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Contributions to Soil Zoology in Central Europe V

**Proceedings of the 11th Central European Workshop on Soil Zoology
held in České Budějovice, Czech Republic**

11–14 April 2011

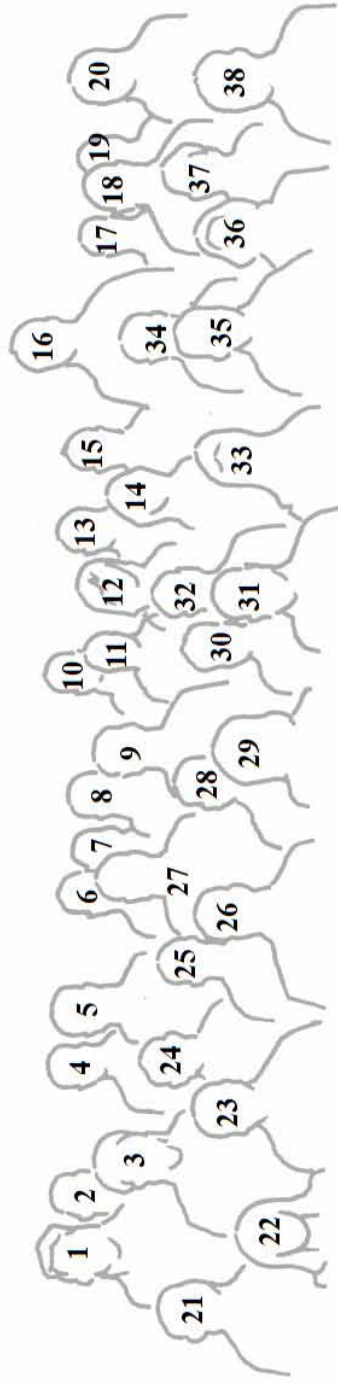


Volume Editors

Karel TAJOVSKÝ, Marcela SKUHRAVÁ & David KRÁL



Workshop Participants



1 – Josef Starý, 2 – Donghui Wu, 3 – Ivan Hadrián Tuf, 4 – Peter Fend'a, 5 – Richard Zamec, 6 – Milada Holecová, 7 – Małgorzata Lesniewska, 8 – Jarmila Demlová, 9 – Peter Šalamún, 10 – Andrej Mock, 11 – Silvia Tomaszová, 12 – Veronika Urbanovičová, 13 – Beáta Baranová, 14 – Jana Sitáková-Lóšková, 15 – Günther Raspotnig, 16 – Michal Wieszik, 17 – Petra Radochová, 18 – Michael Thomas Marx, 19 – Petr Heděnc, 20 – Miriam Gudrun Schaidler, 21 – Jaroslav Smrž, 22 – Zuzana Krumpálová, 23 – Josef Rusek, 24 – Vladimír Šustr, 25 – Michal Rendoš, 26 – Karel Tajovský, 27 – Marek Renčo, 28 – Ladislav Háněl, 29 – Alena Nováková, 30 – Alexandra Špaldonová, 31 – Václav Pižl, 32 – Štěpánka Kadochová, 33 – Ayu Toyota, 34 – Miloslav Devetter, 35 – Sławomir Kaczmarek, 36 – Katarzyna Faleńczyk-Kozitróg, 37 – Anna Rozen, 38 – Kamil Karaban.

NOTE. Jiří Dammer, Ondřej Douša, Jan Frouz, Natalia Iakowenko, Ladislav Miko, Julia Shrubovych, Jerzy Smykla and František Weyda are missing.

Preface

As previously, two years after the 10th Central European Workshop on Soil Zoology (CEWSZ) we met again in České Budějovice in April 2011 to present and discuss new results on a wide spectrum of biology and ecology of soil invertebrates. During this meeting, which was attended by 46 participants from 6 European countries (Austria, the Czech Republic, Germany, Poland, Slovakia and Ukraine) and from Japan and China, there were 27 lectures and 22 poster presentations. Compared to previous workshops, this the eleventh in the series was smaller, but more familiar and we are sure that the participants were inspired, made new contacts and gained new ideas for future research in the field of soil zoology from the results presented and from the scientific discussions and social events of this meeting.

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. Continuing this trend we attempted to collect contributions from the 11th CEWSZ and publish them as a special issue of this Journal. 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 therefore includes only some of the lectures and posters presented and we wish to express our thanks to all contributors who provided their manuscripts for this issue of the ASZB.

In addition, we 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, 283 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)

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)

Contributions to Soil Zoology in Central Europe V. *Acta Societatis Zoologicae Bohemicae* 77(2), this volume.

Logo of the CEWSZ-11: *Eisenia andrei* Bouché, 1972 (Lumbricidae) © Václav Pižl

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