

Application for beam time at the HR-CT of the WG Palaeoanthropology

1. General information on the project

1.1 Please give a concise and clear description of the project in which the scans will be used.

1.2 How is the project, in which the scans will be used, funded? Please give the funding agency and the funding number.

1.3 What is the (estimated) duration of the project, in which the scans will be used?

1.4 Who is the primary investigator of the project in which the scans will be used?

2. General information on the specimens

2.1 Please give the name of the collection the specimens belong to and responsible curator:

2.2 Please give the collection numbers of the specimens:

3. Detailed Information on specimens

3.1 How many specimens?

3.2 How big are the specimens?

3.3 What material are the specimens made of?

3.4 Are the specimens mounted? If you answer with yes, please give details of the fixation and add an image of a typical fixation of a specimen.

Yes

No

Please click on the gray field

3.5 Do the specimens require special handling? If you answer with **yes**, please give the details that need to be taken care of before, during, and after scanning.

Yes

No

3.6 Please insert pictures with a scale from all directions of representative specimen(s)

Please click on the gray field

2. General information on the specimens

4.1. What area needs to be scanned? Please give the size of the area. If only a partial area of the specimens need to be scanned, please give an image of a representative specimen with marking of the region of interest.

Please click on the gray field

4.2 What is the size of the smallest detail you want to have imaged?



5. General agreement

5.1 Publication of results: If the HR-CT was involved on generation of data, the guidelines of Good Scientific Practice (please see DFG memorandum²) apply for publication of such data. If the participation of members of the HR-CT lab of Palaeoanthropology (e.g., cooperation in planning of scan-projects, and/or complex analysis and interpretation of results, development of methods, etc.) justifies a co-authorship of these members, they will be considered in the preparation of the manuscript and named as co-authors. Any other way of participation of members of the HR-CT lab of Palaeoanthropology (i.e., Service), as well as the funding of the Paleoanthropology CT Laboratory, will be stated in the Acknowledgement, e.g. "We would like to acknowledge the assistance of **[name]** of the Paleoanthropology High Resolution Computing Tomography Laboratory at the Eberhard-Karls-Universität Tübingen, supported in part by the DFG INST 37/706-1".

http://www.dfg.de/download/pdf/dfg_im_profil/reden_stellungnahmen/download/empfehlung_wiss_praxis_0198.pdf

5.2 Copies of all articles/theses in which scans made at the High Resolution Computing Tomography Laboratory at the Eberhard-Karls-Universität Tübingen, supported in part by the DFG INST 37/706-1, are used, will be sent upon publication/thesis defense to WG Paleoanthropology, Prof. Dr. Katerina Harvati (E-Mail: katerina.harvati@ifu.uni-tuebingen.de), Dr. Heike Scherf (E-Mail: <mailto:heike.scherfi@ifu.uni-tuebingen.de>).

Date

Signature Principle Investigator

Date

Signature Investigator responsible for CT scans