

4th PalaeoTrACKs Symposium

Kalmar, Sweden

PROGRAM

Monday 9 September

New approaches towards the evolutionary past.

10:15-10:30. **Welcome. Short presentation of Palaeo-Research Institute, University of Johannesburg and Palaeo-TrACKs research project.**

10:30-10:50. **Marlize Lombard¹ and Anders Högberg². A model of human cognition.**

¹Palaeo-Research Institute, University of Johannesburg; ²Faculty of Arts and Humanities, Linnaeus University.

10:50-11:10. **Carina Schlebusch¹ and Mattias Jakobsson¹: The genetic history of Africa based on modern and ancient DNA**

¹Department of Organismal Biology, Uppsala University.

11:10-11:30. **Peter Gärdenfors¹ and Marlize Lombard². Technology made us understand abstract causality.**

¹Department of Philosophy, Lund University; ²Palaeo-Research Institute, University of Johannesburg.

11:30-12:00. **Coffee break**

12:00-12:20. **Niels N. Johannsen¹, Kristian Tylén¹, Riccardo Fusaroli¹, Sergio Gonzalez de la Higuera Rojo¹, Katrin Heimann¹, Nicolas Fay¹, Felix Riede¹ and Marlize Lombard². Investigating early symbolic behaviour with experimental cognitive archaeology.**

¹School of Culture and Society, Aarhus University; ²Palaeo-Research Institute, University of Johannesburg.

12:20-12:40. **Justin Bradfield^{1,2}, Joshua Kumbani², Neil Rusch² and Sarah Wurz^{2,3}. Excavating music: the identification of 9000-year-old sound-producing instruments.**

¹Palaeo-Research Institute, University of Johannesburg; ²Department of Archaeology, University of the Witwatersrand; ³Centre for Early Sapiens Behaviour, University of Bergen.

12:40-13:00. **Stephanie Baker. What really killed the cat? The curious case of big cat extinctions in the early Pleistocene of South Africa.**

Palaeo-Research Institute, University of Johannesburg.

13:00-14:00. **Lunch break.**

14:00-14:20. **Matthew Caruana. Mapping Stone Age Sites in the 'Cradle of Humankind,' South Africa.**

Palaeo-Research Institute, University of Johannesburg

14:20-14:40. **Justin Bradfield. Archaeology's unloved step children: Bone, shell and ivory implements.**

Palaeo-Research Institute, University of Johannesburg.

14:40-15:00. **Matt Lotter. Pushing the frontier: New insights into the earliest archaeology of China:**
Palaeo-Research Institute, University of Johannesburg.

15:00-15:20. **Nonny Vilakazi. Bolt's Farm: The Cradle's animal Kingdom.**
Palaeo-Research Institute, University of Johannesburg

15:20-15:40. **Coffee break.**

15:40-16:00. **Sven Isaksson¹, Anders Högberg², Justin Bradfield³ and Marlize Lombard³. Chemical analysis of arrow poison from South African 18th and 19th century arrow heads.**

¹Department of Archaeology and Classical Studies, Stockholm University; ²Faculty of Arts and Humanities, Linnaeus University;

³Palaeo-Research Institute, University of Johannesburg.

16:00-16:20. **Miriam Haidle¹, Marlize Lombard² and Anders Högberg³. From Lomekwian to Early Oldowan flake production and use.**

¹The Heidelberg Academy of Sciences and Humanities, Senckenberg Research Institute; ²Palaeo-Research Institute, University of Johannesburg; ³Faculty of Arts and Humanities, Linnaeus University.

16:20-17:00. **Ignacio de la Torre**
Institute of Archaeology, University College London.

17:00-17:30. Discussion.

18:15-19:00. **Peter Gärdenfors. Public lecture: Hur Homo blev sapiens.**
Department of Philosophy, Lund University
Location: Kalmar Museum

PROGRAM

Tuesday 10 September

Workshop on Heritage Futures and Applied Heritage.

Venue: Room RADIX 1111

9:00-9:30. Welcome and introduction.

9:30-10:00. **Anders Högberg. Heritage as a process.**

Faculty of Arts and Humanities, Linnaeus University.

10:00-10:30. **Dipuo Kgotleng. Cradle of Humankind World Heritage Destination: Current Challenges and the Future.**

Palaeo-Research Institute, University of Johannesburg.

10:30-11:00. **Coffee break.**

11:00-12:30. **General discussion on Heritage and Heritage Futures in southern Africa.**

12:30-14:15. **Lunch.**

14:15-14:45. **Cornelius Holtorf. Heritage Futures.**

Institute for Archaeology, Lund University.

14:45-15:30. **Discussion.**

15:30-16:00. **Coffee break.**

16:00-17:30. **Open Presentation Session**