



Name: Ivan Hadrián TUF
Title: Ph.D.
Born: 26th February, 1974, Hodonín, Czechoslovakia
Nationality: Czech
Marital status: married (wife Martina, kids: Simon Maxmilian, Laura Iris and Megan Erika)

Contact

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Education

- 1992-95 Palacký University Olomouc, Faculty of Science; *Systematic Biology and Ecology*; thesis *Study of soil fauna* – Bc. (≈ B.Sc.)
 1995-97 Palacký University Olomouc, Faculty of Science; *Systematic Biology and Ecology – System and Ecology of Invertebrates*; thesis *Ecological study of Chilopoda, Diplopoda and Isopoda in Litovelské Pomoraví Protected Landscape Area* – Mgr. (≈ M.Sc.)
 1997-02 Palacký University Olomouc, Faculty of Science; *Ecology & Environment Protection*; thesis *Centipedes (Chilopoda) of floodplain forests affected by summer flood* – Ph.D.
 1997-05 Palacký University Olomouc, Faculty of Philosophy; *Psychology*; thesis *Altruism - motivation of unselfish behavior* – Mgr. (≈ M.Sc.)
 2008 Palacký University Olomouc, Faculty of Science; *Teaching of Biology in the Environmental Protection*; thesis *On the identity of the centipede species described in the genus Lithobius by L.J. Dobroruka from the Czech and Slovak Republics* – RNDr. (≈ Dr.rer.nat.)
 2018 Palacký University Olomouc, Faculty of Science; *Ecology*; thesis *Soil Fauna* – doc. (≈ assoc. prof.)

Professional appointments

- 2002-07 *researcher*, Dept. of Ecology and Environmental Science, Palacký University Olomouc
 2007-18 *assistant professor*, Dept. of Ecology and Environmental Science, Palacký University Olomouc
 2018- *associate professor*, Dept. of Ecology and Environmental Science, Palacký University Olomouc

Language skills

- CS mother language
 EN reading, writing, understanding, talking
 RU reading, -, understanding, talking
 SK reading, -, understanding, talking
 PL reading, -, understanding, -

Membership on societies

- Centre International de Myriapodologie, France, since 1999 (**member of the Council: 2011-19**)
 British Myriapod and Isopod Group, United Kingdom, since 2002
 Česká arachnologická společnost (Czech Arachnological Society), Czechia, since 2010
 Česká zoologická společnost (Czech Zoological Society), Czechia, since 1997 (**deputy chairman: 2016-now**)

Experience in field

- Europe:** Slovakia, Poland, Hungary, Romania, Slovenia, Italy, Croatia, Greece, Lithuania, Russia
Asia: Syria, Turkey, Georgia, Kazakhstan, Russia, Mongolia, Laos, Thailand, Malaysia, Brunei, Indonesia
Africa: Tunisia, Republic of South Africa
America: French Guiana
Australia: Papua New Guinea, Australia

Fellowships (altogether > 2 years)**Long-term (≥3 weeks)**

2006	Austria, Naturhistorisches Museum Wien
2006	Poland, Warszawa, Muzeum i Instytut Zoologii Polskiej Akademii Nauk
2007	Hungary, Budapest, Szent István Egyetem
2008	Hungary, Budapest, Szent István Egyetem
2013	Russia, Москва, Московский государственный университет имени М.В.Ломоносова & Институт проблем экологии и эволюции им. А.Н. Северцова Российской академии наук
2014	Lithuania, Vilnius, Gamtos tyrimų centro, Ekologijos institutas
2015	Papua New Guinea, Madang, The New Guinea Binatang Research Center
2015	Hungary, Budapest, Magyar Természettudományi Múzeum
2016	Mongolia, Улаанбаатар, Монгол Улсын Их Сургууль
2016	Hungary, Budapest, Magyar Természettudományi Múzeum
2017	Hungary, Budapest, Magyar Természettudományi Múzeum
2018	Russia, Барнаул, Алтайский государственный университет
2018	Hungary, Budapest, Magyar Természettudományi Múzeum
2019	Hungary, Budapest, Magyar Természettudományi Múzeum
2021	Georgia, თბილისი, ილიას სახელმწიფო უნივერსიტეტი
2022	Poland, Poznań, Uniwersytet im. Adama Mickiewicza w Poznaniu
2022	Georgia, თბილისი, ილიას სახელმწიფო უნივერსიტეტი
2023	Poland, Poznań, Uniwersytet im. Adama Mickiewicza w Poznaniu

Short-term (<3 weeks)

2000	Slovakia, Košice, Ústav zoológie, Slovenská akadémia vied
2005	Romania, București, Universitatea din București & Institutul de speologie "Emil Racovita"
2006	Slovenia, Ljubljana, Univerza v Ljubljani
2007	Hungary, Budapest, Magyar Természettudományi Múzeum
2008	Poland, Warszawa, Muzeum i Instytut Zoologii Polskiej Akademii Nauk
2008	Hungary, Budapest, Magyar Természettudományi Múzeum
2009	Slovakia, Bratislava, Ústav zoológie, Slovenská akadémia vied
2009	Slovakia, Zvolen, Technická univerzita vo Zvolene
2009	Hungary, Budapest, Magyar Természettudományi Múzeum
2012	Italy, Padova, Università degli Studi di Padova
2012	Kazakhstan, Павлодар, С. Торайғыров атындағы Павлодар мемлекеттік университеті
2013	Nation of Brunei, Kuala Belalong Field Studies Centre, Universiti Brunei Darussalam
2013	Italy, Padova, Università degli Studi di Padova
2014	Nation of Brunei, Kuala Belalong Field Studies Centre, Universiti Brunei Darussalam
2014	Italy, Padova, Università degli Studi di Padova
2015	Italy, Padova, Università degli Studi di Padova
2017	Slovakia, Košice, Univerzita Pavla Jozefa Šafárika v Košiciach
2017	Russia, Дубна, Объединенный Институт Ядерных Исследований
2017	Italy, Padova, Università degli Studi di Padova
2019	Slovakia, Košice, Univerzita Pavla Jozefa Šafárika v Košiciach
2019	Italy, Pisa, Università degli Studi di Pisa
2020	Slovakia, Košice, Univerzita Pavla Jozefa Šafárika v Košiciach
2023	Slovakia, Košice, Univerzita Pavla Jozefa Šafárika v Košiciach
2023	Georgia, თბილისი, ილიას სახელმწიფო უნივერსიტეტი

Main field of interest

Different aspects of taxonomy, biology, ecology and behaviour of soil macrofauna:

- Changes of behaviour of millipedes and woodlice induced by experimental stimuli
- Centipedes of Asia

Issues (2023-02-20):

- Articles in journals with IF: 51
- Articles on WOS: 54 – core collection, 136 – all databases;
- Cumulative IF = 73.244;
- Sum of Times Cited without self-citations on WOS: 535 – core collection, 719 – all databases
- h-index: 11 – core collection of WOS, 13 – all databases of WOS, 20 – Google Scholar
- all papers see at <http://myriapoda.upol.cz/tuf/pdf/Tuf-bibliography.pdf>

Descriptions and dedications

Cryptops (Cryptops) datviensis Tuf, Barjadze & Maghradze, 2022; Chilopoda, Scolopendromorpha, Cryptopidae
Lithobius (Alokobius) carli Farzalieva, Nefediev & Tuf, 2017; Chilopoda, Lithobiomorpha, Lithobiidae
Lithobius (Chinobius) yuchernovi Farzalieva, Nefediev & Tuf, 2017; Chilopoda, Lithobiomorpha, Lithobiidae
Lithobius (Chinobius) zachiui Farzalieva, Nefediev & Tuf, 2017; Chilopoda, Lithobiomorpha, Lithobiidae
Lithobius (Monotarsobius) dobrorukai Dányi & Tuf, 2012; Chilopoda, Lithobiomorpha, Lithobiidae
Lithobius (Monotarsobius) farzalievae Dányi & Tuf, 2012; Chilopoda, Lithobiomorpha, Lithobiidae
Lithobius (Monotarsobius) franciscorum Dányi & Tuf, 2012; Chilopoda, Lithobiomorpha, Lithobiidae
Lithobius (Monotarsobius) insolens Dányi & Tuf, 2012; Chilopoda, Lithobiomorpha, Lithobiidae

Anexodus tufi Gabriš, Trnka, Wahab & Kundrata, 2017; Insecta, Coleoptera, Cerambycidae, Lamiinae
Stigmatogaster tufi Iorio, 2021; Chilopoda, Geophilomorpha, Himantariidae

Teaching

Courses *Soil Biology Practices, Animal Ecology, Evolutionary Psychology, Animal Behaviour*.

Cooperation at the courses *Invertebrates, Tropical Ecosystems and Ecological Concepts, English Documentary Series 1 and 2, Invertebrates Identification Practicum, Field Zoology, Field Ecological Practice, Tropical Excursion, Soil Science and Soil Biology*.

Theses supervising (104 defended), Trainee supervising (Ing. Martin Lazorík, MZLU Brno, Czech Republic; Michal Rendoš, UPJŠ Košice, Slovakia; Mgr. Rudolf Masarovič, UK Bratislava, Slovakia; Ştefan Cătălin Baba MSc., "Emil Racovita" Institute of Speleology, Bucharest, Romania).

Cooperations

Ústav půdní biologie, Biologické centrum Akademie věd ČR, České Budějovice, Czechia (*dr. Tajovský*)

Univerzita P.J. Šafárika v Košiciach, Slovensko (*doc. Mock*)

Technická univerzita vo Zvolene, Slovensko (*prof. Stašiov*)

Muzeum i Instytut Zoologii Polskiej Akademii Nauk w Warszawie, Polska (*dr. Wytwer*)

Magyar Természettudományi Múzeum, Budapest, Magyarország (*dr. Dányi*)

Állatorvostudományi Egyetem, Budapest, Magyarország (*doc. Hornung*)

Институт проблем экологии и эволюции им. А.Н. Северцова Российской академии наук, Москва, Россия (*dr. Gongalsky*)

Gamtos tyrimų centro, Ekologijos institutas, Vilnius, Lietuva (*prof. Ivinskis*)

Алтайский государственный университет, Барнаул, Россия (*dr. Nefediev*)

Пермский государственный университет, Пермь, Россия (*dr. Farzalieva*)

Università degli Studi di Pisa, Pisa, Repubblica italiana (*dr. Montesanto*)

ილიას სახელმწიფო უნივერსიტეტი, თბილისი, საქართველო (*dr. Barjadze*)

Uniwersytet im. Adama Mickiewicza w Poznaniu, Poznań, Polska (*Leśniewska*)

Research projects

Impact of deforestation on soil invertebrates in floodplain forest (Tuf)
 studentships UP 1998, 1999, 2000

Terrestrial invertebrates in Litovelské Pomoraví PLA (Mazánek)
 studentships UP 1998

- Analysis and synthesis of selected parts of terrestrial and water ecosystems in landscape* (Šarapatka)
research plane of Ministry of Education, Youth, and Sport No. MSM 153100014, 2000-2004
- Toleration of soil invertebrates to flooding and its changes during year* (Tufová)
grant of Ministry of Education, Youth, and Sport No. G4-57/2003, 2003
- Impact of dwarf pine (Pinus mugo) setting-out to biotope and species diversity of arcto-alpine tundra in east Sudetes (Jeseníky PLA, Králický Sněžník NNR). Proposal of management of these growths* (Hošek)
grant of Ministry of Environment, No. SM/6/70/05, 2005-2007
- Biodiversity protection in Southern Altay in context of recent environmental transformations and socio-economical development* (Chlachula)
grant of Ministry of Environment, No. 121/05-07/MŽP/B, 2005-2007
- Identification practice from zoology (invertebrates) - study and teaching aids* (Tuf)
grant of Ministry of Education, Youth, and Sport No. F4d-912/2006, 2006
- Optimizing of agriculture and river landscape with view to biodiversity* (Šarapatka)
National Research Programme II, No. 2B 06101, 2006–2011
- Innovation of lectures of Comparative psychology at PU* (Tuf)
grant of Ministry of Education, Youth, and Sport No. F5a-344/2007, 2007
- Methodology of soil and subterranean fauna investigation* (Laška)
grant of Ministry of Education, Youth, and Sport, No. G4-2350/2008, 2008
- Evolutionary psychology - newly at Palacký University* (Tuf)
grant of Ministry of Education, Youth, and Sport No. F5b-2336/2009, 2009
- Organic farming and choosen agroenvironmental measures optimization with focus to nature and land protection* (Šarapatka)
grant Ministry of Environment, No. SP/2D3/155/08, 2008-2010
- Environmental education elaborative practical experience* (Machar)
European project, supported by the ESF Operational Programme Education for Competitiveness, No. CZ.1.07/2.2.00/07.0086, 2009-12
- Improvement of quality of ecological branches teaching at Faculty of Science of Palacký University in Olomouc* (Tkadlec)
European project, supported by the ESF Operational Programme Education for Competitiveness, No. CZ.1.07/2.2.00/15.0265, 2010-13
- Development and inovation of teaching of ecological branches by complementary bonding syllabi of Palacký University and University of Ostrava* (Kuras)
European project, supported by the ESF Operational Programme Education for Competitiveness, No. CZ.1.07/2.2.00/28.0149, 2012-14
- Modification of graduate profile of biological branches at Faculty of Science Palacký University: expansion of practice teaching and molecular, evolutional and cytogenetical branches* (Bocák)
European project, supported by the ESF Operational Programme Education for Competitiveness, No. CZ.1.07/2.2.00/28.0158, 2012-14
- Effect of soil degradation on complex soil properties including conservation measures for restoration soil agroecological function* (Šarapatka)
grant Ministry of Agriculture, No. QJ1230066, 2012-16
- Ecological processes in terrestrial populations and communities* (Tkadlec)
project of Student grant competition on Faculty of Science of Palacký University Olomouc, No. PrF_2013_016, 2013
- Hazards and contributions of exogenous organic matter application on soil* (Šarapatka)
European project, supported by the Operational Programme Cross Border Co-operation CZ-PL 2007-2013, No. CZ.3.22/1.2.00/12.03445, 2013-15
- Soil protection using optimalization of spatial and functional parameters of landscape structure patterns* (Šarapatka)
grant Ministry of Agriculture, No. QJ1230066, 2016-18
- Innovation of zoological lectures of Department of Ecology and Environmenal Sceinces* (Tuf)
project of Competition of developmental projects of Palacký University Olomouc, No. FRUP_2020_30

Congresses

- 1997 4th Central European Workshop on Soil Zoology, České Budějovice, Czechia
- 1997 9. sjezd českých zoologů (9th meeting of Czech zoologists), České Budějovice, Czechia
- 1998 Zoologické dny (Zoological days), Brno, Czechia
- 1999 5th Central European Workshop on Soil Zoology, České Budějovice, Czechia
- 1999 11th International Congress on Myriapodology, Białowieża, Poland
- 2000 1. česko-slovenské setkání myriapodologů (1st Czech and Slovak workshop on Myriapodology), České Budějovice, Czechia
- 2000 Zoologické dny (Zoological days), Brno, Czechia
- 2000 13th International Colloquium on Soil Zoology, České Budějovice, Czechia
- 2000 Mokřady (Wetlands), Olomouc, Czechia
- 2001 6th Central European Workshop on Soil Zoology, České Budějovice, Czechia
- 2001 5th International Symposium on the Biology of Terrestrial Isopods, Irakleion, Greece
- 2001 Pedologické dny (Pedological days), Brno, Czechia
- 2001 2. česko-slovenské stretnutie myriapodológov (2nd Czech and Slovak workshop on Myriapodology), Banská Štiavnica, Slovakia
- 2002 Zoologické dny (Zoological days), Brno, Czechia
- 2002 12th International Congress of Myriapodology, Mtunzini, Republic of South Africa
- 2002 Geobiocenologie a její využití v péči o les a chráněná území (Geobiocenology and its applications in forest and protected areas management), Křtiny, Czechia
- 2003 3. setkání českých a slovenských myriapodologů (3rd Czech and Slovak workshop on Myriapodology), Olomouc, Czechia
- 2003 7th Central European Workshop on Soil Zoology, České Budějovice, Czechia
- 2003 Vliv hospodářských zásahů a spontánní dynamiky porostů na stav lesních ekosystémů (Impact of forestry management and natural dynamic of woods to forest ecosystems), Kostelec nad Černými lesy, Czechia
- 2003 Říční krajina (River landscape) Olomouc, Czechia
- 2004 Zoologické dny (Zoological days), Brno, Czechia
- 2004 14th International Colloquium on Soil Zoology and Ecology, Rouen, France
- 2004 International Colloquium „Myriapods in Europe – Habitats and Biodiversity“, Görlitz, Germany
- 2004 4. seminár českých a slovenských myriapodológov (4th Czech and Slovak workshop on Myriapodology), Východná, Slovakia
- 2005 8th Central European Workshop on Soil Zoology, České Budějovice, Czechia
- 2005 13th International Congress of Myriapodology, Bergen, Norway
- 2005 Floodplains: Hydrology, Soils, Fauna and their Interactions, Görlitz, Germany
- 2006 Zoologické dny (Zoological days), Brno, Czechia
- 2006 Environmental changes and biological assessment III., Ostrava, Czechia
- 2006 5. česko-slovenský myriapodologický seminář (5th Czech and Slovak workshop on Myriapodology), Hrubá Vrbka, Czechia
- 2007 7th International Symposium on the Biology of Terrestrial Isopods, Tunis, Tunisia
- 2007 9th Central European Workshop on Soil Zoology, České Budějovice, Czechia
- 2007 Modern Approaches to Biodiversity Protection in the Context of Steady Development Achievement of Republic Kazakhstan, Ust-Kamenogorsk, Kazakhstan
- 2008 Zoologické dny (Zoological days), České Budějovice, Czechia
- 2008 14th International Congress of Myriapodology, Görlitz, Germany
- 2008 Výzkum v ochraně přírody (Nature conservation research), Olomouc, Czechia
- 2008 6. česko-slovenský myriapodologický seminář (6th Czech and Slovak workshop on Myriapodology), Opátka, Slovakia
- 2009 Zoologické dny (Zoological days), Brno, Czechia
- 2009 10th Central European Workshop on Soil Zoology, České Budějovice, Czechia
- 2010 Zoologické dny (Zoological days), Praha, Czechia
- 2010 7. česko-slovenský myriapodologický seminář (7th Czech and Slovak workshop on Myriapodology), České Budějovice, Czechia

- 2010 18th International Congress of Arachnology, Siedlce, Poland
- 2010 High-Mountain Soils Biodiversity, Tbilisi, Georgia
- 2011 11th Central European Workshop on Soil Zoology, České Budějovice, Czechia
- 2011 8th International Symposium of Terrestrial Isopod Biology, Bled, Slovenia
- 2011 15th International Congress of Myriapodology, Brisbane, Australia
- 2012 Zoologické dny (Zoological days), Olomouc, Czechia
- 2012 8. česko-slovenský myriapodologický seminář (8th Czech and Slovak workshop on Myriapodology), Železná Breznica, Slovakia
- 2012 2nd European Workshop on Evolutionary Ecology of Terrestrial Isopods, Salzburg, Austria
- 2014 Zoologické dny (Zoological days), Ostrava, Czechia
- 2014 9th International Symposium of Terrestrial Isopod Biology, Poitiers, France
- 2014 16th International Congress of Myriapodology, Olomouc, Czechia (*organiser*)
- 2014 Moral Domain, Vilnius, Lithuania
- 2015 13th Central European Workshop on Soil Zoology, České Budějovice, Czechia
- 2015 9. česko-slovenský myriapodologický seminář (9th Czech and Slovak workshop on Myriapodology), Karlov pod Pradědem, Czechia (*organiser*)
- 2016 Zoologické dny (Zoological days), České Budějovice, Czechia
- 2017 17th International Congress of Myriapodology, Krabi, Thailand
- 2017 10th International Symposium of Terrestrial Isopod Biology, Budapest, Hungary
- 2017 10. česko-slovenský myriapodologický a isopodologický seminár (10th Czech and Slovak workshop on Myriapodology and Isopodology), Burda-Kováčov, Slovakia
- 2018 14th Central European Workshop on Soil Zoology, České Budějovice, Czechia
- 2019 18th International Congress of Myriapodology, Budapest, Hungary
- 2019 11. česko-slovenský myriapodologický seminář (10th Czech and Slovak workshop on Myriapodology), Nasavrky, Czechia
- 2020 Zoologické dny (Zoological days), Olomouc, Czechia
- 2021 11th International Symposium of Terrestrial Isopod Biology, Ghent, Belgium (*online version*)
- 2021 12. česko-slovenský myriapodologický seminár (12th Czech and Slovak workshop on Myriapodology), Východná, Slovakia
- 2023 Zoologické dny (Zoological days), Brno, Czechia
- 2023 1st Caucasian Symposium on Subterranean Biology, Tbilisi, Georgia
- 2023 12th International Symposium of Terrestrial Isopod Biology, Olomouc, Czechia (*organiser*)
- 2023 19th International Congress of Myriapodology, Bogotá, Kolumbie

Lectures

- Communities of centipedes in three floodplain forests of various age in Litovelské Pomoraví.*
– 11th International Congress of Myriapodology, Białowieża, Poland, July 22nd, 1999
- Impact of summer flood on soil fauna and its consecutive development – population of centipede Lithobius mutabilis as example.*
– seminary ISB AS CR, České Budějovice, Czechia, November 7th, 2002, in Czech
- Diurnal epigeic activity of centipedes and millipedes (Chilopoda & Diplopoda).* (co-author Tufová)
– 13th International Congress of Myriapodology, Bergen, Norway, July 28th, 2005
- Changes in soil macrofauna communities (Coleoptera: Carabidae, Isopoda: Oniscidea) during seven years after an irregular summer flood.* (co-authors Dedek, Jandová, Tvardík)
– Floodplains: Hydrology, Soils, Fauna and their Interactions, Görlitz, Germany, September 14th, 2005
- Chilopoda of the Czech Republic.*
– seminary MIZ PAN, Warszawa, Poland, May 25th, 2006
- Как изучать почвенные беспозвоночные? (How to study soil invertebrates?)*
– workshop of Office Katon-Karagai State National Nature Park, Katon-Karagai, Kazakhstan, June 30th, 2006, in Russian
- Impact of cutting to soil fauna: different methods – different results?*
– seminary Dept. of Biology, BF, University of Ljubljana, Slovenia, September 28th, 2006

Who's afraid of water? – soil invertebrates and water relations.

- seminary Institute of Botany and Zoology, Fac. Nat. Sci, Masaryk University, Brno, Czechia, November 16th, 2006

Diurnal epigeic activity of terrestrial isopods (Isopoda: Oniscidea). (co-author Jeřábková)

- 7th International Symposium on the Biology of Terrestrial Isopods, Tunis, Tunisia, March 30th, 2007

Некоторые беспозвоночные Катон-Карагайского Нацпарка. (Selected groups of invertebrates of the Katon-Karagay NP.)

- workshop of Office Katon-Karagai State National Nature Park, Katon-Karagai, Kazakhstan, July 9th, 2007, in Russian

Биоразнообразие беспозвоночных Восточного Казахстана (Алтай). (Diversity of selected taxa of Everterates of the Altai (East Kazakhstan).)

- Modern Approaches to Biodiversity Protection in the Context of Steady Development Achievement of Republic Kazakhstan, Ust-Kamenogorsk, Kazakhstan, July 19th, 2007, in Russian

Distribution of myriapod fauna in medium-sized towns (Hodonín and Jičín, Czech Republic). (co-authors Riedel, Navrátil, Tufová)

- 14th International Congress of Myriapodology, Görlitz, Germany, July 25th, 2008

Nature in City & Subterranean traps – specific method of soil animals sampling.

- seminary of Dept. of Zoology, Fac. Nat. Sci., Komensky University, Bratislava, Slovakia, October 27th, 2009, in Czech

Distribution patterns of soil fauna on mountain pastures – how to improve biodiversity? (co-authors Gabriš, Petrušek, Veselý)

- 11th Central European Workshop on Soil Zoology, České Budějovice, Czechia, April 12th, 2011

Marking and its influence on behaviour of common pill woodlouse. (co-author Drahokoupilová)

- 8th International Symposium of Terrestrial Isopod Biology, Bled, Slovenia, June 23rd, 2011

Marking and its influence on behaviour of pill millipede. (co-author Drahokoupilová)

- 15th International Congress of Myriapodology, Brisbane, Australia, July 21st, 2011

Myriapoda

- seminary, University of Padova, Padova, Italy, October 23rd, 2012

Ecology of Animals

- 45-hour course at Pavlodar State University, Pavlodar, Kazakhstan, November 7-17th, 2012 (in English with Russian interpretation)

Terrestrial invertebrates as model group for biodiversity studies

- seminary, Universiti Brunei Darussalam, Bandar Seri Begawan, Brunei, January 21st, 2014 (co-authors Kuras, Kočárek)

Is defensive behaviour of woodlouse affected by its personality? (co-authors Čmielová a Šipoš)

- 9th International Symposium of Terrestrial Isopod Biology, Poitiers, France, June 29th, 2014

Bait traps for sampling of soil dwelling myriapods (co-authors Dobroruka, Hábová, Hudcová, Chmelík, Šipoš)

- 16th International Congress of Myriapodology, Olomouc, Czechia, July 24th, 2014

Defensive behavior of terrestrial isopods. (co-authors Drábková, Šipoš)

- 13th Central European Workshop on Soil Zoology, České Budějovice, Czechia, April 13th, 2015

Reakcja fauny glebowej na stosowanie egzogennej materii organicznej do nawożenia gleb. (co-author Horňák)

- Badania egzogennej materii organicznej w celu bezpiecznego stosowania do gleby, Jelenia Góra, Poland, May 26th, 2015 (in Czech with Polish interpretation)

Effect of increased temperature on behaviour of millipedes (co-author Smolová)

- 17th International Congress of Myriapodology, Krabi, Thailand, July 23rd, 2017

Terrestrial isopods inhabiting wood fragments in rural landscape (co-authors Šarapatka, Horňák, Čáp)

- 10th International Symposium on Terrestrial Isopod Biology, Budapest, Hungary, August 28th, 2017

Storage media change heavy metal detection in terrestrial isopods (co-authors Stofferová, Hekera)

- 10th International Symposium on Terrestrial Isopod Biology, Budapest, Hungary, August 29th, 2017

Effect of predators on behavior of terrestrial isopods. (co-authors Hudcová, Blažek, Horňák, Machač, Pavelcová, Řezáč, Vaverka)

- 10th International Symposium on Terrestrial Isopod Biology, Budapest, Hungary, August 29th, 2017

Terrestrial isopods are weird crustaceans

– seminary, University of Pisa, Pisa, Italy, December 19th, 2019

How terrestrial isopods resist predators (invited lecture)

– seminary, University of Ostrava, Ostrava, Czechia, March 30th, 2021

Caucasian centipedes (Myriapoda: Chilopoda) with special focus on cave fauna

– 1st Caucasian Symposium on Subterranean Biology, Tbilisi, Gruzie, June 16th, 2023

Does formaldehyde affect trapability of terrestrial isopods? (co-author Novotná)

– 12th International Symposium of Terrestrial Isopod Biology, Olomouc, Česko, July 10th, 2023

Artificial aposematic colouration of woodlouse does not affect lizard behaviour (co-author Skočková)

– 12th International Symposium of Terrestrial Isopod Biology, Olomouc, Česko, July 12th, 2023

Pitfall traps do not measure activity-density of millipedes and centipedes (co-authors Novotná, Tajovský)

– 19th International Congress of Myriapodology, Bogota, Columbia, August 8th, 2023,

+ other lectures in Czech (e.g. on Czech – Slovak myriapodological workshops, on Zoological days, invited lectures at other Czech universities, Centres of Environmental Education, popular lectures for the public etc.)

Editorial boards

Acta Biologica Sibirica (subject-editor)

Acta Societatis Zoologicae Bohemicae (guest-editor) – 5 manuscripts edited

Biodiversity Data Journal (subject-editor) – 2 manuscripts edited

Caucasiana (subject-editor)

Folia faunistica Slovaca (member of the International Advisory Board)

Subterranean Biology (subject-editor)

ZooKeys (subject-editor) – 23 manuscripts edited

Zootaxa (editor) – 19 manuscripts edited

Reviews, copy-reading

Agencies: Czech Science Foundation (GACR, 2×), Scientific Grant Agency of the Ministry of Education of the Slovak Republic and of Slovak Academy of Sciences (VEGA, 2×), Slovak Research and Development Agency (APVV, 7×), Intramural Research Grant Agency of University of Padova (PRID, 1×), American Science Information Center (AMVIS, 1×), The Ministry of Education, Youth and Sports of CR – Programme INGO (MŠMT INGO, 2×), The Ministry of Education, Youth and Sports of CR – Programme INTER-EXCELLENCE/ INTER-COST (MŠMT-LTC, 5×), Higher Education Development Fund (FRVŠ, 6×), Grant Agency of South Bohemian University (GAJU, 1×), Grant Agency of Charles University (GAUK, 3×), Grant Agency of University of Ostrava (SGS OU, 15×)

Books: Portál Publisher (review of Czech translation of the book **Barrett L., Dunbar R. & Lycett J. (2001): Human Evolutionary Psychology.** Palgrave Macmillan.), Univerzita Konštantína Filozofa v Nitre (**Krumpálová Z., Hulejová Sládkovičová V., Mangová B., Krumpál M. (2018): Ekológia pre zoológov.** [Ecology for Zoologists.] UKF, Nitra. (in Slovak)), Lipka Brno (**Miko L. a kol. (2019): Život v půdě. Příručka pro začínající půdní biologie.** [Life in Soil – A Guide for Beginning Soil Biologists.] Lipka – školské zařízení pro environmentální vzdělávání Brno, příspěvková organizace, Brno.), Univerzita Palackého v Olomouci (**Šarapatka B. a kol. (2021): Půda – přehlížené bohatství.** [Soil – The Neglected Treasure.] VUP, Olomouc.), Transversal (**Giurginca A. (2021): Diplopoda of Romania.** Transversal, Târgoviște., **Giurginca A (2022): Oniscidea of Romania.** Transversal, Târgoviște.), State Nature Conservancy of the Slovak Republic (**Mock A, Škovranová S, Tajovský K (2022): Terrestrial and aquatic isopods (Isopoda: Oniscidea, Asellota) of the Latorica Protected Landscape Area.** In: Panigaj L, Tajovský K & Mock A (eds.): *Invertebrates of the Latorica Protected Area.* SNC SR Banská Bystrica and Administration of the Latorica PLA Trebišov: 170-189.)

Journals: altogether 162 reviews, including 104 for IF journals:

Acta Biologica Sibirica (1×)

Acta Oecologica* (1×)

Acta Biologica Slovenica (3×)

Acta rerum naturalium (1×)

Acta Carpathica Occidentalis (1×)

Acta Societatis Zoologicae Bohemicae (2×)

Acta Zoologica Bulgarica* (4×)
 African Journal of Biotechnology* (1×)
 Animal Biology* (1×)
 Annales Zoologici* (2×)
 Applied Soil Ecology* (7×)
 Archives of Biological Sciences* (1×)
 Arthropoda* (1×)
 Arthropoda Selecta (1×)
 Behavioural Processes* (4×)
 Beskydy (1×)
 Biodiversity Data Journal* (5×)
 Biológia* (9×)
 Bohemia centralis (7×)
 Contributions to Soil Zoology in Central Europe (3×)
 Diversity* (2×)
 Ecologica Montenegrina (2×)
 Ecosphere* (1×)
 Edaphologia (1×)
 Entomological News* (1×)
 Ethology Ecology & Evolution* (1×)
 European Journal of Entomology* (4×)
 European Journal of Soil Biology* (3×)
 Far Eastern Entomologist (1×)
 Folia Oecologica (2×)
 Forest Ecology and Management* (3×)
 Forest Science* (1×)
 Forestry Journal (1×)
 Forests* (1×)
 Graellsia (1×)
 Insect Conservation and Diversity* (2×)
 Insect Science* (1×)
 Insects* (1×)
 International Journal of Myriapodology (2×)
 Invertebrate Biology* (1×)
 Invertebrate Reproduction and Development* (1×)
 Italian Journal of Zoology* (2×)
 Journal of Applied Entomology* (1×)
 Journal of Arid Environments* (1×)
 Journal of Forest Science (1×)

Journal of Insect Behavior* (1×)
 Journal of Landscape Ecology (1×)
 Journal of Natural History* (1×)
 Journal of the Belgian Arachnological Society (1×)
 Journal of the Marine Biological Association of the United Kingdom* (1×)
 La Terre et la Vie – Revue d'Ecologie* (1×)
 Landscape and Urban Planning* (1×)
 Landscape Ecology* (1×)
 Life: The Excitement of Biology (1×)
 Muzeum a současnost (1×)
 Natura Pragensis (1×)
 Opuscula Zoologica (1×)
 Organisms Diversity & Evolution* (1×)
 Oriental Insects* (1×)
 Pedobiologia* (1×)
 PeerJ* (1×)
 Plant, Soil and Environment* (1×)
 PLOS ONE* (1×)
 Sborník Oblastního muzea v Mostě (1×)
 Scientific Reports* (1×)
 Slovenský kras (1×)
 Soil Biology and Biochemistry* (1×)
 Soil Organisms (3×)
 Soil Research* (1×)
 Studia Oecologica (1×)
 Subterranean Biology* (2×)
 Thayensia (1×)
 The Science of Nature* (1×)
 Travaux du Muséum National d'Histoire Naturelle „Grigore Antipa” (1×)
 Vie et Milieu / Life and Environment* (1×)
 Západočeské entomologické listy (1×)
 ZooKeys* (22×)
 Zoological Systematics (1×)
 Zoology and Ecology (2×)
 Zootaxa* (4×)
 Zprávy Vlastivědného muzea v Olomouci (1×)
 Živa (3×)

* = IF journal

Theses: reviews for University of South Bohemia in České Budějovice (Czech Republic), Mendel University in Brno (Czech Republic), University of West Bohemia in Plzeň (Czech Republic), Technical University Zvolen (Slovakia), Komenský University in Bratislava (Slovakia), Czech University of Life Sciences Prague (Czech Republic), Pavol Jozef Šafárik University in Košice (Slovakia), Palacký University Olomouc (Czech Republic)