

SUPPLEMENTARY ONLINE MATERIAL FOR

Tomographic reconstruction of the exceptionally preserved trigonotarbid arachnid *Eophrynus prestvicii*

Jason A. Dunlop and Russell J. Garwood

Published in *Acta Palaeontologica Polonica* 2014 59 (2): 443–454. http://dx.doi.org/10.4202/app.2012.0032

Supplementary Online Material

The extinct trigonotarbid arachnid *Eophrynus prestvicii* (Lapworth Museum, specimen no. BU 699) reconstructed as a three-dimensional model using X-ray micro-tomography. Essentially, the void in the siderite matrix which contained the original animal has been scanned here. The video shows the entire animal, including details of the limbs and the spines and tubercles ornamenting the body, which are difficult to resolve using traditional methods of study.

http://app.pan.pl/SOM/app59-Dunlop_Garwood_SOM/SOM_movie.avi