



## Dating, Isotopes and Human Evolution

International Workshop, 25-27 September 2019

Griffith University, Brisbane, Australia

### SECOND CIRCULAR

In recent years, the application of micro-analytical techniques on human fossils have seen dramatic changes in our understanding of ancient humans and their environment. Direct dating has led to important revisions of the chronology of human evolution, for example, by establishing the oldest modern human at Irhoud (~ 300 ka), the earliest modern human out of Africa (Misliya at ~ 170 ka) and the ages of enigmatic fossils such as *Homo naledi* and *Homo floresiensis*. *In situ* isotope studies on Neanderthal teeth have also revealed insights into migration, seasonality, weaning and lead poisoning.

In September 2019, the [Australian Research Centre for Human Evolution](#) at Griffith University, Brisbane, will host a three-day international Workshop on geochronology, isotope studies and human evolution. The aim of this interdisciplinary workshop is to bring together internationally recognised specialists from a wide range of scientific fields to exchange results and ideas from their work relating, to a greater or lesser extent, to human evolution. The workshop aims at encouraging scientific discussions around unsolved questions in the various disciplines and to explore new avenues for future research.

### IMPORTANT DATE(S)

**30 June 2019:** Deadline for workshop registration and abstract submission.

### REGISTRATION

Registration page: <https://app.secure.griffith.edu.au/griffithpay/dating-isotopes-and-human-evolution-workshop.html>

Registration fees will be 100 AU\$. They will include ice breaker, coffee breaks, lunches and conference dinner.



## **WORKSHOP PROGRAM**

The workshop will take place from 25 to 27 September 2019, with the following program:

- **Tuesday evening, 24 September:** Ice breaker & registration.
- **Wednesday, 25 September:** registration, welcome speech, scientific sessions.
- **Thursday, 26 September:** scientific sessions and IMPACT lecture.
- **Friday, 27 September:** scientific sessions and conference dinner.

## **SESSION INFORMATION**

Contributions will be oral presentations only.

## **IMPACT LECTURE**

The IMPACT lecture will be held on **26 September 2019** by Dr. Katerina Douka, Group Leader at the Department of Archaeology of the Max Planck Institute for the Science of Human History, Germany: *When Neanderthals, Denisovans and modern humans met; what dating can tell us about human evolution*

## **ACCOMMODATION OPTIONS**

There are a variety of accommodation options within close proximity to the conference venue at South Bank Parklands. Accommodation available includes city hotels of varying degrees of comfort, serviced apartments, and backpacker's hostels.

Whilst we have not secured any rooms, below is a list of hotels within walking distance to the conference venue:

- Novotel Brisbane South Bank
- Rydges South Bank
- Menso at South Bank
- Riverside Hotel South Bank
- Hillcrest Apartment Hotel
- River Plaza Apartments
- Swiss-Belhotel South Bank Brisbane

For other accommodation options please visit these sites:

- [Booking](#)
- [Wotif](#)
- [Airbnb](#)
- [Trivago](#)

## **CONTACT**

**Organising committee:** Dr Mathieu Duval & Mr Shaun Adams

**Website:** <https://www.griffith.edu.au/dating-isotopes-human-evolution>

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## **Title – Abstract Template for DIHE Workshop 2019**

Surname, A.<sup>1\*</sup>, Surname, B.<sup>2</sup>

1. First Affiliation

2. Second Affiliation

\* Corresponding author: email

Please use this file as a template for a one-page abstract to be submitted to the APCHE 2019. This template margins are 25 mm to the left, 19 mm to the right, and 25 mm to the top and bottom. The abstract should be written in English, prepared using this MS Word template, and no longer than 300 words. References in the abstract will not be supported.

Use Arial 12 point font and single line spacing throughout the text of the abstract. Paragraphs should be avoided, but if absolutely necessary they should be separated by an empty line. The use of an English character set is highly recommended in authors' names, email addresses, and affiliations in order to avoid possible citation difficulties.

Email abstracts as an attachment to [dihe@griffith.edu.au](mailto:dihe@griffith.edu.au) before the abstract deadline **30 June 2019**.