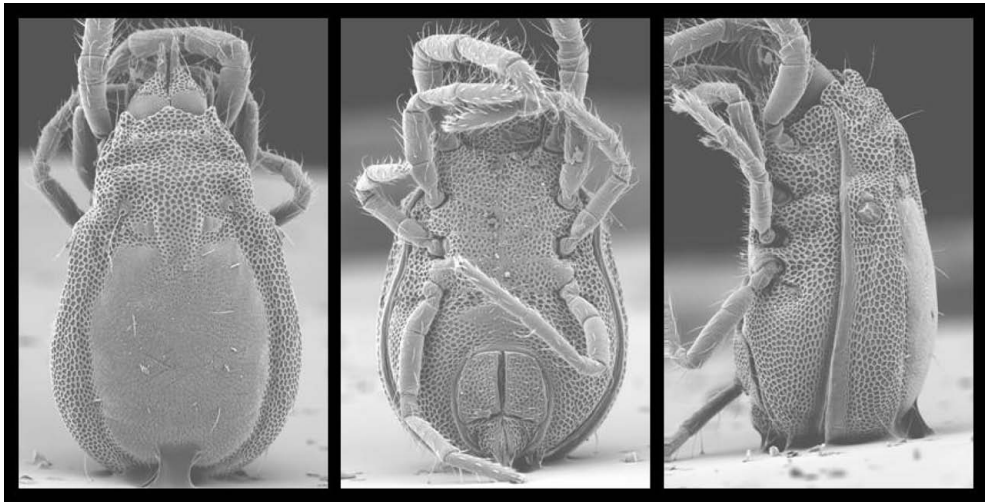


Contributions to Soil Zoology in Central Europe VI

**Proceedings of the 12th Central European Workshop on Soil Zoology
held in České Budějovice, Czech Republic**

8–11 April 2013

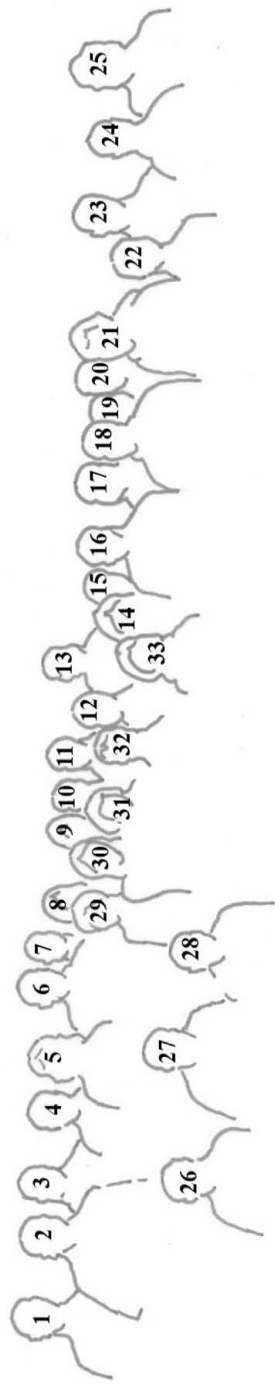


Volume Editors

Karel TAJOVSKÝ, Marcela SKUHRAVÁ & David KRÁL



Workshop Participants



1 – Hans S. Reip, 2 – František Weyda, 3 – Marek Renčo, 4 – Kamil Karaban, 5 – Julia Shrubovych, 6 – Jiří Schlaghamský, 7 – David Bogyó, 8 – Kamila Hružová, 9 – Jana Christophoryová, 10 – Peter Fend'a, 11 – Vojtěch Chmelík, 12 – Milada Holecová, 13 – Ondřej Machač, 14 – Xiaoying Gu, 15 – Ladislav Háněl, 16 – Josef Rusek, 17 – Ondřej Douda, 18 – Sławomir Kączmarek, 19 – Jaroslav Smrž, 20 – René Krawczynski, 21 – Andrej Mock, 22 – Alena Roubíčková, 23 – Peter Luptáčík, 24 – Peter Čuchta, 25 – Josef Starý, 26 – Vladimír Šustr, 27 – Václav Pízl, 28 – Karel Tajovský, 29 – Maria Sterzynska, 30 – Irina Semenyuk, 31 – Katarina Krajčovičová, 32 – Klára Kobetičová, 33 – Katarzyna Falencyk-Koziróg.

Martin Bilej, Frederica D. Conti, Jiří Dammer, Milošlav Devetter, Jiří Dvořák, Alexia Hoste-Danylow, Ladislav Miko, Paweł Nicia, Stanislava Semanová, František Škanta and Richard Zamec participated, but are missing on the workshop photo.

Preface

The 12th Central European Workshop on Soil Zoology
České Budějovice, Czech Republic
8–11 April 2013

This special “soil issue” brings papers dedicated to the soil zoological research presented at the 12th Central European Workshop on Soil Zoology (CEWSZ) held in České Budějovice in April 2013. These CEWSZ-meetings are traditionally organised in two year period with the aim to put together soil zoologists from the Central European countries to present and discuss new results on a wide spectrum of biology and ecology of soil invertebrates. During this 12th meeting, which was attended by 44 participants from eight European countries (the Czech Republic, Germany, Hungary, Italy, Poland, Russia, Slovakia and Ukraine) and from China, there were presented 18 lectures and 29 posters.

Starting with the 10th CEWSZ the proceedings of these conferences, thanks to the helpfulness of the Editors, are published in the peer-reviewed zoologically oriented journal *Acta Societatis Zoologicae Bohemicae*, which is the journal of the Czech Zoological Society. The growing trend to publish results of projects in international journals with an impact factor makes it very difficult to collect and publish manuscripts presented at a particular conference in one place. The set of papers collected in this special issue includes finally only some of the lectures and posters presented.

We wish to express our thanks to all contributors who provided their manuscripts for this issue of the Journal. In addition, we also thank the reviewers and technical editors who helped us to complete this thematic issue. Hopefully the presented papers will inspire further research in soil zoology.

CEWSZ Organising Committee and Editors

Overview of the Workshops and Proceedings

1st Central European Workshop on Soil Zoology – 14–15 May 1992
(10 lectures and 15 posters)

2nd Central European Workshop on Soil Zoology – 30 September – 1 October 1993
(10 lectures and 13 posters)

3rd Central European Workshop on Soil Zoology – 3–5 October 1995
(16 lectures and 12 posters)

4th Central European Workshop on Soil Zoology – 23–24 April 1997
(28 lectures and 21 posters)

PIŽL V. & TAJOVSKÝ K. (eds.) 1998: *Soil Zoological Problems in Central Europe. Proceedings of the 4th Central European Workshop on Soil Zoology, ISB AS CR, České Budějovice, April 23–24, 1997*. České Budějovice: Institute of Soil Biology AS CR, 28 pp.

5th Central European Workshop on Soil Zoology – 27–30 April 1999
(34 lectures and 22 posters)

TAJOVSKÝ K. & PIŽL V. (eds.) 1999: *Soil Zoology in Central Europe. Proceedings of the 5th Central European Workshop on Soil Zoology, ISB AS CR, České Budějovice, Czech Republic, April 27–30, 1999*. České Budějovice: Institute of Soil Biology AS CR, 377 pp.

6th Central European Workshop on Soil Zoology – 23–25 April 2001
(20 lectures and 29 posters)

TAJOVSKÝ K., BALÍK V. & PIŽL V. (eds.) 2002: *Studies on Soil Fauna in Central Europe. Proceedings of the 6th Central European Workshop on Soil Zoology, ISB AS CR, České Budějovice, Czech Republic, April 23–25, 2001*. České Budějovice: Institute of Soil Biology AS CR, 285 pp.

7th Central European Workshop on Soil Zoology – 14–16 April 2003
(29 lectures and 31 posters)

TAJOVSKÝ K., SCHLAGHAMERSKÝ J. & PIŽL V. (eds.) 2005: *Contributions to Soil Zoology in Central Europe I. Proceedings of the 7th Central European Workshop on Soil Zoology, ISB AS CR, České Budějovice, Czech Republic, April 14–16, 2003*. České Budějovice: Institute of Soil Biology AS CR, 221 pp.

8th Central European Workshop on Soil Zoology – 20–22 April 2005
(30 lectures and 34 posters)

TAJOVSKÝ K., SCHLAGHAMERSKÝ J. & PIŽL V. (eds.) 2007: *Contributions to Soil Zoology in Central Europe II. Proceedings of the 8th Central European Workshop on Soil Zoology, ISB BC AS CR, České Budějovice, Czech Republic, April 20–22, 2005*. České Budějovice: Institute of Soil Biology AS CR, 217 pp.

9th Central European Workshop on Soil Zoology – 17–20 April 2007
(34 lectures and 29 posters)

TAJOVSKÝ K., SCHLAGHAMERSKÝ J. & PIŽL V. (eds.) 2009: *Contributions to Soil Zoology in Central Europe III. Proceedings of the 9th Central European Workshop on Soil Zoology, České Budějovice, Czech Republic, April 17–20, 2007*. České Budějovice: Institute of Soil Biology AS CR, 191 pp.

10th Central European Workshop on Soil Zoology – 21–24 April 2009
(40 lectures and 38 posters)

TAJOVSKÝ K., PIŽL M. & SKUHRAVÁ M. (ed.) 2010: *Contributions to Soil Zoology in Central Europe IV. Acta Societatis Zoologicae Bohemicae* 74(1–2), 183 pp.

11th Central European Workshop on Soil Zoology – 11–14 April 2011
(27 lectures and 22 posters)

TAJOVSKÝ K., SKUHRAVÁ M. & KRÁL D. (ed.) 2013: *Contributions to Soil Zoology in Central Europe V. Acta Societatis Zoologicae Bohemicae* 77(2), 172 pp.

12th Central European Workshop on Soil Zoology – 8–11 April 2013
(18 lectures and 29 posters)

TAJOVSKÝ K., SKUHRAVÁ M. & KRÁL D. (ed.) 2015: *Contributions to Soil Zoology in Central Europe VI. Acta Societatis Zoologicae Bohemicae* 79(3), this volume.

Logo of the CEWSZ-12: *Labidostomma (Nicoletiella) luteum* Kramer, 1879 (Acari, Prostigmata, Labidostomatidae)
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Reviewers: Ondřej Douda, Ladislav Háněl, David Král, Andrej Mock, Marek Renčo, Josef Rusek, Jiří Schlaghamerský, Marcela Skuhrová, Karel Tajovský

Language editor: Anthony F. G. Dixon