East African Association for Paleoanthropology and Paleontology (EAAPP) Sixth Biennial Conference Authority for Research and Conservation of Cultural Heritage (ARCCH), Addis Ababa, Ethiopia JULY 30 – AUGUST 2, 2017

Conference Program Draft issued May 24, 2017, and subject to change.

Please see https://eaappinfo.wordpress.com/2017-2/2017-conference-program/ for most updated version of the conference program.

Sunday, July 30th				
Time	Session			
4:30pm – 6:00pm	Opm – 6:00pm Registration and Reception			

Monday, July 31st			
Time	Session	Authors	Title
9:00am - 9:15am	Opening Session	Zeresenay Alemseged (EAAPP president and host)	Opening remarks
9:15am - 9:30am	Opening Session	Ethiopian official	Keynote Remarks
9:30am - 9:45am	Fossil Hominins	Leslie Aiello	Keynote Lecture
9:45am - 10:00am	Fossil Hominins	Abel Marinus Bosman, Laura Tabitha Buck, Hugo Reyes-Centeno, Christopher Brian Stringer, Katerina Harvati-Papatheodorou	Filling in the gaps: virtual reconstruction of the Kabua I cranium
10:00am - 10:15am	Fossil Hominins	Hugo Reyes-Centeno, Katerina Harvati	Anatomical affinities of the Mumba X cranium from Tanzania
10:15am - 10:30am	Fossil Hominins	Zeresenay Alemseged	Did Australopithecus afarensis include climbing in its locomotor repertoire?
10:30am - 10:45am	Coffee/Tea Break		
10:45am - 11:00am	Fossil Hominins	Marine Cazenave, Jose Braga, Anna Ottle, John Francis Thackeray, Frikkie de Beer, Jakobus Hoffman, Metasebia Endalamaw, Blade Engda Redae, Roberto Macchiarelli	The endostructural bony organization at the distal humerus: do Paranthropus and early Homo differ?

11:00am - 11:15am	Fossil Hominins	Martin Haeusler, Nomie Bonneau, Cinzia Fornai	A new reconstruction of the juvenile <i>Homo erectus</i> pelvis KNM-WT 15000 from Nariokotome, Kenya
11:15am - 11:30am	Fossil Hominins	Tina Luedecke, Timothy G. Bromage, Ottmar Kullmer, Oliver Sandrock, Jens Fiebig, Ulrike Wacker, Friedemann Schrenk, Andreas Mulch, Johann Wolfgang	Dietary versatility in early <i>Homo</i> and <i>Paranthropus</i> from Southeast Africa
11:30am - 11:45am	Fossil Hominins	Jeffrey H. Schwartz	Reassessing taxic diversity in South African hominids and how we analyze human fossils
11:45am - 12:00pm	Fossil Hominins	Cinzia Fornai, Martin Haeusler	Morphological reinterpretation of MH2 Australopithecus sediba pelvis based on a new virtual reconstruction
12:00pm - 12:15pm	Fossil Hominins	Yoel Rak, Assaf Marom	What can Dmanisi's variation tell us about <i>Homo</i> 's origins?
12:15pm - 12:30pm	Fossil Hominins	Johan Arif, Kurt W.Alt, Satoshi Kawada, Dorrit Jacob, Hideo Iwai, Akio Iwanade	JA-53, a big fossilized isolated lower incisor from Sangiran, Indonesia
12:30pm - 1:30 pm	Lunch		
1:30pm-1:45pm	Footprints	Margherita Mussi, Flavio Altamura, Elisa Brunelli, Eliana Catelli, Alessandro Cecili, Luca Di Bianco, Blade Engda, Rita T. Melis, Flavia Piarulli, Lorena Russo, Noemi Tomei	Fossil footprints at Gombore (Melka Kunture, Upper Awash, Ethiopia): a rare snapshot of Pleistocene environments
1:45pm - 2:00pm	Footprints	Marco Cherin, Angelo Barili, Giovanni Boschian, Elgidius B. Ichumbaki, Dawid A. Iurino, Giorgio Manzi, Fidelis T. Masao, Sofia Menconero, Jacopo Moggi Cecchi.	New bipedal footprints from Laetoli support marked body size variation in early hominins
2:00pm - 2:15pm	Footprints	Charles Musiba, Alex Pelissero, Cassian C. Magori, Joshua Mwankunda, Henry Bunn,	Photogrammetric comparisons of footprint morphology of the recently discovered hominin footprints at Laetoli with the G1/G2-3 hominin prints
2:15pm - 2:30pm	Archaeology	Mohamed Sahnouni, Mathieu Duval, Josep Maria Pares, Alfredo Perz-Gonzalez, Van der Made, Salah Abdessadok, Zoheir Harichane, Isabel Caceres, Abdelkader Derradji, Nadia Kandi, Mohamed Medig, Kamel Boulaghraief	Discovery of stone tools and cutmarked bones dated to 2.2-1.95 Ma from Ain Boucherit (Algeria)
2:30pm - 2:45pm	Archaeology	Erella Hovers	"To have and have not": lithic technology of the 2.4 Ma assemblage from A.L. 894, Hadar, Ethiopia
2:45pm - 3:00pm	Archaeology	Anne Delagnes, Tiphaine Maurin, Pascal Bertran, Jean-Renaud Boisserie	The Omo-Shungura archeological record: preliminary results of the ongoing researches

3:00pm - 3:15pm	Coffee/Tea Break	Coffee/Tea Break		
3:15pm - 3:30pm	Archaeology	Tegenu Gossa, Asfawossen Asrat, Bienvenido Martinez-Navarro, Elizabeth M. Niespolo, Paul R. Renne, Angesom Riesom, Ravid Ekshtain, Gadi Herzlinger, Natnael Ketema, Chen Zeigen, Erella Hovers,	The newly discovered Early Stone Age site of Melka Wakena, Ethiopia	
3:30pm - 3:45pm	Archaeology	Hilary Duke, Sonia Harmand	The technological context of LCT emergence: A preliminary comparison of non-LCT lithics from Kokiselei 6 and Kokiselei 4, West Turkana, Kenya	
3:45pm – 4:00pm	Archaeology	Julio Mercader Florin, Mathew Abtosway, Siobhan Clarke, Chris DeBuhr, Fernando Diez Martin, Manuel Dominguez-Rodrigo, Julien Favreau, Makarius Itambu, Federico Krause, Patrick Lee, Audax Mabulla, Robert Patalano, Laura Tucker, David Uribelarrea, Dale Walde	Fossilized starch shows Acheulean harvesting of yams 1.7 million years ago at Olduvai Gorge	
4:00pm - 4:15pm	Archaeology	Berhane Asfaw, Yonas Beyene, Gen Suwa, Katsuhiro Sano, Hideo Nakaya, Shigehiro Katoh	The early Acheulean and paleoenvironments at Konso, southern Ethiopia	
4:15pm - 4:30pm	Archaeology	Ana Mara Barn Parra	The Acheulien in the Atacama Desert, Chile	
4:30pm - 4:45pm	Archaeology	Yonatan Sahle, Sireen El Zaatari, Tim D. White	Plio-Pleistocene bone surface modifications from the Middle Awash (Ethiopia): Implication for cut mark studies and claims of early butchery	
4:45pm - 5:00pm	Archaeology	Sileshi Semaw, Michael Rogers, Naomi Levin, Dietrich Stout, Isabel Caceres, Gary Stinchcomb, Jan van der Made, Henry Gilbert, Nelia Dunbar, William McIntosh	The Gona Paleoanthropology Research Project: 6 million years of human biological and behavioral evolution	
5:00pm – 5:15pm	Archaeology	Taliwawa Masao	Reporting on a newly discovered Acheulean and MSA Assemblages in Karatu northern Tanzania	

Tuesday, August 1 st			
Time	Session	Authors	Title
9:00am – 9:15am	Archaeology	Keynote Speaker TBA	Keynote Lecture
9:15am – 9:30am	Archaeology		Structure and variability in Levallois technology in the Middle Stone Age of Kenya and Ethiopia
9:30am – 9:45am	Archaeology	Yonas Beyene, Yonatan Sahle, Berhane Asfaw, Stanley H. Ambrose, Tim D. White, Giday WoldeGabriel	Revealing the Middle Stone Age of the Middle Awash
9:45am - 10:00am	Archaeology	Amanuel Beyin, Kokeli P. Ryano	Ongoing investigation of prehistoric sites on the Kilwa Basin, Coastal Tanzania

10:00am - 10:15am	Archaeology	Nick Blegan, Francis H. Brown	Through a volcanic glass darkly: viewing modern human origins with the lens of raw material transport	
10:15am - 10:30am	Archaeology	Sebastian Scheiffele, Yonatan Sahle	Unraveling of the complexity of prehistoric compound adhesive production through an ethnoarchaeological investigation	
10:30am - 10:45am	Coffee/Tea Brea	k	•	
10:45am - 11:00am	Archaeology	Shannon McPherron, Steve Schwortz, Jonathan Wynn, Christopher Campisano, Alan Deino, Zeresenay Alemseged,	The Middle Stone Age Site of Negus Kabri, Asbole, Ethiopia	
11:00am - 11:15 am	Archaeology	Nicholas J. Conard, Knut Bretzke, Laure Dayet, Andrew W. Kandel	New research on the Kohl-Larsen collections from Mumba Rockshelter, Tanzania	
11:15am - 11:30am	Archaeology	Steven A. Brandt, Abbebe Mengistu Taffere, Benjamin Smith, George Brook, Nathan Lawres	Pre MIS 4 (>59 ka) archaeological deposits from Mochena Borago Rockshelter: implications for testing the Highland SW Ethiopia OIS 4 Refugium Theory	
11:30am - 11:45am	Archaeology	Enza Elena Spinapolice, Marina Gallinaro, Haftom Berhane, Tadele Salomon, Andrea Zerboni	New investigations in Southern Ethiopia (Yabelo and Gotera): Pleistocene and Holocene archaeological evidences	
11:45am - 12:00pm	Archaeology	Alice Leplongeon, Clement Menard	Variability of backed pieces in the Horn of Africa during the Late Pleistocene and Holocene	
12:00pm - 12:15pm	Archaeology	Ralf Vogelsang, GÃtz Ossendorf, Minassi Girma MA	The Mountain Exile Hypothesis: How humans benefited from and re- shaped African high altitude ecosystems during Quaternary climate changes.	
12:15pm - 12:30pm	Archaeology	Emanuel Thomas Kessy	Excavation of Nunge salt-work archaeological site: Pre-Kaole town settlement at Bagamoyo	
12:30pm – 12:45 pm	Archaeology	Kedebe Geleta	Role of remembrance in the origin and growth of trade in north eastern Africa: the place of Ethiopia	
12:45-1:45	Lunch			
1:45pm - 2:00pm	Paleontology	Rutger J. W. Jansma, Kieran P. McNulty	Xenopithecus koruensis: new insights on an obscure early Miocene catarrhine from Koru, Kenya	
2:00pm – 2:15pm	Paleontology	Dagmawit Abebe Getahun	Cranial variation in <i>Theropithecus oswaldi</i> : A 3D geometric morphometric analysis	
2:15pm - 2:30pm	Paleoecology	Gen Suwa, Yonas Beyene, Shigehiro Katoh, Katsuhiro Sano, Tomohiko Sasaki, Berhane Asfaw	The revised chronology and fauna of the Chorora Formation, Ethiopia	
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2:30pm - 2:45pm	Paleoecology	Kevin K. Takashita-Bynum, Cynthia M. Liutkus-Pierce, Luke A. Beane, Aryeh Grossman	Paleolandscape reconstruction of Early Miocene sediments from Loperot, Kenya: mineralogy and stable isotope geochemistry
2:45pm – 3:00pm	Paleoecology	Ignacio A. Lazagabaster, Antoine Souron	Suid remains from two early Homo sites: Ledi-Geraru, Gurumaha Fault Block, Lee Adoyta, and Makaamitalu, Busidima Formation (Afar, Ethiopia)
3:00pm - 3:15pm	Paleoecology	Laurence Dumouchel, Rene Bobe	New insights into the paleoenvironments of Australopithecus anamensis in the Omo-Turkana Basin, eastern Africa
3:15pm - 3:30pm	Paleoecology	Jean-Renaud Boisserie	Investigating faunal evolution in the Shungura Formation, Turkana Basin, south-western Ethiopia
3:30pm – 3:45 pm	Coffee/Tea Break		
3:45pm – 5:15pm	Poster Session and Collections Visit		

Wednesday, August 2 nd			
Time	Session	Authors	Title
9:00am - 9:15am	Paleoecology	Yared Assefa, Jean-Renaud Boisserie	Paleoecology and dietary adaptation of Plio-Pleistocene giraffes from Shungura Formation
9:15am - 9:30am	Paleoecology	Tomas Getachew, Jean-Renaud Boisserie	New data on morphological and dietary evolution of Elephas recki from the Shungura Formation (Lower Omo, Ethiopia)
9:30am - 9:45am	Paleoecology	Jean-Philip Brugal	New data on paleoenvironment and carnivory at Lokalalei 1 (ca.2.4 My, West Turkana, Kenya)
9:45am - 10:00am	Paleoecology	Jackson Njau, Ian Stanistreet, Harald Stollhofen, Lindsay McHenry, Kathy Schick, Nick Toth, Al Deino	High-resolution reconstruction of hominin paleolandscapes: linking sedimentary cores to outcrops at Olduvai Gorge
10:00am - 10:15am	Paleoecology	Makarius Peter Itambu, Robert Patalano, Fernando Diez-Martin, Manuel Dominguez-Rodrigo	Phytolith reconstructed landscapes during Bed II at Olduvai Gorge (Tanzania)
10:15am – 10:30am	Paleoecology	Weldeyared H. Reda, Maryse Biernat, David R. Braun, Ashley S. Hammond, David B. Patterson, W. Andrew Barr	Pleistocene paleoenvironments of the Koobi Fora Formation based on bovid mesowear and abundance analyses
10:30am -10:45am	Coffee/Tea Break		
10:45am – 11:00am	Paleoecology	Rene Bobe, Enquye Wondimu Negash	The lower Omo Valley as an ecological refugium during the Pliocene and Early Pleistocene

11:00am - 11:15am	Paleoecology	Scott A. Blumenthal, Thure E. Cerling, Peter W Ditchfield, Laurence Dumouchel, Julia A. Lee-Thorp, Fredrick Manthi, Shirley C. Strum	Long-term and seasonal diet change in eastern African primates
11:15am - 11:30am	Tools & Techniques	Christine Hertler, Zara Kanaeva, Michael Marker	The ROAD database and the MapModule - new tools to store and evaluate spatiotemporal data in human evolution
11:30am - 11:45am	Tools & Techniques	David A. Feary, J Ramon Arrowsmith, David R. Braun, Christopher J. Campisano, Erin N. DiMaggio, Brian A. Villmoare, Kaye E. Reed	Low-level aerial imaging of outcrops and their application to hominin fossil sites
11:45am - 12:00pm	Cultural Heritage Management	Emma Mbua	Keynote Lecture
12:00pm - 12:15pm	Cultural Heritage Management	Tim D. White, Giday WoldeGabriel, Berhane Asfaw, Yonas Beyene, William K. Hart, Paul Renne, Elizabeth Niespolo	Challenges and opportunities in managing and preserving paleoanthropological heritage in the Middle Awash study area
12:15pm - 12:30pm	Cultural Heritage Management	Solomon Tessema	Significance of Archaeological Field schools in Ethiopia and its comprehensive developmental contribution, the case of Melka Kunture Prehistoric site
12:30pm -1:30pm	Lunch		
1:30pm-1:45pm	Cultural Heritage Management	Mariam Bundala, Pastory G.M. Bushozi, Charles C.B. Saanane, Allan Bukenya, Xaud Dagharu, Makarius Peter Itambu	Meet the Siuyu Minds: Local people values and meaning of cultural heritage assets
1:45pm - 2:00pm	Cultural Heritage Management	James Munene, John E.G. Sutton	Revisiting the Sirikwa: heritage loss and survival in Kenya's western highlands
2:00pm - 2:15pm	Cultural Heritage Management	Ephraim W. Wahome	Socio-economic development and memorization dynamics: paradoxical relationships in the management of historical architectural heritage along the Kenyan coast
2:15pm - 2:30pm	Cultural Heritage Management	Philbert Mbezi Katto	Mang'ua and Kikole: a forgotten nineteenth century caravan halts in south-western Tanzania
2:30pm – 2:45pm	Cultural Heritage Management	Elgidius B. Ichumbaki, Fidelis Masao, Asmereti Mehari.	Local people's perceptions of the scientific discoveries at Plio- Pleistocene sites: the case of Oldupai (Olduvai) Gorge and Laetoli, northern Tanzania
2:45pm - 3:00pm	Cultural Heritage Management	Alfreda K. Ibui	Handbook of standards: documenting African collections
3:00pm - 3:15pm	Coffee/Tea Break		
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3:15pm – 3:30pm	Education and Outreach	K. Lindsay Hunter	Building public acceptance and interest in fossil hominin heritage in the Cradle of Humankind, Gauteng Province, South Africa
3:30pm – 3:45pm	Education and Outreach	Neema Munis, Dafrosa Kea, Elgidius Ichumbaki	Teaching styles, challenges and best pactice for teaching palaeontology and archaeology in eastern Africa: the experience from undergraduate and postgraduate students in Tanzania
3:45pm - 4:00pm	Education and Outreach	Job M. Kibii, Kristian J. Carlson	A collaborative Pan-African approach in support of palaeoscientific research, training, and public outreach
4:00pm - 4:15pm	Education and Outreach	Fredrick Kyalo Manthi	Celebrating the heroes of African prehistory
4:15pm – 5:15pm	Discussion		
6:00pm	Conference Dinner		

Poster presentations:

Monya Anderson, Stephen R. Frost, Emily Guthrie "Niche separation of large-bodied Cercopithecidae at Koobi Fora, Upper Burgi Member"

Jochen Fuss, Nikolai Spassov, David R. Begun, Madelaine Bohme "Potential hominin affinities of Graecopithecus from the late Miocene of Europe"

Sol Sanchez-Dehesa Galan "Homogeneity and variability in the Acheulean: preliminary results from the Garba I assemblage (Melka Kunture)"

Katerina Harvati, Sireen El Zaatari "Dental microwear texture analysis of the Middle Pleistocene hominin Eyasi 1 from Lake Eyasi, Tanzania"

Kudakwashe Jakata "A survey of uncertainty in CT scanning of fossils"

Gopesh Jha "An ethnographic study of hunter-gatherers of India: special reference to Van-Vagris of Rajasthan, India"

Rahab N. Kinyanjui, Emmanuel K. Ndiema, Purity W. Kiura, David R. Braun, Marion K. Bamford "Holocene environmental reconstruction from the Galana Boi Formation, East Turkana"

Layne Krause, Denne Reed "The systematics, taphonomy and paleoecology of rodents from Plio-Pleistocene Hadar localities A.L. 437 and 327"

Tiphaine Maurin, Emmanuel Fara, Anne Delagnes, Jean-Renaud Boisserie "Faunal signal and Oldowan occupation: spatial analysis of faunal composition of Member E and Member F of the Shungura Formation"

Cecylia Paul Mgombere "Archaeological evidence of food production practiced during the nineteenth century ivory and slave trade in southern Tanzania"

Seminew Asrat Mogesie, Jonathan S Reeves, Matthew Douglass, David R Braun "Using GIS and 3D photogrammetry to understand the formational history of surface lithic assemblages in Koobi Fora, Kenya"

Veronica Mwihaki Muiruri, Richard Bernhart Owen, Andrew Cohen, Tim K. Lowenstein, Robin W. Renaut, Emma P. McNulty, Dan Deocampo, Chris Campisano, Rick Potts and A.K. Behrensmeyer "Late Quaternary diatom and palynomorph stratigraphies and palaeoenvironments of the Koora Graben and Lake Magadi Basin, Kenya Rift Valley"

Joanne Umazi Munga, David Braun "Macroscopic investigation of raw material properties: comparisons with mechanical properties tests"

Enquye W. Negash, Jonathan G. Wynn, Rene L. Bobe "Understanding vegetation structure in modern ecosystems: implications for hominin landscape dynamics"

Rajeev Patnaik "Rodent-based biochronology of a new Upper Siwalik Locality (Himachal Pradesh, India): implications for possible connections with East African hominid bearing localities"

Philista Malaki "The potential of avifauna as paleoenvironmental indicators"

Christine A. Ogola, Julius B. Lejju, Emmanuel K. Ndiema, Elizabeth Kyazike "Faunal remains from Kakapel rock art and archaeological site, Busia County, Kenya"

Isaya O. Onjala "Interpretations of Kenya's dry-stone built heritage landscapes"

Richard Potts "Relevance of Kenyan and Ethiopian drill cores to human evolution: the case of the Olorgesailie Drilling Project, Kenya"

Kathryn L. Ranhorn, Briana Pobiner "Online engagement with human origins research: social media data from the Smithsonian Institution's Human Origins Program"

J. Rannikko, I. Žliobaitė, M. Fortelius "Relative abundances and paleoecology of four suid genera in Turkana Basin, Kenya, during Plio-Pleistocene"

Hailay Reda, Stephen R. Frost, Evan Simons, Monya Anderson, Yohannes Haile-Selassie "Preliminary study of the Cercopithecidae from Leado Didoa locality, Woranso-Mille (central Afar), Ethiopia"

Javier Ruiz, Fedeico Mansilla, Valle Lopez, Juan-Luis Arsuaga "Walking at Laetoli: speed and behaviour of track-makers hominins"

Kokeli Peter Ryano, Karen L. van Niekerk, Christopher S. Henshilwood, Sarah Wurz "Shellfish and tortoise exploitation during the Oakhurst at Klipdrift Cave, southern Cape, South Africa: human predation pressure and climatic implications"

Antoine Souron, Jean-Renaud Boisserie "New Kolpochoerus remains from the Shungura Formation, Lower Omo Valley, Ethiopia: implications for the systematics and paleobiogeography of the genus and its use in biostratigraphy"

Christopher Sseyebungo, Tamara Dogand, Kathryn L. Ranhorn, Silindokuhle S. Mavuso, Logan Van Hagen, Shannon L. Warren, Michael J. Ziegler, David R. Braun "Site formation processes at GaJj17 (East Turkana, Kenya)"

Deano D. Stynder "Middle Pleistocene hominin adaptive strategies along the southwest coast of South Africa"

Youping Wang "The migrations and settlements of Pleistocene hominins in China and East Asia"

Deming Yang, Kevin T. Uno "Seasonal variation of ¹³C and ¹⁸O in extant African suid enamel and its implications for fossil suid diets and paleoecology of hominin fossil sites"

Niguss Yemane, Tadele Adriadne, Milena, Mikael Fortelius "A comparative mesowear analysis on domestic goats from Turkwel and Ileret, Turkana Basin, Kenya"

Clement Zanolli, Lei Pan, Jean Dumoncel, Frikkie de Beer, Jakobus Hoffman, Roberto Macchiarelli, J. Francis Thackeray, Jose Braga "The tooth structural signature(s) of southern African early Homo: implications for the assessment of human paleobiodiversity"