environments During MSA II Lower at Klasies River<br>Main Site and Blombos Cave, Southern Cape, South<br>Africa   | Kokeli P. RYANO,<br>Karen L. VAN<br>NIEKERK et al. |  |
|  | 12.15 – 12.30 Umhlatuzana Rockshelter through Time: New Luminescence Dating Results  |  |  |
| 12.30 – 13.00  | Q & A  | ALL  |  |















| Time                    | Presentation Title  | Presenter  |
|-------------------------|---|--|
| 13.00 - 14.00           | Lunch Break   | ALL  |
|                         |   |  |
| 14.00 – 14.15           | The sequence of Umhlatuzana Rock Shelter (South<br>Africa) Revealing Diachronic Technological Changes and<br>Regional Cultural Developments | Viola SCHMID, Irini<br>SIFOGEORGAKI,<br>Gerrit<br>DUSSELDORP |
| 14.15 – 14.30           | Exploring the Variability of Animal Resources' Exploitation Strategies by Late Pleistocene Foragers in Southern Africa                      | Aurore VAL   |
| 14.30 – 14.45           | Subsistence, Ecology and Occupational Intensity at<br>Klasies River from MIS 5 – 3  | Jerome REYNARD   |
| 14.45 - 15.00           | A Continuous Record of Silcrete Heat Treatment Across<br>the Entire Later Part of the MSA   | Patrick SCHMIDT  |
| 15.00 – 15.15           | Rethinking the MSA/LSA Transition in the Eastern Part of<br>Southern Africa: A Perspective from the Highveld of<br>Eswatini                 | Gregor BADER et al.  |
| 15.15 – 15.30           | Lithic Raw Material Selection Patterns During the MSA-<br>LSA Transition of Southern Africa - The Case Study of<br>Umhlatuzana Rock Shelter | ISIFOGEORGAKI et al.   |
| 15.30 – 15.45           | A Preliminary Look at the Robberg: New Study of the<br>Bladelet Industry of DB Layer at Rose Cottage Cave (Free<br>State, South Africa)     | N.TEYSSANDIE<br>R et al.                                     |
| 15.45 – 16.00           | Q & A   | ALL  |
| 16.00 – 16.30           | Tea Break   | ALL  |
| 16.30 – 16.45 <b>2.</b> | Investigating the MIS2 Lithic Assemblages at Umbeli Belli,<br>KwaZulu-Natal   | Matthias<br>BLESSING et al.                                  |
| 16.45 – 17.00 3.        | Identifying Forces Driving Technological Change: A Hunting<br>Hypothesis  | Anders HÖGBERG &<br>Marlize LOMBARD                          |
| 17.00 – 17.15 <b>4.</b> | Broken Bones: An Assessment of Skeletal Injuries in the Later Stone Age of Southern Africa  | Calvin MOLE  |
| 17.15 – 17.30           | Q & A   |  |
|                         |   |  |

ROOM 1: UNIFYING AND CONTRASTING CHARACTERISTICS OF THE MSA AND EARLY LSA IN EAST AND SOUTHERN AFRICA FROM THE LAST INTERGLACIAL TO THE LGM

Time: Aug 11, 2022 08:00 AM Nairobi

Join Zoom Meeting

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| SESSION       | RECORDING AND READING SLAVERY IN THE ARCHAI  | EOLOGY OF AFRICA                 |
|---------------|--|----------------------------------|
| 19            | Chair maines stem to the cycle in the control  |                                  |
| Time          | Presentation Title   | Presenter                        |
| 08.00 - 08.15 | Session Introduction   | Chair/Organizer(s)               |
| 08.15 - 08.30 | Tracing Slavery and Unfreedom in Pre-colonial Swahili<br>East Africa   | H. RØDLAND et al.                |
| 08.30 - 08.45 | An Assessment of an Early 19th Century AD Ceramic<br>Assemblage from Mozambique Island: the Swahili and<br>Slavery Identity  | Celso Zefanias<br>SIMBINE et al. |
| 08.45 - 09.00 | Memory of the French Slave Trade in Southern<br>Tanzania   | Nancy RUSHOHORA                  |
| 09.00 - 09.15 | Archaeologies of Mgao Slave Trade Centre in Southern<br>Coast of Tanzania  | Ahazi John<br>MWAMBUCHI          |
| 09.15 - 09.30 | A Glimpse on 18 <sup>th</sup> and 19 <sup>th</sup> -century Matamm <sup>ā</sup>  | Dessalegn B. AYELE               |
| 09.30 - 09.45 | Local Memories of Slavery and Slave Trade in Southwestern Tanzania   | Baraka EDWARD et al.             |
| 09.45 - 10.00 | Q & A  | ALL                              |
| 10.00 - 10.30 | Tea Break  | ALL                              |
|               |  |                                  |
| 10.30 – 10.45 | Rashid bin Masoud and the Remaking of the Swahili<br>Coast in the Interior   | Thomas J. BIGINAGWA et al.       |
| 10.45 - 11.00 | Askari, Fundi, Slave: Status Ambiguity in Masoud's followers at Kikole, Tanzania   | Lydia MARSHALL et al.            |
| 11.00 - 11.15 | Slavery in the Upper Congo Basin: Memory, Material<br>Culture and Archival Sources   | Noemie ARAZI                     |
| 11.15 – 11.30 | Transition from Slavery to Free Labour in Zanzibar: A<br>Case Study of Domestic Slaves, 1890s to 1900s                       | Abdallah<br>MKUMBUKWA et al.     |
| 11.30 - 11.45 | Mentalscapes of Slavery in East Africa   | Herman KIRIAMA                   |
| 11.45 – 12.00 | Recording the Lives of Liberated Africans in a Diasporic<br>Settlement at Regent Village, Sierra Leone, 1808-1896            | Oluseyi Odunyemi<br>AGBELUSI     |
| 12.00 - 12.15 | 'Probing Non-monumental Relics of Enslavement<br>with Ethnoarchaeology and Creative Interventions in<br>South-eastern Ghana' | Wazi APOH                        |
| 12.14 - 12.30 | L'histoire de la Traite Transatlantique a la Lumiere de<br>L'archeologie au Sud-Ouest de Zogbodomey (Benin)                  | KLEGBO Mètowoui<br>Hospice       |
| 12.30 – 13.00 | Q & A  | ALL                              |
| 13.00 - 14.00 | Lunch Break  | ALL                              |
|               |  |                                  |















| Time                 | Presentation Ti   | Presenter  |                    |
|----------------------|---|--|--------------------|
| 14.00 – 14.15        | Towards a Trans<br>Slave Trade-Refl<br>Research Progra<br>Globally  | Stephen C.<br>LUBKEMANN et al.   |                    |
| 14.15 – 14.30        | The Innovation<br>Congo: Using Hi<br>Slavery Studies  | Marcos Leitao de<br>ALMEIDA  |                    |
| 14.30 – 14.45        | The First PanAfrican Sr Isoscape as a Foundation to<br>Reconstruct Human Life Histories within the<br>Transatlantic Slave Trade |  | Vicky M. OELZE     |
| 14.45 – 15.00        | Q & A   |  | ALL                |
| SESSION<br><b>20</b> |   | LEARNING FROM THE PAST AND LOOKING TO THE FUTURE: REFLECTIONS ON DIGITAL AFRICAN HERITAGE MANAGEMENT IN A CHANGING GLOBAL ENVIRONMENT  Chair: Faye LANDER/Stefania MERLO/Paul LANE |                    |
| Time                 | Presentation Title  |  | Presenter          |
| 15.00 – 15.15        | Session Introduction  |  | Chair/Organizer(s) |

| Time          | Presentation Title  | Presenter              |
|---------------|---|------------------------|
| 15.00 – 15.15 | Session Introduction  | Chair/Organizer(s)     |
| 15.15 – 15.30 | Opportunities and Challenges of Digital Heritage<br>Management in Africa: Reflections from the MAEASaM<br>Project One Year on | Paul LANE et al.       |
| 15.30 – 15.45 | Zimbabwe's Long Walk to Digital Heritage<br>Management: Challenges and Opportunities  | Ezekia MTETWA et al.   |
| 15.45 – 16.00 | Developing Data Management in Mozambique  | Omar MADIME            |
| 16.00 – 16.15 | Digital Heritage Inventories and Data Driven Decision<br>Making: The South African Experience                                 | Clinton JACKSON et al. |
| 16.15 – 16.30 | An Inventory of Archaeological Sites in Katsina State,<br>Nigeria   | Rabiu YUSUF            |
| 16.30 – 17.00 | Q & A   | ALL                    |
| 17.00 –       | Tea /Coffee   | ALL                    |
|               |   |                        |

ROOM 2: RECORDING AND READING SLAVERY IN THE ARCHAEOLOGY OF AFRICA Time: Aug 11, 2022 07:30 AM Nairobi Join Zoom Meeting

https://us02web.zoom.us/j/83610483145?pwd=cDZoZk9LNEJUT1I4cUZ0V0tITFBoUT09

### SESSION IRON AGE CULTURES, SOCIETIES, AND ECONOMIES IN AFRICA 21 Chair: Akin OGUNDIRAN / Elgidius B. ICHUMBAKI

| 21            | nair. Akili Ogundikan / Eigidius B. ICHUMBAKI  |                             |
|---------------|--|-----------------------------|
| Time          | Presentation Title   | Presenter                   |
| 08.30 - 08.45 | Session Introduction Chair/Organize  |                             |
| 08.45 - 09.00 | The Widenham Mzonjani Site, South Africa   | K. RAMMUTLOA et al.         |
| 09.00 – 09.15 | Butiru: A Precolonial Iron Production Village in Eastern<br>Uganda   | Mirembe FATUMAH             |
| 09.15 – 09.30 | Prelude to the Oyo Empire: A 2,000-Year Archaeological<br>Sequence in Northwest Yoruba, West Africa  | Akinwumi OGUNDIRAN<br>et al |
| 09.30 – 09.45 | Distribution of Roulette Techniques in West Africa:<br>Archaeological Evidence from Jos Plateau, Nigeria   | Macham MANGUT               |
| 09.45 – 10.00 | An Archaeological Investigation Ofancient Iyafe Sinta<br>Abandoned Settlement Site, Niger State, Nigeria   | Haruna Suleiman IDRIS       |
| 10.00 – 10.30 | Q & A  | ALL                         |
| 10.30 – 11.00 | Tea Break  | ALL                         |
|               |  |                             |
| 11.00 – 11.15 | Mamprugu Before Gbewa: Unearthing the Voices of<br>Ancient Ironworkers on Social Continuity and Change at<br>Mamprugu  | Mustapha<br>MOHAMMED        |
| 11.15 – 11.30 | Wood Fuel Selection Associated with Iron Production in<br>the Early Tswana Settlement of Seoke, South-eastern<br>Botswana  | Malebogo MVIMI              |
| 11.30 – 11.45 | Iron-smelting Tradition and European Encounter in Post<br>Classical Ile-Ife, Nigeria   | Ayobami DIYA et al.         |
| 11.45 – 12.00 | Early Settlements on the Sofala Coast in Mozambique  | Hilario MADIQUIDA           |
| 12.00 – 12.15 | Ancient Human Settlement on Bwejuu Island, Mafia<br>Archipelago: New Possible Clue on the Elusive Ancient<br>Azania's Metropolis of Rhapta   | Mandela Peter RYANO         |
| 12.15 – 12.30 | Early Evidence of Long-distance Trade Between the Indian Ocean and Central Africa  | Pierre DE MARET             |
| 12.30 – 13.00 | Q & A  | ALL                         |
| 13.00 – 14.00 | Lunch Break  | ALL                         |
|               |  |                             |
| 14.00 – 14.15 | Transoceanic Trade Connections Between the Mafia<br>Archipelago and the Rest of the Ancient Outside World:<br>Findings from the Re-excavation of Ukunju Limestone<br>Cave, Juani Island, Mafia Archipelago, Tanzania | Abel Daniel SHIKONI         |
| 14.15 – 14.30 | The Medieval Maldives and the East African Coast   | Anne HAOUR                  |















| Time          | Presentation Title  | Presenter                    |
|---------------|---|------------------------------|
| 14.30 - 14.45 | Chinese Ceramic Consumption in East Africa:<br>Materialities and Modification   | Hannah PARSONS-<br>MORGAN    |
| 14.45 – 15.00 | Re-centring Early State Formation and Urbanism in Prehistoric Southern Africa   | Robert Tendai<br>NYAMUSHOSHO |
| 15.00 – 15.15 | Archaeology of Islam in Dondoli, Northwestern Ghana   | Mahmoud M. SAAKO             |
| 15.15 – 15.30 | Archaeology of the Indigenous Pre-Christian Traditions of Tigray, Northern Ethiopia   | Goitom W. TEKLE              |
| 15.30 – 15.45 | 'Early Iron Age' Burial Practices in Eastern Africa:<br>Dismemberment and Partial Representation c. AD 400                      | John GIBLIN et al.           |
| 15.45 – 16.00 | Q & A   | ALL                          |
| 16.00 – 16.30 | Tea Break   | ALL                          |
|               |   |                              |
| 16.30 - 16.45 | Embodied Life Experiences: Bioarcheological and Isotopic<br>Analyses of Early Iron Age Human Remains in southwest<br>Nigeria    | Cassidy RUSSELL et al.       |
| 16.45 – 17.00 | A Bioarchaeological Analysis of Human Skeletal Remains<br>Recovered from the Wellington Farm, Limpopo Province,<br>South Africa | Anja MEYER                   |
| 17.00 – 17.15 | Death and the Dead in Iron Age Great Zimbabwe: New Evidence and Wider Implications for Mortuary Studies                         | Ezekia MTETWA et al.         |
| 17.15 – 17.30 | Q & A   | ALL                          |

ROOM 3: IRON AGE CULTURES, SOCIETIES, AND ECONOMIES IN AFRICA
Time: Aug 11, 2022 08:00 AM Nairobi
Join Zoom Meeting
<a href="https://us02web.zoom.us/j/">https://us02web.zoom.us/j/</a>

| SESSION DISECREET EVIDENCE OF RARELY PRESERVED HUMAN TECHNICAL BEHAVIOUS IN THE AFRICAN PALEOLITHIC Chair: Katja DOUZE / Charlotte Pruvost / Aurore VAL |   |                                 |
|---|---|---------------------------------|
| Time  | Presentation Title  | Presenter                       |
| 08.00 - 08.15   | Session Introduction  | Chair/Organiser(s)              |
| 08.15 - 08.30   | A Primate Model for the Origin of Flake Technology  | Lydia LUNCZ et al.              |
| 08.30 - 08.45   | Using Primate Archaeology to Gain New Perspectives on Percussive Behaviours in the African Early Stone Age                            | Jonathan Scott<br>REEVES et al. |
| 08.45 - 09.00   | Environmental and Behavioural Context of Plio-Pleistocene<br>Tool Users in East Turkana, Kenya.                                       | BRAUN, D. et al.                |
| 09.00 – 09.15   | Settlement Patterns of Early Hominids: A Case Study of Early<br>Okote Member: Koobi Fora Formation, East of Lake Turkana<br>(1.6 Mya) | Joyce Waithira<br>WAWERU et al. |

| Time          | Presentation Title   | Presenter                       |
|---------------|--|---------------------------------|
| 09.15 - 09.30 | The Flint Bladelet-like Flake Production, a Sporadic<br>Technological Behaviour in the Early North African<br>Acheulean at Thomas Quarry I-L1, Casablanca, Morocco | Rosalia GALLOTTI<br>et al.      |
| 09.30 - 09.45 | New Archaeological Investigation at the Acheulean site of Erg Tihodaïne (ET-W1), Tassili n'Ajjer (Central Sahara, Algeria)   | Hocine SAHNOUN et al.           |
| 09.45 – 10.00 | Early Hominin Adaptations in Arid Landscapes of the Namib<br>Desert  | Dominic<br>STRATFORD et al.     |
| 10.00 – 10.15 | Wonderboom, South Africa: Investigating Pleistocene<br>Hominin Lifeways Through Landscape Adaptations and<br>Lithic Production Strategies                          | Matt Geoffrey<br>LOTTER et al.  |
| 10.15 – 10.30 | Q & A  | ALL                             |
| 10.30 – 11.00 | Tea Break  | ALL                             |
|               |  |                                 |
| 11.00 – 11.15 | Direct and Indirect Evidence for Giant Core Technology on<br>Two Exceptionally Preserved Acheulean Sites from the<br>Falémé Valley, Eastern Senegal                | Katja DOUZE et al.              |
| 11.15 – 11.30 | Making the Invisible Visible: Methodology and Impact of Individual Skill Identification on the Garba I (Melka Kunture) Acheulean Lithic Assemblage                 | Sol Sánchez-<br>Dehesa GALÁN    |
| 11.30 – 11.45 | A New Late Acheulean Assemblage from the Middle Atbara,<br>Sudan   | Anne DELAGNES et al.            |
| 11.45 – 12.00 | Understanding the Formation of the Upper Stratigraphic<br>Units at Border Cave, KwaZulu-Natal, through the<br>Application of Fabric Analysis                       | Thomas BEARD et al.             |
| 12.00 – 12.15 | Core Reduction: A Novel Simple Geometric Approach to<br>Measuring Reduction Intensity  | Michaela Zewdu<br>TIZAZU et al. |
| 12.15 – 12.30 | Bipolar technique in the East African Middle Stone Age (MSA): new evidence from Gotera, southern Ethiopia  | Marianna FUSCO et al.           |
| 12.30 – 12.45 | Pressure Flaking Distinguishing the Middle Stone Age at the MIS 3 Site of Toumboura III, Eastern Senegal   | Viola SCHMID et al.             |
| 12.45 – 13.00 | Q & A  | ALL                             |
| 13.00 – 14.00 | Lunch Break  | ALL                             |
|               |  |                                 |
| 14.00 – 14.15 | The Later Stone Age in Senegal: Archaeological and<br>Chronological Investigations, Results and Perspectives in the<br>Falémé Valley                               | Matar NDIAYE et<br>al.          |
| 14.15 – 14.30 | Knapping Quartz Next to a Fireplace During the Early<br>Holocene: The Well-preserved Ravin Blanc X site (Falémé<br>River Valley, Eastern Senegal)                  | Charlotte PRUVOST et al.        |













| Time          | Presentation Title  | Presenter                                 |
|---------------|---|---|
| 14.30 – 14.45 | Capsian Culture in North Africa: New Data from the Rammadiya of Koudes Rmad (Kasserine, Central Tunisia)  | Nabiha AOUADI et<br>al.                   |
| 14.45 – 15.00 | Vanished Technologies Brought to Light through the Study of Bone Tools  | Justin BRADFIELD                          |
| 15.00 – 15.15 | Tracing the Evolution of Stone Projectile Technology:<br>Reflections on the Potential and Constraints of Current<br>Methods and Perspectives Offered by Recent Developments | Veerle ROTS et al.                        |
| 15.15 – 15.30 | The Life History of Hafted Stone Tools from Steenbokfontein<br>Cave   | Alessandro ALEO,<br>Geeske LANGEJANS      |
| 15:30 - 15:45 | Rheology of Replica MSA Compound Adhesives Support<br>Functional Role of Ochre  | Paul KOZOWYK,<br>Geeske LANGEJANS         |
| 15.45 – 16.00 | Cross-cultural Variability of Traditional Adhesive Production and Use in Africa   | Geeske<br>LANGEJANS,<br>Sebastian FAJARDO |
| 16.00 - 16.30 | Q & A   | ALL                                       |
| 16.30         | Tea/Coffee  | ALL                                       |
|               |   |   |

ROOM 4: DISECREET EVIDENCE OF RARELY PRESERVED HUMAN TECHNICAL BEHAVIOUR IN THE AFRICAN PALEOLITHIC

Time: Aug 11, 2022 07:30 AM Nairobi Join Zoom Meeting

https://us02web.zoom.us/j/87987091280?pwd=MTdMZVIxbzNKZEQvZlBPdDFIamN2QT09

| SESSION<br>23 |  | RETHINKING AND REVISING THE KANSYORE: PARADIGM CHALLENGING EVIDENCE FROM WESTERN UGANDA  Chair: Peter R. SCHMIDT / Jackline N. BESIGYE |                                     |
|---------------|--|--|-------------------------------------|
| Time          | <b>Presentation Ti</b>   | tle  | Presenter                           |
| 08.30 - 08.45 | Session Introdu  | ction  | Chair/Organizer(s)                  |
| 08.45 – 09.00 | The Kansyore Tradition of Western Uganda: Returning to its origins to refine and expand its scope  |  | Peter SCHMIDT                       |
| 09.00 – 09.15 | An Investigation of Public Perceptions and Responses Towards the Practice of Public Archaeology in Ndali Crater Lakes, Uganda                |  | Asiimwe RAYMOND                     |
| 09.15 - 09.30 | Site Distributions across the Ndali Crater Lakes Landscape: Kansyore to Bigo Period Settlements  |  | Jonathan WALZ                       |
| 09.30 - 09.45 | Environmental Patterns and Human Interactions in<br>Western Uganda for the two millennia CE: Evidence from<br>Phytolith and Charcoal Records |  | Julius Bunny LEJJU &<br>Doreen YEKO |
| 09.45 – 10.00 | An Overview of Lithic Assemblages in Ndali Crater Lakes<br>Region, Western Uganda  |  | Jackline Nyiracyiza<br>BESIGYE      |

| SESSION<br><b>23</b>   |   | RETHINKING AND REVISING THE KANSYORE: PARADIGM CHALLENGING EVIDENCE FROM WESTERN UGANDA  Chair: Peter R. SCHMIDT / Jackline N. BESIGYE |                      |
|--|---|--|----------------------|
| Time   | <b>Presentation Ti</b>  | tle  | Presenter            |
| 10.00 – 10.30  | Q & A   |  | ALL                  |
| 10.30 – 11.00  | Tea Break   |  | ALL                  |
|  |   |  |                      |
| 11.00 – 11.15  | Human Subsistence Patterns in the Late Prehistory of the Crater Lakes, Western Uganda                         |  | John KRIGBAUM et al. |
| 11.15 – 11.30  | Exploring Kansyore and Iron Age Diet and Environment through Plant Microremains Associated with Human Burials |  | Alison CROWTHER      |
| 11.30 – 11.45  | Recovering Histo  | Recovering History from Language in Western Uganda   |                      |
| 11.45 – 12.15  | Q & A   |  | ALL                  |
| 13.00 – 14.00  | Lunch Break   |  | ALL                  |
| SESSION  24  TECHNIQUES, KNOWLEDGE AND KNOW-F TIME: A HERITAGE TO BE DEVELOPED FOR DEVELOPMENT  Chair: Hélène KIENON-KABONE/ Elise THIO ILBOUDO/ René BOUADI |   | OR SUSTAINABLE   |                      |

| Time          | Presentation Title  | Presenter   |
|---------------|---|---|
| 14.00 – 14.15 | Session Introduction  | Chair/Organizer(s)                                      |
| 14.15 – 14.30 | Prehistoric Identification and Management of Diseases<br>and or Pandemics. Insights from Archaeology,<br>Anthropology, Food Science and Public Health | Takudzwa Beaumont<br>PASIPANODYA &<br>Shepherd MANHOKWE |
| 14.30 – 14.45 | Pratiques Religieuses et Gestion de L'environnement<br>Naturel dans le Centre de la Côte d'Ivoire: le cas du<br>Bonvo dans la Localité D'Ahouaty      | BOUADI Kouadio René<br>& KIENON-KABORE T.<br>Hélène     |
| 14.45 – 15.00 | Enquête Orale Et Archéologie Environnementale: Etude<br>De La Foresterie Ancienne Dans Le Secteur iDe Ketou   | Prudhomme SOMALON<br>& Didier N'DAH                     |
| 15.00 – 15.15 | Savoirs Naturalistes Locaux et Pratiques Agroforestières<br>dans la Cacaoculture à Bonon (Centre-ouest Côte<br>d'Ivoire)                              | Didié Armand ZADOU et al.                               |
| 15.15 – 15.30 | Farmland Matters: Indigenous South African Farming<br>Systems, Gender, and Land Reform in South Africa  | Alex SCHOEMAN &<br>Mohlehli MOHLEHLI                    |
| 15.30 – 16.00 | Q & A   | ALL   |
| 16.00 – 16.30 | Tea Break   | ALL   |

ROOM 5: RETHINKING AND REVISING THE KANSYORE: PARADIGM CHALLENGING EVIDENCE FROM WESTERN UGANDA Time: Aug 11, 2022 08:00 AM Nairobi

Join Zoom Meeting https://us02web.zoom.us/j/













# Day 6: Friday 12<sup>th</sup> August 2022

#### Room 1

| SESSION CLIMATE IMPACTS ON ARCHAEOLOGY AND                      |   |                                  |  |
|---|---|----------------------------------|--|
| 25 CULTURAL HERITAGE IN AFRIC                                   |   |                                  |  |
| Time  | Chair: Richard BATES/ Elgidius B ICHUMI Presentation Title  | Presenter                        |  |
| 08.30 - 08.50   | Session Introduction  |                                  |  |
| 08.50 - 09.10   |   | Chair/Organizer(s) Latifa SARI   |  |
| 08.30 - 09.10   | Adaptations and Resilience among Late Pleistocene<br>Hunter-Gatherers in Northwestern Africa. A Techno-<br>economic Perspective                               | Laura SANI                       |  |
| 09.10 - 09.30   | Analysing Climate Change Scenarios – Projected Rainfall<br>and Temperature for Adaptation Assessment in the Main<br>Central Rift Valley Lakes Basin, Ethiopia | Wondimu Tadiwos<br>HAILESILASSIE |  |
| 09.30 - 09.50   | Loss and Damage to Africa's Cultural Heritage from Projected Sea-Level Rise and Coastal Erosion   | Joanne CLARKE                    |  |
| 09.50 – 10.30   | Q & A   | ALL                              |  |
| 10.30 – 11.00   | Tea Break   | ALL                              |  |
| 11.00 – 11.20   | Rock Art and Climate a Critical Connection: Some<br>Thoughts from Eastern Africa (Borana Zone, Southern<br>Ethiopia)  | Marina GALLINARO et<br>al        |  |
| 11.20 – 11.40   | Heritage Futures and Community Heritage at Kilwa<br>Kisiwani, Tanzania  | Alan MILLER et al                |  |
| 11.40 – 12.00   | Assessing Climate Impacts on Cultural and Natural<br>Heritage in Africa and Across the World  | Scott F. HERON                   |  |
| 12.00 – 12.20   | Urban Planning Resilience to Climate Disasters in Cultural World Heritage Sites   | Rim KELOUAZE                     |  |
| 12.20 – 12.40   | Climate Impact and Conservation at the Biodiversity Site of Natoung Village, Lomé, Togo   | Pyalo Aféïdou AMIZOU             |  |
| 12.40 – 13.00   | Q & A   | ALL                              |  |
| 13.00 – 14.00   | Lunch   | ALL                              |  |
| 14.00 – 15.30   | Business Meeting  | ALL                              |  |
| 15.30 – 16.10   | Congress Preview and Film Documentary   | ALL                              |  |
| 16.00   | Tea/Coffee  | ALL                              |  |
| 18.30 – 21.00: Closing Dinner (for signed up participants only) |   |                                  |  |

ROOM 1: CLIMATE IMPACTS ON ARCHAEOLOGY AND CULTURAL HERITAGE IN AFRICA
Time: Aug 12, 2022 08:00 AM Nairobi
Join Zoom Meeting
<a href="https://us02web.zoom.us/j/">https://us02web.zoom.us/j/</a>

|               | HERITARCH  | RECENT RESEARCH, CONSERVATION, AND HERITAGE ENGAGEMENT IN THE ZANZIBAR ARCHIPELAGO Chair: Tom FITTON/ Abdallah K. ALI / Stephanie WYNNE-JONES |                                      |  |
|---------------|--|---|--------------------------------------|--|
| Time          | Presentation Title   | TOTI TITTOTV ABGUITATIA ALLY SEC  | Presenter                            |  |
| 08.00 - 08.15 | Session Introduction   |   | Chair/Organizer(s)                   |  |
| 08.15 - 08.30 | An Early Islamic Amulet<br>Significance  | from Unguja Ukuu: Context and   | Akshay SARATHI                       |  |
| 08.30 - 08.45 | Archaeology and Herita<br>Archipelago: Insights fro  | ge Conservation in the Zanzibar<br>om the Sealinks Project  | Nicole BOIVIN et al.                 |  |
| 08.45 – 09.00 | The Archaeology of Port<br>the 17th-Century Zanzib   | ruguese Agricultural Outposts in<br>ar Countryside  | Neil NORMAN &<br>Adria LAVIOLETTE    |  |
| 09.00 – 09.15 | Investigating Long-Term<br>Zanzibar, Tanzania  | n Rural Landscape Dynamics in   | Wolfgang ALDERS                      |  |
| 09.15 – 09.30 | Digging into the Urban<br>Zanzibar   | Ecology of Unguja Ukuu,   | Tom FITTON et al.                    |  |
| 09.30 - 09.45 | A New Approach to the Study of Ceramics, Foodways<br>and Consumption Practices at the Site of Unguja Ukuu,<br>Zanzibar |   | Elizabeth Rachel HICKS               |  |
| 09.45 – 10.00 | Fisheries as a Form of Maritime Cultural Heritage in<br>Eastern Pemba  |   | Eréndira M. Quintana<br>MORALES      |  |
| 10.00 – 10.30 | Q & A  |   | ALL                                  |  |
| 10.30 – 11.00 | Tea Break  |   | ALL                                  |  |
|               |  |   |                                      |  |
| 11.00 – 11.15 | The Curation of Zanzibar's Antiquities, 1900 – 2022  |   | Mark HORTON                          |  |
| 11.15 – 11.30 | Zanzibari Reflections on Heritage Following the Collapse of the House of Wonders                                       |   | Sarah LONGAIR &<br>Fatma Khamis SAID |  |
| 11.30 – 11.45 | Assessing Tour Guides' Challenges and Way Forward<br>Toward Interpreting Cultural Heritage Sites of Zanzibar.          |   | Fatma Khamis SAID                    |  |
| 11.45 – 12.00 | Reconstructing the Fortified Settlement at Mkama<br>Ndume (Pujini), Pemba Island, Zanzibar Archipelago                 |   | Adria LAVIOLETTE &<br>Hayden BASSETT |  |
| 12.00 – 12.15 | Exploring the Realms of Virtual Reality: New Survey<br>Results from Mwanampambe Cave, Kajengwa, Unguja                 |   | Laura BASELL et al.                  |  |
| 12.15 – 12.30 |  | anical Heritage: Practices and<br>g Archaeobotanical Resources for  | Sarah WALSHAW et al.                 |  |
| 12.30 – 13.00 | Q & A  |   | ALL                                  |  |
| 13.00 – 14.00 | Lunch Break  |   | ALL                                  |  |
| 14.00 –15.30  | Business Meeting   |   | ALL                                  |  |

| 15.30 – 16.10   | Congress Preview and Film Documentary | ALL |
|---|---------------------------------------|-----|
| 16.10   | Теа                                   | ALL |
| 18.30 – 21.00: Closing Dinner (for signed up participants only) |                                       |     |

ROOM 2: RECENT RESEARCH, CONSERVATION, AND HERITAGE ENGAGEMENT IN THE ZANZIBAR ARCHIPELAGO

Time: Aug 12, 2022 07:30 AM Nairobi Join Zoom Meeting

https://us02web.zoom.us/j/88482989138?pwd=Q3UzMnJEMzQxLzF1MC9oak54YWhadz09

| SESSION<br><b>27</b> | REFLECTIONS INTO THE PAST, INSIGHTS INTO THE FUTURE: UNDERSTANDING AFRICANS RICH ROCK ART HERITAGE  |  |
|----------------------|---|--|
|                      | Chair: Ndukuyakhe NDLOV   | /U                                       |
| Time                 | Presentation Title  | Presenter                                |
| 08.30 - 08.45        | Session Introduction  | Chair/Organizer(s)                       |
| 08.45 - 09.00        | Rock art in Mozambique: It's<br>Interpretation  | Décio José Dias MUIANGA                  |
| 09.00 – 09.15        | Cryptic Rock art of Bukoba,<br>Tanzania   | Catherine NAMONO                         |
| 09.15 – 09.30        | Exploring the Hypotheses<br>Linked with Sudan Historic<br>Figurines   | Shadia Abdrabo ABDELWAHAB                |
| 09.30 – 09.45        | Regionality in San rock Art:<br>More than Simplistic<br>Correlation of Material Culture<br>and Cultural Identity                          | Ghilraen LAUE                            |
| 09.45 – 10.00        | Exploring Regional Variation in Southern African Rock Art   | Ndukuyakhe NDLOVU                        |
| 10.00 - 10.30        | Q & A   | ALL                                      |
| 10.30 – 11.00        | Tea Break   | ALL                                      |
|                      |   |  |
| 11.00 – 11.15        | 'Not Merely Touching the<br>Surface': A Reinterpretation of<br>Handprints in Rock Art   | Lourenco PINTO & Ghilraen<br>LAUE        |
| 11.15 – 11.30        | Dress and Non-dress in the<br>Hunter-gatherer Rock Art of<br>South Africa   | Vibeke Maria VIESTAD                     |
| 11.30 – 11.45        | The Oakdene Rock Art Site: A<br>Potential Drum Player<br>Depiction  | Joshua KUMBANI                           |
| 11.45 – 12.00        | Experiencing as an Element of<br>Understanding Rock Art: Case<br>Study Approach Based on<br>Paintings in the Usandawe<br>Area in Tanzania | Maciej GRZELCZYK                         |
| 12.00 – 12.15        | Documentation and Presentation of Rock Art in Marginalized Communities in Southern Zimbabwe: A Case of Chikuku Rock Art Site in Bikita    | Nimrod USHE & Takudzwa B.<br>PASIPANODYA |

|   | District, Masvingo                    |     |
|---|---------------------------------------|-----|
| 12.15 – 13.00   | Q & A                                 | ALL |
| 13.00 – 14.00   | Lunch Break                           | ALL |
| 14.00 – 15.30   | Business Meeting                      | ALL |
| 15.30 – 16.10   | Congress Preview and Film Documentary | ALL |
| 16.10   | Tea/Coffee                            | ALL |
| 18.30 – 21.00: Closing Dinner (for signed up participants only) |                                       |     |

ROOM 3: REFLECTIONS INTO THE PAST, INSIGHTS INTO THE FUTURE: UNDERSTANDING AFRICAN
RICH ROCK ART HERITAGE
Time: Aug 12, 2022 08:00 AM Nairobi
Join Zoom Meeting
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| SESSION<br><b>28</b> | DISAPPEARING AFRICAN POTTERY TRADITIONS? PAST AND PRESENT EVIDENCE OF LOSS AND REPLACEMENTS   |                    |
|----------------------|---|--------------------|
|                      | Chair: Adrien DELVOYE / Pa  | auline DEBELS      |
| Time                 | Presentation Title  | Presenter          |
| 08.30 - 08.45        | Session Introduction  | Chair/Organiser(s) |
| 08.45 - 09.00        | Contacts or Convergence, Continuity or Change: New Data from the Takarkori (Central Sahara) Pottery Assemblage Highlighting Cultural Dynamics in the Early Holocene North Africa. | R. ROTUNNO         |
| 09.00 - 09.15        | Pikunda-Munda: Ceramic<br>Evidence for the Disappearance<br>of Pottery Production in the<br>Western Congo Basin at the<br>End of the Early Iron Age.                              | D. SEIDENSTICKER   |
| 09.15 – 09.30        | Bantu Arrival in Southern<br>Mozambique – Geographical<br>Limits and Temporal<br>Discontinuity.   | S. STEMPFLE et al. |
| 09.30 – 09.45        | Distribution of Roulette<br>Techniques in West Africa:<br>Archaeological Evidence from<br>Jos Plateau, Nigeria.   | M. MANGUT          |
| 09.45 – 10.00        | Technical Process of Pottery<br>Production and Intergroup<br>Relationship in Oke-Emo,<br>Igbaja, Kwara State, Nigeria.  | D. SODEKE          |
| 10.00 – 10.15        | Study of the Composition of<br>Engobes from the Middle<br>Senegal Valley  | A. MBAYE           |
| 10.15 – 10.30        | Q & A   | ALL                |
| 10.30 – 11.00        | Tea Break   | ALL                |
|                      |   |                    |
| 11.00 – 11.15        | Documenting Ceramic Change in the Great Lakes: the 1929 Collections of HJ Braunholtz.   | C. ASHLEY          |
| 11.15 – 11.30        | Ceramic Production and Use in<br>the Modern Era: A Lesson from<br>Iringa, Southern Highlands of<br>Tanzania.  | P. KATTO           |

| 11.30 – 11.45   | The Recent Evolution of Ethiopian Pottery Tradition: Contexts and Objects into Question.  | Anne-Lise Goujon     |
|---|---|----------------------|
| 11.45 – 12.00   | Disappearing Traditions in a Globalized Society?  | E. MORGENTHAL et al. |
| 12.00 – 12.15   | Ceramics of Yesterday and<br>Today from Kanoroba (North of<br>Cote D'ivoire).   | T. AICHA             |
| 12.15 – 12.30   | Disappearing Pottery Traditions? Contrasted Socio- economic Realities and Technical Innovations from Senegal and The Gambia.  | A. DELVOYE, A. MAYOR |
| 12.30 – 12.45   | Replacement in Progress: Insights on Disappearing Pottery Shapes and Functions in Favour of Metal and Plastic Containers in Lower Casamance, Senegal (20 <sup>th</sup> -21 <sup>st</sup> century AD). | P. DEBELS            |
| 12.45 – 13.00   | Q & A   | ALL                  |
| 13.00 – 14.00   | Lunch Break   | ALL                  |
| 14.00 – 15.30   | Business Meeting  | ALL                  |
| 15.30 – 16.10   | Congress Preview and Film<br>Documentary  | ALL                  |
| 16.10   | Tea/Coffee  | ALL                  |
| 18.30 – 21.00: Closing Dinner (for signed up participants only) |   |                      |

ROOM 4: DISAPPEARING AFRICAN POTTERY TRADITIONS? PAST PRESENT EVIDENCE OF LOSS AND REPLACEMENTS

Time: Aug 12, 2022 08:00 AM Nairobi Join Zoom Meeting

https://us02web.zoom.us/j/81021223868?pwd=K09IYk1HY1plb1RQWVFUc0NRdjhJUT09

| TECHNIQUES, KNOWLEDGE AND KNOW-HOW THROUGH TIME:  A HERITAGE TO BE DEVELOPED FOR SUSTAINABLE DEVELOPMENT (Continues)  Time Presentation Title Presenter  08.30 - 08.45 Introduction and Recap of Previous Day Chair/Organizers  08.45 - 09.00 Agriculture with Trees - Cultivated Landscapes in the West African Past  09.00 - 09.15 Written in Stones Okopi ADE  09.15 - 09.30 Archiving Endangered Traditional Herbal Medicinal Knowledge and Practices among Multi-ethnic Groups in Southern Tanzania  09.30 - 09.45 West African Figurines - 4500 Years of Interaction and Deposition Decumenting Skills and Practices of Dry-stone Masonry at Great Zimbabwe World Heritage Site: Towards Capturing a Fading Material Knowledge  10.00 - 10.30 Q & A  11.00 - 11.15 Archéologie Des Systèmes De Connaissances Locales En Cöte D'ivoire: L'exemple Des Amas Coquilliers  11.15 - 11.30 Spirituality Versus Aesthetics, the Dilemma of a Hybrid Model of Management for Contested Cultural Landscapes in Zimbabwe  11.30 - 11.45 Travail et Statut Social Du Forgeron Anii (Centre-Ouest Du Benin): De La Periode Precoloniale Au Xxie Siecle Du Benin): De La Periode Precoloniale Au Xxie Siecle Travail et Statut Social Du Forgeron Anii (Centre-Ouest Du Benin): De La Periode Precoloniale Au Xxie Siecle AGOMINA, Obarè B. BAGODO  11.45 12.00 Archaeology of Spindle Whorls and Spinning: Insights into Historical Cloth Production in Africa and the Need to Promote Material Literacy in the Present Day  12.00 - 12.15 Leisure, Entertainment and the Computing Ability of the Prehistoric Communities: The Dympia for Tsoro Game at Bumbusi in Hwange National Park, Zimbabwe  12.15 - 12.30 Pinnacle Point: Heritage Management  S. BARNARDT et al.  13.00 - 14.00 Lunch Break  ALL  ALL  ALL  ALL  ALL  ALL  ALL  A | Koom 5                  |                                       |  |                       |
|--|-------------------------|---------------------------------------|--|-----------------------|
| Time Presentation Title Presenter  08.30 - 08.45 Introduction and Recap of Previous Day Chair/Organizers  08.45 - 09.00 Agriculture with Trees - Cultivated Landscapes in the West African Past  09.00 - 09.15 Written in Stones Okopi ADE  09.15 - 09.30 Archiving Endangered Traditional Herbal Medicinal Knowledge and Practices among Multi-ethnic Groups in Southern Tanzania  09.30 - 09.45 West African Figurines - 4500 Years of Interaction and Deposition Documenting Skills and Practices of Dry-stone Masonry at Great Zimbabwe World Heritage Site: Towards Capturing a Fading Material Knowledge  10.00 - 10.30 Q & A  11.00 Tea Break ALL  11.00 - 11.15 Archéologie Des Systèmes De Connaissances Locales En Côte D'ivoire: L'exemple Des Amas Coquilliers  11.15 - 11.30 Spirituality Versus Aesthetics, the Dilemma of a Hybrid Model of Management for Contested Cultural Landscapes in Zimbabwe  11.30 - 11.45 Travail et Statut Social Du Forgeron Anii (Centre-Ouest Du Benin): De La Periode Precoloniale Au Xxie Siecle BAGODO  11.45 - 12.00 Archaeology of Spindle Whorls and Spinning: Insights into Historical Cloth Production in Africa and the Need to Promote Material Literacy in the Present Day  12.00 - 12.15 Leisure, Entertainment and the Computing Ability of the Prehistoric Communities: The Olympia for Tsoro Game at Bumbusi in Hwange National Park, Zimbabwe  22.15 - 12.30 Pinnacle Point: Heritage Management  33.00 - 14.00 Lunch Break  41.10 - 15.30 Business Meeting  41.11 - 16.10 Congress Preview and Film Documentary  41.11 - 16.11 Congress Preview and Film Documentary   | SESSION                 |                                       |  | NOW-HOW THROUGH       |
| Time Presentation Title Presenter  08.30 - 08.45 Introduction and Recap of Previous Day Chair/Organizers  08.45 - 09.00 Agriculture with Trees - Cultivated Landscapes in the West African Past  09.00 - 09.15 Written in Stones Okopi ADE  09.15 - 09.30 Acriving Endangered Traditional Herbal Medicinal Knowledge and Practices among Multi-ethnic Groups in Southern Tanzania  09.30 - 09.45 West African Figurines - 4500 Years of Interaction and Deposition Documenting Skills and Practices of Dry-stone Masonry at Great Zimbabwe World Heritage Site: Towards Capturing a Fading Material Knowledge  10.00 - 10.30 Q & A  10.30 - 11.00 Tea Break ALL  11.00 - 11.15 Archéologie Des Systèmes De Connaissances Locales En Cöte D'ivoire: L'exemple Des Amas Coquilliers  11.15 - 11.30 Spirituality Versus Aesthetics, the Dilemma of a Hybrid Model of Management for Contested Cultural Landscapes in Zimbabwe  11.30 - 11.45 Travail et Statut Social Du Forgeron Anii (Centre-Ouest Du Benin): De La Periode Precoloniale Au Xxie Siecle  Archaeology of Spindle Whorls and Spinning: Insights into Historical Cloth Production in Africa and the Need to Promote Material Literacy in the Present Day  12.00 - 12.15 Leisure, Entertainment and the Computing Ability of the Prehistoric Communities: The Olympia for Tsoro Game at Bumbusi in Hwange National Park, Zimbabwe  12.15 - 12.30 Pinnacle Point: Heritage Management  12.30 - 13.00 Q & A  ALL  13.00 - 14.00 Lunch Break ALL  14.00 - 15.30 Business Meeting ALL   | 24                      |                                       |  |                       |
| 08.30 - 08.45 Introduction and Recap of Previous Day  08.45 - 09.00 Agriculture with Trees - Cultivated Landscapes in the West African Past  09.00 - 09.15 Written in Stones  09.15 - 09.30 Archiving Endangered Traditional Herbal Medicinal Knowledge and Practices among Multi-ethnic Groups in Southern Tanzania  09.30 - 09.45 West African Figurines - 4500 Years of Interaction and Deposition  09.45 - 10.00 Documenting Skills and Practices of Dry-stone Masonry at Great Zimbabwe World Heritage Site: Towards Capturing a Fading Material Knowledge  10.00 - 10.30 Q & A  10.30 - 11.00 Tea Break  11.00 - 11.15 Archéologie Des Systèmes De Connaissances Locales En Côte D'ivoire: L'exemple Des Arnas Coquilliers  11.15 - 11.30 Spirituality Versus Aesthetics, the Dilemma of a Hybrid Model of Management for Contested Cultural Landscapes in Zimbabwe  11.30 - 11.45 Travail et Statut Social Du Forgeron Anii (Centre-Ouest Du Benin): De La Periode Precoloniale Au Xxie Siecle  11.45 - 12.00 Archaeology of Spindle Whorls and Spinning: Insights into Historical Cloth Production in Africa and the Need to Promote Material Literacy in the Present Day  12.00 - 12.15 Leisure, Entertainment and the Computing Ability of the Prehistoric Communities: The Olympia for Tsoro Game at Bumbusi in Hwange National Park, Zimbabwe  12.15 - 12.30 Pinnacle Point: Heritage Management  12.30 - 13.00 Q & A  ALL  ALL  ALL  ALL  ALL  ALL  ALL   | DEVELOPMENT (Continues) |                                       |  |                       |
| 08.45 - 09.00 Agriculture with Trees - Cultivated Landscapes in the West African Past 09.00 - 09.15 Written in Stones 09.15 - 09.30 Archiving Endangered Traditional Herbal Medicinal Knowledge and Practices among Multi-ethnic Groups in Southern Tanzania 09.30 - 09.45 West African Figurines - 4500 Years of Interaction and Deposition 09.45 - 10.00 Documenting Skills and Practices of Dry-stone Masonry at Great Zimbabwe World Heritage Site: Towards Capturing a Fading Material Knowledge 10.00 - 10.30 Q & A 10.30 - 11.00 Tea Break 11.00 - 11.15 Archéologie Des Systèmes De Connaissances Locales En Côte D'ivoire: L'exemple Des Arnas Coquilliers 11.15 - 11.30 Spirituality Versus Aesthetics, the Dilemma of a Hybrid Model of Management for Contested Cultural Landscapes in Zimbabwe 11.30 - 11.45 Travail et Statut Social Du Forgeron Anii (Centre-Ouest Du Benin): De La Periode Precoloniale Au Xxie Siecle 11.45 - 12.00 Archaeology of Spindle Whorls and Spinning: Insights into Historical Cloth Production in Africa and the Need to Promote Material Literacy in the Present Day 12.00 - 12.15 Leisure, Entertainment and the Computing Ability of the Prehistoric Communities: The Olympia for Tsoro Game at Bumbusi in Hwange National Park, Zimbabwe 12.15 - 12.30 Pinnacle Point: Heritage Management 12.30 - 13.00 Q & A 11.40 - 15.30 Business Meeting 14.10 Congress Preview and Film Documentary 15.11 Congress Preview and Film Documentary 16.12 Alexandrus All.  | Time                    | Presentation Ti                       | tle                                      | Presenter             |
| West African Past  09.00 - 09.15 Written in Stones  Okopi ADE  09.15 - 09.30 Archiving Endangered Traditional Herbal Medicinal Knowledge and Practices among Multi-ethnic Groups in Southern Tanzania  09.30 - 09.45 West African Figurines - 4500 Years of Interaction and Deposition  Documenting Skills and Practices of Dry-stone Masonry at Great Zimbabwe World Heritage Site: Towards Capturing a Fading Material Knowledge  10.00 - 10.30 Q & A  11.00 - 11.15 Archéologie Des Systèmes De Connaissances Locales En Côte D'ivoire: L'exemple Des Amas Coquilliers  11.15 - 11.30 Spirituality Versus Aesthetics, the Dilemma of a Hybrid Model of Management for Contested Cultural Landscapes in Zimbabwe  11.30 - 11.45 Travail et Statut Social Du Forgeron Anii (Centre-Ouest Du Benin): De La Periode Precoloniale Au Xxie Siecle Du Benin): De La Periode Precoloniale Au Xxie Siecle  11.45 - 12.00 Archaeology of Spindle Whorls and Spinning: Insights into Historical Cloth Production in Africa and the Need to Promote Material Literacy in the Present Day  12.00 - 12.15 Leisure, Entertainment and the Computing Ability of the Prehistoric Communities: The Olympia for Tsoro Game at Bumbusi in Hwange National Park, Zimbabwe  12.15 - 12.30 Pinnacle Point: Heritage Management  S. BARNARDT et al.  ALL  13.00 - 14.00 Lunch Break  ALL  14.00 - 15.30 Business Meeting  15.30 - 16.10 Congress Preview and Film Documentary  ALL  | 08.30 - 08.45           | Introduction and                      | d Recap of Previous Day                  | Chair/Organizers      |
| 09.15 - 09.30 Archiving Endangered Traditional Herbal Medicinal Knowledge and Practices among Multi-ethnic Groups in Southern Tanzania  09.30 - 09.45 West African Figurines - 4500 Years of Interaction and Deposition  09.45 - 10.00 Documenting Skills and Practices of Dry-stone Masonry at Great Zimbabwe World Heritage Site: Towards Capturing a Fading Material Knowledge  10.00 - 10.30 Q & A  11.00 - 11.15 Archéologie Des Systèmes De Connaissances Locales En Côte D'ivoire: L'exemple Des Amas Coquilliers  11.15 - 11.30 Spirituality Versus Aesthetics, the Dilemma of a Hybrid Model of Management for Contested Cultural Landscapes in Zimbabwe  11.30 - 11.45 Travail et Statut Social Du Forgeron Anii (Centre-Ouest Du Benin): De La Periode Precoloniale Au Xxie Siecle  11.45 - 12.00 Archaeology of Spindle Whorls and Spinning: Insights into Historical Cloth Production in Africa and the Need to Promote Material Literacy in the Present Day  12.00 - 12.15 Leisure, Entertainment and the Computing Ability of the Prehistoric Communities: The Olympia for Tsoro Game at Bumbusi in Hwange National Park, Zimbabwe  12.15 - 12.30 Pinnacle Point: Heritage Management  S. BARNARDT et al.  ALL  13.00 - 14.00 Lunch Break  ALL  15.30 - 16.10 Congress Preview and Film Documentary  All  | 08.45 - 09.00           | _                                     | •  | Alexa HÖHN            |
| Knowledge and Practices among Multi-ethnic Groups in Southern Tanzania  09.30 - 09.45 West African Figurines - 4500 Years of Interaction and Deposition  Documenting Skills and Practices of Dry-stone Masonry at Great Zimbabwe World Heritage Site: Towards Capturing a Fading Material Knowledge  10.00 - 10.30 Q & A  11.00 - 11.10 Tea Break  ALL  11.00 - 11.15 Archéologie Des Systèmes De Connaissances Locales En Cöte D'ivoire: L'exemple Des Amas Coquilliers  11.15 - 11.30 Spirituality Versus Aesthetics, the Dilemma of a Hybrid Model of Management for Contested Cultural Landscapes in Zimbabwe  11.30 - 11.45 Travail et Statut Social Du Forgeron Anii (Centre-Ouest Du Benin): De La Periode Precoloniale Au Xxie Siecle  11.45 - 12.00 Archaeology of Spindle Whorls and Spinning: Insights into Historical Cloth Production in Africa and the Need to Promote Material Literacy in the Present Day  12.00 - 12.15 Leisure, Entertainment and the Computing Ability of the Prehistoric Communities: The Olympia for Tsoro Game at Bumbusi in Hwange National Park, Zimbabwe  12.15 - 12.30 Pinnacle Point: Heritage Management  S. BARNARDT et al.  ALL  3.00 - 14.00 Lunch Break  ALL  13.00 - 15.30 Business Meeting  ALL  | 09.00 - 09.15           | Written in Stone                      | s  | Okopi ADE             |
| Deposition  Deposition  Deposition  Documenting Skills and Practices of Dry-stone Masonry at Great Zimbabwe World Heritage Site: Towards Capturing a Fading Material Knowledge  10.00 - 10.30  Q & A  11.00 - 11.15  Archéologie Des Systèmes De Connaissances Locales En Cöte D'ivoire: L'exemple Des Amas Coquilliers  11.15 - 11.30  Spirituality Versus Aesthetics, the Dilemma of a Hybrid Model of Management for Contested Cultural Landscapes in Zimbabwe  11.30 - 11.45  Travail et Statut Social Du Forgeron Anii (Centre-Ouest Du Benin): De La Periode Precoloniale Au Xxie Siecle Du Benin): De La Periode Precoloniale Au Xxie Siecle Archaeology of Spindle Whorls and Spinning: Insights into Historical Cloth Production in Africa and the Need to Promote Material Literacy in the Present Day  12.00 - 12.15  Leisure, Entertainment and the Computing Ability of the Prehistoric Communities: The Olympia for Tsoro Game at Bumbusi in Hwange National Park, Zimbabwe  12.15 - 12.30  Pinnacle Point: Heritage Management  S. BARNARDT et al.  3.00 - 14.00  Lunch Break  ALL  ALL  ALL  ALL  ALL  ALL  5.30 - 16.10  Congress Preview and Film Documentary  ALL   | 09.15 - 09.30           | Knowledge and                         | Practices among Multi-ethnic Groups in   | Richard CHALE et al.  |
| at Great Zimbabwe World Heritage Site: Towards Capturing a Fading Material Knowledge  10.00 - 10.30 Q & A  11.00 - 11.10  Tea Break  ALL  11.00 - 11.15 Archéologie Des Systèmes De Connaissances Locales En Cöte D'ivoire: L'exemple Des Amas Coquilliers  Spirituality Versus Aesthetics, the Dilemma of a Hybrid Model of Management for Contested Cultural Landscapes in Zimbabwe  11.30 - 11.45 Travail et Statut Social Du Forgeron Anii (Centre-Ouest Du Benin): De La Periode Precoloniale Au Xxie Siecle Du Benin): De La Periode Precoloniale Au Xxie Siecle GOMINA, Obarè B. BAGODO  11.45 - 12.00 Archaeology of Spindle Whorls and Spinning: Insights into Historical Cloth Production in Africa and the Need to Promote Material Literacy in the Present Day  12.00 - 12.15 Leisure, Entertainment and the Computing Ability of the Prehistoric Communities: The Olympia for Tsoro Game at Bumbusi in Hwange National Park, Zimbabwe  12.15 - 12.30 Pinnacle Point: Heritage Management S. BARNARDT et al.  12.30 - 13.00 Q & A ALL  13.00 - 14.00 Lunch Break ALL  15.30 - 16.10 Congress Preview and Film Documentary ALL  | 09.30 - 09.45           | _                                     | urines - 4500 Years of Interaction and   |                       |
| 10.30 – 11.00  Tea Break  ALL  11.00 – 11.15  Archéologie Des Systèmes De Connaissances Locales En Cöte D'ivoire: L'exemple Des Amas Coquilliers  11.15 – 11.30  Spirituality Versus Aesthetics, the Dilemma of a Hybrid Model of Management for Contested Cultural Landscapes in Zimbabwe  11.30 – 11.45  Travail et Statut Social Du Forgeron Anii (Centre-Ouest Du Benin): De La Periode Precoloniale Au Xxie Siecle  Abdou-Gafarou GOMINA, Obarè B. BAGODO  11.45 – 12.00  Archaeology of Spindle Whorls and Spinning: Insights into Historical Cloth Production in Africa and the Need to Promote Material Literacy in the Present Day  12.00 – 12.15  Leisure, Entertainment and the Computing Ability of the Prehistoric Communities: The Olympia for Tsoro Game at Bumbusi in Hwange National Park, Zimbabwe  12.15 – 12.30  Pinnacle Point: Heritage Management  S. BARNARDT et al.  12.30 – 13.00  Q & A  ALL  13.00 – 14.00  Lunch Break  ALL  15.30 – 16.10  Congress Preview and Film Documentary  ALL  | 09.45 – 10.00           | at Great Zimbab                       | we World Heritage Site: Towards          |                       |
| 11.00 - 11.15 Archéologie Des Systèmes De Connaissances Locales En Cöte D'ivoire: L'exemple Des Amas Coquilliers  11.15 - 11.30 Spirituality Versus Aesthetics, the Dilemma of a Hybrid Model of Management for Contested Cultural Landscapes in Zimbabwe  11.30 - 11.45 Travail et Statut Social Du Forgeron Anii (Centre-Ouest Du Benin): De La Periode Precoloniale Au Xxie Siecle BAGODO  11.45 - 12.00 Archaeology of Spindle Whorls and Spinning: Insights into Historical Cloth Production in Africa and the Need to Promote Material Literacy in the Present Day  12.00 - 12.15 Leisure, Entertainment and the Computing Ability of the Prehistoric Communities: The Olympia for Tsoro Game at Bumbusi in Hwange National Park, Zimbabwe  12.15 - 12.30 Pinnacle Point: Heritage Management  S. BARNARDT et al.  12.30 - 13.00 Q & A  ALL  13.00 - 14.00 Lunch Break  ALL  15.30 - 16.10 Congress Preview and Film Documentary  ALL  | 10.00 - 10.30           | Q & A                                 |  | ALL                   |
| Cöte D'ivoire: L'exemple Des Amas Coquilliers  11.15 – 11.30   | 10.30 – 11.00           | Tea Break                             |  | ALL                   |
| Cöte D'ivoire: L'exemple Des Amas Coquilliers  11.15 – 11.30   |                         |                                       |  |                       |
| Model of Management for Contested Cultural Landscapes in Zimbabwe  11.30 – 11.45 Travail et Statut Social Du Forgeron Anii (Centre-Ouest Du Benin): De La Periode Precoloniale Au Xxie Siecle BAGODO  11.45 – 12.00 Archaeology of Spindle Whorls and Spinning: Insights into Historical Cloth Production in Africa and the Need to Promote Material Literacy in the Present Day  12.00 – 12.15 Leisure, Entertainment and the Computing Ability of the Prehistoric Communities: The Olympia for Tsoro Game at Bumbusi in Hwange National Park, Zimbabwe  12.15 – 12.30 Pinnacle Point: Heritage Management S. BARNARDT et al.  12.30 – 13.00 Q & A ALL  13.00 – 14.00 Lunch Break ALL  15.30 – 16.10 Congress Preview and Film Documentary ALL  | 11.00 – 11.15           |                                       | -  | Ettien N'doua ETIENNE |
| Du Benin): De La Periode Precoloniale Au Xxie Siecle  GOMINA, Obarè B. BAGODO  11.45 – 12.00 Archaeology of Spindle Whorls and Spinning: Insights into Historical Cloth Production in Africa and the Need to Promote Material Literacy in the Present Day  12.00 – 12.15 Leisure, Entertainment and the Computing Ability of the Prehistoric Communities: The Olympia for Tsoro Game at Bumbusi in Hwange National Park, Zimbabwe  12.15 – 12.30 Pinnacle Point: Heritage Management  12.30 – 13.00 Q& A  ALL  13.00 – 14.00 Lunch Break  14.00 – 15.30 Business Meeting  ALL  15.30 – 16.10 Congress Preview and Film Documentary  ALL  | 11.15 – 11.30           | Model of Manag                        | ement for Contested Cultural             | Muchengeti RUKUDZO    |
| into Historical Cloth Production in Africa and the Need to Promote Material Literacy in the Present Day  12.00 – 12.15 Leisure, Entertainment and the Computing Ability of the Prehistoric Communities: The Olympia for Tsoro Game at Bumbusi in Hwange National Park, Zimbabwe  12.15 – 12.30 Pinnacle Point: Heritage Management  5. BARNARDT et al.  12.30 – 13.00 Q & A  ALL  13.00 – 14.00 Lunch Break  14.00 – 15.30 Business Meeting  ALL  15.30 – 16.10 Congress Preview and Film Documentary  ALL   | 11.30 - 11.45           |                                       |  | GOMINA, Obarè B.      |
| Prehistoric Communities: The Olympia for Tsoro Game at Bumbusi in Hwange National Park, Zimbabwe  12.15 – 12.30 Pinnacle Point: Heritage Management S. BARNARDT et al.  12.30 – 13.00 Q & A ALL  13.00 – 14.00 Lunch Break ALL  14.00 – 15.30 Business Meeting ALL  15.30 – 16.10 Congress Preview and Film Documentary ALL  | 11.45 – 12.00           | into Historical Cl                    | oth Production in Africa and the Need to | Natalie SWANEPOEL     |
| 12.30 - 13.00       Q & A       ALL         13.00 - 14.00       Lunch Break       ALL         14.00 - 15.30       Business Meeting       ALL         15.30 - 16.10       Congress Preview and Film Documentary       ALL   | 12.00 – 12.15           | Prehistoric Com                       | munities: The Olympia for Tsoro Game     | Sam MAKUVAZA et al.   |
| 13.00 – 14.00 Lunch Break  14.00 – 15.30 Business Meeting  ALL  15.30 – 16.10 Congress Preview and Film Documentary  ALL   | 12.15 - 12.30           | Pinnacle Point: Heritage Management   |  | S. BARNARDT et al.    |
| 14.00 – 15.30Business MeetingALL15.30 – 16.10Congress Preview and Film DocumentaryALL  | 12.30 – 13.00           | Q & A                                 |  | ALL                   |
| 15.30 – 16.10 Congress Preview and Film Documentary ALL  | 13.00 – 14.00           | Lunch Break                           |  | ALL                   |
|  | 14.00 – 15.30           | <b>Business Meeti</b>                 | ng                                       | ALL                   |
|  | 15.30 – 16.10           | Congress Preview and Film Documentary |  | ALL                   |
| 16.10 Tea/Coffee ALL   | 16.10                   | Tea/Coffee                            |  | ALL                   |

#### 18.30 – 21.00: Closing Dinner at Madinat Al Bahr Hotel (for signed up participants only)

ROOM5: TECHNIQUES, KNOWLEDGE AND KNOW-HOW THROUGH TIME: A HERITAGE TO BE DEVELOPED FOR SUSTAINABLE DEVELOPMENT (continues)

Time: Aug 12, 2022 08:00 AM Nairobi

Join Zoom Meeting

https://us02web.zoom.us/j/84896041359?pwd=VEtiQW95dUpuZjloN3N1MFpiNHlvQT09



