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SUPPLEMENTARY ONLINE MATERIAL FOR

## X-ray microtomography (XMT) of fossil brachiopod shell interiors for taxonomy

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### **SOM 1.**

Transverse serial section of *Terebratula terebratula* (Linnaeus), through specimen ZPAL Bp.XLIV/9; Pliocene, Velerín, Spain. The matrix inside the brachiopod shell containing foraminifers.

[http://app.pan.pl/SOM/app56-Blazejowski\\_etal\\_SOM/SOM\\_1.tif](http://app.pan.pl/SOM/app56-Blazejowski_etal_SOM/SOM_1.tif)

### **SOM 2.**

Terebratulide brachiopod *Terebratula terebratula* (Linnaeus), Pliocene, Velerín, Spain; complete specimens, ZPAL Bp.XLIV/9; The video shows the Visualization (3-D model) of the brachidium.

[http://app.pan.pl/SOM/app56-Blazejowski\\_etal\\_SOM/SOM\\_2.avi](http://app.pan.pl/SOM/app56-Blazejowski_etal_SOM/SOM_2.avi)