

## 21st International Conference on Subterranean Biology, Košice, Slovakia, 2–7 September 2012

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**Organizer:** Institute of Biology and Ecology, Faculty of Science, P. J. Šafárik University, Košice, Slovakia

**Organizing committee:** Ľubomír Kováč, Andrej Mock, Peter Ľuptáčik, Igor Hudec, Marcel Uhrin, Vladimír Papáč, Zuzana Višňovská, Peter Hlaváč

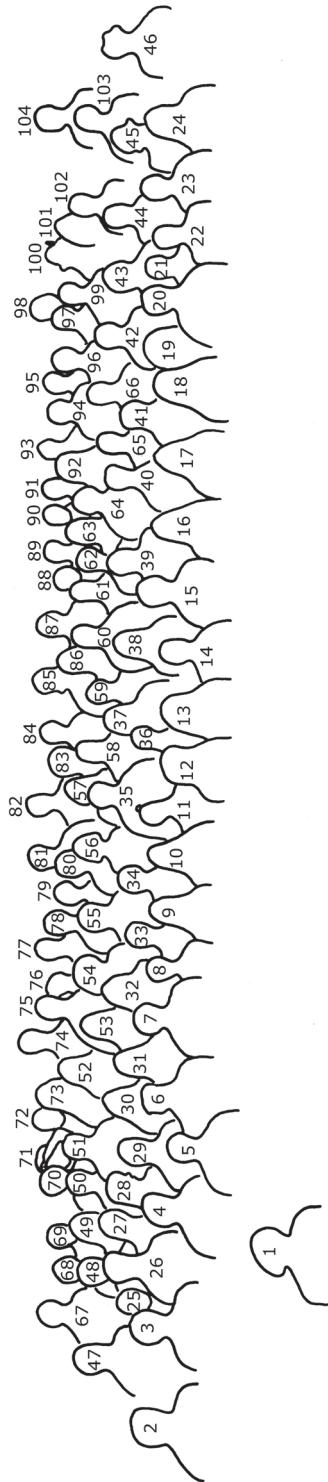
**Scientific committee:** David C. Culver (USA), Louis Deharveng (France), William F. Humphreys (Australia), William R. Jeffery (USA), Remko Leijss (Australia), Oana T. Moldovan (Romania), Tone Novak (Slovenia), Pedro Oromí (Spain), Martin Plath (Germany), Valerio Sbordoni (Italy), Boris Sket (Slovenia), Eleonora Trajano (Brazil).

The Conference was held at the university campus in Košice City centre under the auspices of the International Society for Subterranean Biology. It hosted 116 participants from 20 countries: Brazil (16), Slovakia (14), Croatia (11), Slovenia (11), Czech Republic (10), Germany (8), USA (7), Australia (6), Italy (6), Romania (6), France (4), Bosnia and Herzegovina (3), Iran (3), Mexico (2), Poland (2), Spain (2), Switzerland (2), Great Britain (1), Portugal (1) and Serbia (1).

The Society supported altogether 10 young participants with travel grants: Kym Abrams (Australia), Jana Bedek (Croatia), Livia Cordeiro-Borghezan (Brazil), Teo Delič (Slovenia), Somayeh Esmaeili (Iran), Marjeta Konec (Slovenia), Ioana Meleg (Romania), Thais Giovanni Pellegrini (Brazil), Ana Sofia Reboleira (Portugal) and Erika Taylor (Brazil).



**Figure 1.** Conference participants. Photo: V. Kalinčáková.



- Legend to conference participants:** **1** Andrej Mock **2** Marconi Souza Silva **3** Matheus B. Mescolotti **4** Bernd Hausser **5** Christian Juberthie **6** Pierre J. Strinati **7** Valerio Sbordoni **8** Monika Cobelli **9** Marina Balogová **10** Dajana Hmura **11** Maja Hodžič **12** Ana Sofia P. S. Reboleira **13** Janice Muriel-Cunha **14** Elžbieta Dunnicka **15** Horst Wilkens **16** Luiza B. Simões **17** Marcella P. Uchoa **18** Kym M. Abrams **19** Florian Malard **21** Ioana N. Meleg **22** Cornelia Spengler **23** Maria Avranov **24** Lou Maurice **25** Peter Luptáčik **26** Remko Leijss **27** Thami G. Silva **28** Andela Čukušić **29** Stuart Halse **30** Tamara Čuković **31** Ana Komercík **32** Helena Bilandžija **33** Jana Bedek **34** Vladimír Košel **35** Jean-Jacques Geoffroy **36** Hans S. Reip **37** Elke Aden **38** Ulrike Strecke **39** Jaroslav Smrž **40** Michal Rendoš **41** Alena Nováková **42** Vladimír Šustr **43** José D. Gilgado **44** Alexander M. Weigand **45** Sapja Gortstein **46** David Eme **47** Lubomír Kováč **48** Gregor Aljančič **49** Magdalena Nápráeuš **50** Zuzana Višňovská **51** William Jeffery **52** Thais G. Pellegrini **53** Iva Njunjić **54** Marko Lukić **55** Martina Pavlek **56** Lucie Volná **57** Beata Adamczyk **58** Giuseppe Messana **59** Oana T. Moldovan **60** Stefano Taiti **61** Maria E. Bichuette **62** Pedro Oromí **63** Lívia M. Cordeiro-Borghезan **64** Karel Tajovský **65** Somayeh Esmaeli-Rineh **66** Vahid Akmalii **67** Branko Jaižić **68** Aleksandra Kilian **69** Jaroslav Svatoň **70** Roman Ozimec **71** Mladen Kučinić **72** Slavko Polak **73** Erika L. S. Taylor **74** Marcus P. A. Oliveira **75** Rodrigo L. Ferreira **76** Vladimir Papač **77** Traian Brad **78** Alica Chronáková **79** Edita Miková **80** Peter Fenda **81** Marcel Uhrin **82** William F. Humphreys **83** Eleonora Trajano **84** Marie-José Turquin **85** Marcus V. Dominguez **86** Laura Epure **87** Jonas E. Gallao **88** Rodica Plăăsu **89** Steven J. Taylor **90** Horton H. Hobbs III **91** Hans J. Hahn **92** Tanja Pipan **93** Peter Trontelj **94** David Culver **95** Daniel W. Fong **96** Vlastimil Růžička **97** José G. Palacios-Vargas **98** Ian Moody **99** Jason Corbett **100** Robert A. Susac **101** Barbara Zakrzewska **102** Maia Zagmajster **103** Ivica Barać, and **104** Valerio Kertmaier. Sketch: P. Luptáčik.

“Subterranean realm – fragile ecosystems and unique biodiversity: towards new concepts” was a central topic of the event highlighting the necessity of complex study of subterranean environments. The scientific program was divided in seven symposia offered in advance:

- Subterranean Biodiversity
- Adaptation, Development, Physiology and Behaviour
- Phylogeography, Phylogeny and Evolution
- Microbiology and Geomicrobiology and Sedimentology
- Population and Community Ecology of Subterranean Organisms
- Subterranean Ecosystems
- Conservation of Subterranean Life

In total 70 oral presentations, 67 posters and 1 video document were presented during four conference days. Young participants were awarded by Scientific Committee of the Society: Alexander M. Weigand for the best oral presentation and Dajana Hmura for the best poster. Gregor Aljančič and Magdalena Nápáruš were awarded for oral presentation with important message to conservation of subterranean life. The other details on the conference are provided on the web page [www.icsb2012.eu](http://www.icsb2012.eu), including video records of the oral presentations.

Other events included welcome reception in Guest House Grand and Košice downtown visit by walk with guide. During the mid-conference excursion the participants visited two important show caves of Slovakia – Dobšinská Ice Cave and Demänovská Cave of Liberty. Museum of the Liptov Village in Pribylina displayed the typical folk architecture. The conference finished with the social dinner at House of Art.

General Assembly of ISSB elected new members of the Council Board and approved candidature of Mexico for organization of the next conference. It will be held on August 31–September 5, 2014 in Juriquilla campus of the Universidad Nacional Autónoma de México in Querétaro state. The main organizer is José G. Palacios-Vargas (UNAM).

See you in Mexico in 2014!

On behalf of organizing committee of the 21st ICSB conference

*Lubo Kováč*