

# CT Licence Agreement

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An Agreement is made and effective from this date, to define the terms of use of any and all

digital data associated with computed tomographic (CT) scans or digital surface models of specimens curated by the Skeletal Biology Research Centre, University of Kent.

The Agreement is concluded between **Skeletal Biology Research Centre (SBRC)**:

Skeletal Biology Research Centre  
School of Anthropology and Conservation  
Marlowe Building, University of Kent, Canterbury  
United Kingdom, CT2 7NR

The SBRC, as holder of the digital data, hereby grants permission to the Licensee, for the use of the material related to the following research request, which includes any educational and/or scientific presentations resulting from this project:

and **the Licensee**:

Name of the researcher: Institution:	
Position:	
Contact address:	
Telephone number:	
Email:	

**Research Project**

Reason for research (PhD, MA, university researcher, personal research, etc.):

Summary of project (Please provide a brief description of the project, including proposed methodology):

## Terms:

- 1) The term 'CT scan' in this licence agreement refers to all or part of an original CT image or associated series of CT images, its raw data, as well as to any images or objects derived from these (e.g., surface models), represented in any electronic or physical format.
- 2) This agreement exclusively pertains to CT scans requested in this agreement (see table below).
- 3) The copyright and ownership of the CT scans belong to the SBRC and the University of Kent. The CT scans are provided for scientific use by the institutional research group of the licensee only. The licensee agrees not to provide the CT scans to any third party, including other researchers and institutions.
- 4) Use of digital data derived from the CT scans (e.g., images of surface renderings, surface models, movies) by the licensee is permitted for research and teaching; however they cannot be disseminated to third parties. The licensee is permitted to produce 3D prints from the CT scans only for personal use in research and teaching. Under no circumstances can 3D prints derived from the CT scans be disseminated to third parties or used for commercial purposes.
- 5) The use of the digital data for additional projects NOT listed on this Agreement requires written permission from the SBRC. If the licensee is unsure whether a new project falls within the scope of the original proposed project (described above) they must contact the SBRC for guidance.
- 6) The SBRC retains the copyright of the CT scans when published in any form. Permission to reproduce the CT scans in any form other than in scientific publications or for scientific presentations (oral or poster) must be obtained from the SBRC.
- 7) Any publication of the CT scans and/or study of the CT scans will acknowledge "the Skeletal Biology Research Centre, University of Kent and the human-fossil-record.org".
- 8) The SBRC has the right to deny the licensee the use of the CT scans in the event this licence agreement is broken by the licensee. Failure to adhere to the stipulations in the agreement could result in the licensee being refused future access to all digital data and other aspects of the collections of the SBRC.
- 9) By signing this document below the licensee confirms they have followed the relevant ethics procedures of their institution related to the use of human remains.
- 10) By signing the document below the licensee confirms they have read and will act in accordance with BBAO Code of Ethics (2019) and Guidance Document on Digital Imaging (2019) found here: <https://www.babao.org.uk/publications/ethics-and-standards/>

## Accessing CT scans:

- 1) The licensee should select in the table below the CT scans they would like to acquire for use in the described research project.
- 2) Upon acceptance of the proposed project the CT scans will be transferred to the licensee.

The typed / written signature of the Licensee indicates that all stipulations mentioned in this Agreement have been read, are clearly understood, and will be adhered to.

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Date, Name

### List of available tomographic scans:

Note that the PLY models were created from an isosurface of the original CT data that was processed via semi-automatic segmentation in Avizo 9.0 Lite to remove Feldkamp artifacts. The CT data that will be provided, if requested, will be the original unprocessed scan.

Accession	Element	CT Data	PLY model
NGA88 SK48	cranium		
NGA88 SK48	mandible		
NGA88 SK48	maxilla		
NGA88 SK72	cranium		
NGA88 SK72	mandible		
NGA88 SK86	cranium		
NGA88 SK86	mandible		
NGA88 SK170	cranium		
NGA88 SK170	mandible		
NGA88 SK227	cranium		
NGA88 SK227	mandible		
NGA88 SK227	maxilla		
NGA88 SK229	cranium		
NGA88 SK229	mandible		
NGA88 SK287	cranium		
NGA88 SK319	cranium		
NGA88 SK319	mandible		
NGA88 SK319	mand-dentition		
NGA88 SK319	maxilla		
NGA88 SK341	cranium		
NGA88 SK341	mandible		
NGA88 SK376	mand-dentition		
NGA88 SK376	maxilla		
NGA88 SK444	cranium		
NGA88 SK444	mandible		
NGA88 SK491	cranium		
NGA88 SK491	mandible		
NGA88 SK563	cranium		
NGA88 SK563	mandible		
NGA88 SK578	cranium		
NGA88 SK578	mand-dentition		
NGA88 SK578	mandible		
NGA88 SK578	maxilla		
NGA88 SK593	cranium		
NGA88 SK593	mandible		
NGA88 SK632	cranium		
NGA88 SK657	mandible		
NGA88 SK657	mand-dentition		
NGA88 SK657	maxilla		

Accession	Element	CT Data	PLY model
NGA88 SK660	cranium		
NGA88 SK708	mand-dentition		
NGA88 SK708	maxilla		
NGA88 SK742	cranium		
NGA88 SK742	mandible		
NGA88 SK749	cranium		
NGA88 SK749	mandible		
NGA88 SK750	cranium		
NGA88 SK750	mandible		
NGA88 SK752	cranium		
NGA88 SK752	mandible		
NGA88 SK766	cranium		
NGA88 SK766	mandible		
NGA88 SK798	cranium		
NGA88 SK798	mandible		
NGA88 SK830	cranium		
NGA88 SK830	mandible		
NGA88 SK860	mandible		
NGA88 SK860	mand-dentition		
NGA88 SK860	maxilla		
NGA88 SK889	mand-dentition		
NGA88 SK889	maxilla		
NGA88 SK917	cranium		
NGA88 SK917	mandible		
NGA88 SK919	cranium		
NGA88 SK919	mandible		
NGA88 SK932	cranium		
NGA88 SK932	mand-dentition		
NGA88 SK932	mandible		
NGA88 SK977	cranium		
NGA88 SK977	mand-dentition		
NGA88 SK977	mandible		
NGA88 SK977	maxilla		
NGA88 SK1030	mand-dentition		

Accession	Element	CT Data	PLY model
NGA88 SK1053	cranium		
NGA88 SK1053	mandible		
NGA88 SK1067	cranium		
NGA88 SK1067	mandible		
NGA88 SK1130	cranium		
NGA88 SK1130	mandible		
NGA88 SK1212	cranium		
NGA88 SK1212	mandible		
NGA88 SK1218	cranium		
NGA88 SK1218	mandible		
NGA88 SK1222	cranium		
NGA88 SK1222	mandible		
NGB89 SK4	cranium		
NGB89 SK4	mandible		
NGB89 SK6	cranium		
NGB89 SK18	cranium		
NGB89 SK22	cranium		
NGB89 SK22	mandible		
NGB89 SK22	maxilla		
NGB89 SK36	cranium		
NGB89 SK36	mandible		
NGB89 SK51	cranium		
NGB89 SK51	mandible		
NGB89 SK52	cranium		
NGB89 SK52	mandible		
NGB89 SK72	cranium		
NGB89 SK72	mandible		
NGB89 SK73	cranium		
NGB89 SK73	maxilla		
NGB89 SK73	mandible		
NGB89 SK81	cranium		
NGB89 SK81	mandible		