### Accepted Manuscript

How warm? How wet? Hydroclimate reconstruction of the past 7500years in northern Carpathians, Romania



Andrei-Cosmin Diaconu, Móniká Tóth, Mariusz Lamentowicz, Oliver Heiri, Eliza Kuske, Ioan Tanţău, Andrei-Marian Panait, Mihály Braun, Angelica Feurdean

PII:	S0031-0182(16)30776-3
DOI:	doi: 10.1016/j.palaeo.2017.05.007
Reference:	PALAEO 8287
To appear in:	Palaeogeography, Palaeoclimatology, Palaeoecology
Received date:	22 November 2016
Revised date:	4 May 2017
Accepted date:	5 May 2017

Please cite this article as: Andrei-Cosmin Diaconu, Móniká Tóth, Mariusz Lamentowicz, Oliver Heiri, Eliza Kuske, Ioan Tanțău, Andrei-Marian Panait, Mihály Braun, Angelica Feurdean, How warm? How wet? Hydroclimate reconstruction of the past 7500years in northern Carpathians, Romania, *Palaeogeography, Palaeoclimatology, Palaeoecology* (2017), doi: 10.1016/j.palaeo.2017.05.007

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

## **ACCEPTED MANUSCRIPT**

#### How warm? How wet? Hydroclimate reconstruction of the past 7500 years in northern

#### **Carpathians**, Romania

Andrei-Cosmin Diaconu<sup>a\*</sup>, Móniká Tóth<sup>b</sup>, Mariusz Lamentowicz<sup>c</sup>, Oliver Heiri<sup>d</sup>, Eliza Kuske<sup>e</sup>, Ioan Tantău<sup>a</sup>, Andrei-Marian Panait<sup>a</sup>, Mihály Braun<sup>f</sup>, Angelica Feurdean <sup>a,g\*</sup>

<sup>a</sup> Babeş-Bolyai University, Department of Geology, Cluj-Napoca, Romania, Kogălniceanu 1,
40008. andreicosmind@yahoo.com; pnt\_andrei@yahoo.com; ioan.tantau@ubbcluj.ro;

<sup>b</sup> Balaton Limnological Institute, MTA Centre for Ecological Research, Tihany, Hungary, Klebelsberg Kuno 3, H-8237. tothmonie@gmail.com

<sup>c</sup> Adam Mickiewicz University, Department of Biogeography and Palaeoecology, Poznan, Poland, Dzięgielowa 27, 61-680. mariuszl@amu.edu.pl

<sup>d</sup> Institute of Plant Sciences and Oeschger Centre for Climate Change Research, University of Bern, Bern, Switzerland, Altenbergrain 21, 3013. oliver.heiri@ips.unibe.ch

<sup>e</sup> University of Latvia, Faculty of Geography and Earth Sciences, Riga, Latvia, Jelgavas 1, LV-1004. eliza.kuske@gmail.com

<sup>f</sup> Hertelendi Laboratory of Environmental Studies, Institute for Nuclear Research, Hungarian Academy of Sciences, Debrecen, Hungary, Bem tér 18/c., 4026. mihaly.braun@science.unideb.hu

<sup>g</sup> Senckenberg Biodiversity and Climate Research Centre (BiK-F), Frankfurt am Main, Germany, Senckenberganlange 25, D-60325. angelica.feurdean@senckenberg.de

**Corresponding author**. Andrei-Cosmin Diaconu; Department of Geology, Babeş-Bolyai University, Cluj-Napoca, Romania, Kogălniceanu 1, 40008. andreicosmind@yahoo.com

Download English Version:

# https://daneshyari.com/en/article/5755702

Download Persian Version:

https://daneshyari.com/article/5755702

Daneshyari.com