

Programme
of the
Third European Hemiptera Congress

8-11 June 2004, St. Petersburg, Russia

Congress' Scientific Committee

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Prof. Dr. Pavel Štys (Czech Republic)

Dr. Tomi Trilar (Slovenia)

Organising Committee

Prof. Dr. Alexandr Emeljanov (hemipt@zin.ru)

Dr. Dmitry Dmitriev (proceps@mail.ru)

Dr. Vladimir Gnezdilov (hemipt@zin.ru)

Dr. Natalia Golub (res@zin.ru)

Prof. Dr. Izyaslav Kerzhner (hemipt@zin.ru)

Dr. Victor Krivokhatsky (myr@zin.ru)

Prof. Dr. Valentina Kuznetsova (res@zin.ru)

All talk-sessions will take place at the conference hall of the Zoological Institute, Russian Academy of Sciences (Universitetskaya naberezhnaya 1) since 8th to 10th June. Poster-session will take place at the second floor of the Zoological Museum (same building) on 11th June.

8th June, Tuesday

8.20. Bus starts from the hotel "Vyborgskaya" to the Zoological Institute.

9.00 – 11.00. **Registration** at the Zoological Institute.

11.00 – 11.30. **Opening of the congress.**

11.30 – 12.00. **Tea & Coffee break.**

Session 1. Chairman: *Jacek Szwedo*, Museum and Institute of Zoology, Polish Academy of Sciences, Warszawa, Poland.

12.00 – 12.30. *Dmitry E. Shcherbakov*. On Permian and Mesozoic Fulgoroidea.

12.30 – 13.00. *Irina V. Kudryasheva & Dmitry E. Shcherbakov*.
Late nymphal morphology of living Tettigarctidae.

13.00 – 13.30. *Dmitry E. Shcherbakov*. Fossil adult and nymphal Tettigarctidae.

13.30 – 15.00. **Lunch break.**

Session 2. Chairman: *Dmitry E. Shcherbakov*, Paleontological Institute of the Russian Academy of Sciences, Moscow, Russia.

15.00 – 15.30. *Jacek Szwedo*. New data on fossil Fulgoromorpha

- (Hemiptera) and their phylogenetic significance.
- 15.30 – 16.00. *Jacek Szwedo*. Distribution of Myerslopidae (Hemiptera: Cicadomorpha: Myerslopioidea) and its origin.
- 16.00 – 16.30. *Viktor B. Golub & Yuriy A. Popov*. Classification and phylogeny of recent and fossil Tingoidea (Heteroptera).
- 17.00 – 19.00. **Excursion aboard a ship through the Neva River and Bay of Finland + Welcome Party.**
- 19.00. Bus from the Zoological Institute to the hotel “Vyborgskaya” for all comers.

9th June, Wednesday

- 9.00. Bus starts from the hotel “Vyborgskaya” to the Zoological Institute.

Session 3. Chairman: *Herbert Nickel*, Institute of Zoology, Anthropology and Developmental Biology, University of Göttingen, Germany.

- 10.00 – 10.30. *Dmitry A. Dmitriev*. A new interpretation of homologies of external male and female genitalia of Rhynchota.
- 10.30 – 11.00. *Berend Aukema*. Fauna Europaea: Heteroptera.
- 11.00 – 11.30. **Tea & Coffee break.**

Session 4. Chairman: *Vera D’Urso*, University of Catania, Italy.

- 11.30 – 12.00. *Reinhard Remane*. The cicadellid taxa now

included in *Euscelis* Brullé – an example of difficulties, success, and still open questions in taxonomic research.

12.00 – 12.30. *Igor Malenovský & Daniel Burckhardt.*

Systematics and biology of the Phacopteronidae (Hemiptera: Psylloidea) – a preliminary report.

12.30 – 13.00. *Denis N. Manukovsky & Tatjana V. Manukovskaya.*

The daily activity of *Nabis ferus* L. (Heteroptera, Nabidae).

13.00 – 14.30. **Lunch break.**

Session 5. Chairman: *Arnold M. Gegechkori*, State University and State Museum of Georgia, Tbilisi, Georgia.

14.30 – 15.00. *Michael R. Wilson.* One picture is worth a thousand words: the challenges and opportunities of imaging and web-based taxonomy.

15.00 – 15.30. *Roland Mühlethaler, Daniel Burckhardt & Peter Nagel.* Taxonomic and biogeographic studies of palaeartic *Kybos* (Hemiptera, Cicadellidae).

15.30 – 16.00. **Tea & Coffee break.**

Session 6. Chairman: *Michael R. Wilson*, National Museums & Galleries of Wales, Cardiff, UK

16.00 – 16.30. *Alberto Alma.* The genus *Scaphoideus* in the world. The diffusion of *S. titanus* in Europe.

16.30 – 17.00. *Andrea Lucchi, Valerio Mazzoni, Janez Presern &*

- Meta Virant-Doberlet*. Mating behaviour of
Scaphoideus titanus Ball (Hemiptera: Cicadellidae).
17.00 – 17.30. *Thomas A. Miller*. Control of disease transmission
by glossy-winged sharpshooter symbionts.

10th June, Thursday

8.20. Bus starts from the hotel “Vyborgskaya” to the Zoological
Institute.

Session 7. Chairman: *Andrea Lucchi*, University of Pisa, Italy.

9.00 – 9.30. *Matija Gogala & Tomi Trilar*. Present views and news
about the *Cicadetta montana* complex
(Auchenorrhyncha: Cicadoidea: Tibiciniidae).

9.30 – 10.00. *Tomi Trilar & Matija Gogala*. Songs of the cicadas
from the genus *Pomponia* from SE Asia (Cicadoidea,
Cicadidae, Cicadinae).

10.00 – 10.30. *Peter John Mazzoglio, Paola Dolci, Olga Ozino
Marletto & Alberto Alma*. Fungi affecting *Zyginidia
pullula* (Hemiptera Cicadellidae).

10.30 – 11.00. **Tea & Coffee break.**

Session 8. Chairman: *Berend Aukema*, Plantenziektenkundige
Dienst, Sectie Entomologie, Wageningen, The Netherlands.

11.00 – 11.30. *Ljiljana Protić*. Species of the family Tingidae in
Serbia and adjacent Balkan countries.

11.30 – 12.00. *Nikolai N. Vinokurov*. Faunal composition and

zoogeography of the Heteroptera of Yakutia.

12.00 – 12.30. *Inessa S. Drapolyuk*. Structure of the fauna of Miridae (Heteroptera) in Azerbaijan.

12.30 – 14.00. **Lunch break.**

Session 9. Chairman: *Werner Holzinger*. Ökoteam - Institut für Faunistik und Tierökologie, Graz, Austria.

14.00 – 14.30. *Arnold M. Gegechkori*. Comparative analysis of the xerophilous psyllid fauna (Hemiptera, Psylloidea) of arid regions of the East Palaearctic (Central Asia, Caucasus, Anatolia, Iran).

14.30 – 15.00. *Arnold M. Gegechkori*. Infiltration of the Eumediterranean fauna into Caucasus and its historical reasons.

15.00 -- 15.30. *Sakis Drosopoulos & Vladimir M. Gnezdilov*. The fauna of the family Issidae (Homoptera) of Greece.

15.30 – 16.00 **Tea & Coffee break.**

Session 10. Chairman: *Matija Gogala*, Slovenian Academy of Sciences and Arts, Ljubljana, Slovenia.

16.00 – 16.30. *Herbert Nickel*. The genesis of an identification book: Holzinger, Kammerlander & Nickel (2003): The Auchenorrhyncha of Central Europe.

16.30 – 17.00. *Werner Holzinger*. Atlas of the Auchenorrhyncha of Central Europe – a new research initiative.

17.00 – 17.30. **Photographing together at the Zoological Museum.**

17.30 – 19.30. **Excursion to St. Petersburg city by bus.**

11th June, Friday

8.20. Bus starts from the hotel “Vyborgskaya” to the Zoological Institute.

9.00 – 11.00. **Poster session** (second floor of the Zoological Museum).

Oleg I. Borodin. Fauna of Auchenorrhyncha of Belarus. Preliminary results.

Christoph Bückle & Adalgisa Guglielmino. Auchenorrhyncha communities in the Benninger Ried (S. Germany), a spring area with a remarkable relictary vegetation.

Janyl M. Chelpakova. Auchenorrhyncha of Kyrgyzstan.

Dmitry A. Dmitriev. Internet-accessible interactive keys for identification leafhoppers and membracids (Homoptera, Cicadellidae and Membracidae) and 3I, a new program for creating interactive keys.

Jowita Drohojowska. A taxonomic study of *Rhinopsylla* Riley, 1883 s.lat. (Hemiptera: Psylloidea).

Romualda Durak. Aphid communities (Homoptera, Aphidinea) in different forests of south-eastern Poland.

Vera D’Urso & Marco Uliana. First record of *Acanalonia conica* (Issidae) in Italy.

Vera D'Urso, Catarina Chersi, Peter John Mazzoglio & Alberto Alma. Auchenorrhyncha of pasturelands of the subalpine belt of the Forest of Tarvisio (northeastern Italy). Final results.

Irina V. Dyuzhaeva. Zoogeographic analysis of Baschkirian heteropteroфаuna.

Dmitry A. Gapon & Fedor V. Konstantinov. The structure of the aedeagus in the subfamilies Asopinae, Discocephalinae, Phyllocephalinae and Podopinae (Heteroptera: Pentatomidae).

Cezary Gębicki & Jacek Szwedo. Morphology and classification of the fossil and extant Megophthalminae Kirk. (Hemiptera: Cicadomorpha: Cicadellidae).

Cezary Gębicki & Jacek Szwedo. Origin and evolution of Typhlocybininae – modern views (Hemiptera: Cicadomorpha: Cicadellidae).

Viktor B. Golub, Viktor M. Kalinkin & Egor S. Kotenev. Long-term and seasonal population dynamics of the American sycamore pest *Corythucha ciliata* (Say) (Heteroptera, Tingidae) in Krasnodar Territory, North Caucasus.

Adalgisa Guglielmino, Christoph Bückle & Reinhard Remane. The Auchenorrhyncha of central Italy: a faunistic survey completed by new records from recent field work.

Vera I. Kirillova. Fauna, ecology and zoogeography of the Auchenorrhyncha of the Chuvash Republic.

Petr Kment & Jitka Davidová-Vilímová. The external structures associated with the metapleural scent glands in the family Tessaratomidae (Heteroptera: Pentatomoidea).

Eugenia S. Labina. Jumping plant-lice (Homoptera, Psylloidea) of the Kuril Islands.

Valerio Mazzoni & Paolo Giannotti. The taxonomic value of the ovipositor morphology in some European Empoascini (Homoptera, Cicadomorpha, Cicadellidae).

Vladimir V. Neimorovets. On synonymy and distribution of *Trapezonotus dispar* Stål, 1872 and *T. desertus* Seidenstücker, 1951 (Heteroptera, Lygaeidae).

Petra Pavlovčič, Simona Sušnik, Meta Virant-Doberlet & Vladimir Meglič. Fingerprinting *Nezara viridula* (L.) populations (Heteroptera: Pentatomidae).

Janez Prešern, Matija Gogala & Tomi Trilar. Bioacoustics as a systematic tool: *Dundubia vaginata* from South-East Asia.

Izabela Sadowska-Woda. The structure and distribution of trichobothria in the genus *Fulvius* Stål (Heteroptera: Miridae: Cylapinae). Final results.

Gabrijel Seljak, Mladen Simala & Henk Stigter. Three new non-European psyllids (Hemiptera, Psyllidae) in Slovenia and Croatia.

Vasily V. Sivtsev. On the similarity between the leafhopper faunas of Yakutia and the northern part of North America (Homoptera, Auchenorrhyncha).

Karina Wieczorek & Izabela Sadowska-Woda. Role of the structure of the male reproductive system in taxonomic research of selected Hemiptera groups.

11.00 - 11.30. **Tea & Coffee break.**

11.30 – 13.00. **Poster session** (continued).

13.00 – 13.30. **Closing of the congress.**

18.00 – 21.00. **Congress Banquet at the restaurant “Academia” in the building of the Zoological Institute.**

21.00. Bus from the restaurant “Academia” to the hotel “Vyborgskaya” for all comers.

12th June, Saturday

9.00 – 17.00. Collecting trip around the St.Petersburg: Lindulovskaya Grove, Gulf of Finland, marshes. Bus starts from the hotel “Vyborgskaya” at 9.00. Lunch during the trip.