

ACKNOWLEDGMENTS

I would like to express my sincere thanks to Dr M. Kozlov (ZIS) and Dr A. Antropov (ZMMU) who gave me an opportunity to work with the respective collections. I am indebted to Dr D. Wahl (American Entomological Institute, Florida, USA) for sending comparative material from Townes' collection. Also I wish to express my gratitude to Prof. A. Rasnitsyn and M. Mostovski (Paleontological Institute, Moscow) for fruitful consultations and help in preparing of this paper.

REFERENCES

- Johnson, N.F. 1992. Catalog of World species of Proctotrupeoidea, exclusive of Platygasteridae (Hymenoptera). – Memoirs of the American Entomological Institute 51: 1-825.
- Kozlov, M.A. 1978. [Fam. Proctotrupidae]. In: Medvedev, G.S. (Ed.). *Opredelitel' nasekomykh evropeiskoi chasti SSSR*. [A key to the insects of the European Part of the USSR]. Nauka Publ., Leningrad. 3(2): 543-548 (in Russian).
- Townes, H.K. & Townes, M.C. 1981. A revision of the Serphidae (Hymenoptera). – Memoirs of the American Entomological Institute 32: 1-541.
- Zetel, H. 1991. Zur Serphiden-Fauna Karintens. – *Carinthia* 101(2): 315-319.

SHORT COMMUNICATION

Degma P. RESULTS OF THE EXPEDITION “USSURI '95”: SCARABAEOIDEA (COLEOPTERA) - Far Eastern Entomologist. 1997. N 49 : 6-8.

П. Дегма. Результаты экспедиции “Ussuri '95”: Scarabaeoidea (Coleoptera) // Дальневосточный энтомолог. 1997. N 49. С. 6-8.

The student organisation LENS (Bratislava, Slovakia) realized the expedition “Ussuri '95”. Students visited Russian Far East from June to September 1995. The scarab and lucanid beetles were collected from 16 following localities: **Primorskii krai**: **1** - Vladivostok, 4-6.VI; **2** - Ussuriiskii Reserve, 7-22.VI; **3** - Kedrovaya Pad' Reserve, 22-27.VI; **4** - Ryazanovka, 27.VI-8.VII; **5** - Barabash-Levada, 11-16.VII; **6** - Kamen'-Rybolov, 16-18.VII; **7** - Frolovka River, 19-25.VII; **8** - Anisimovka, 25.VII-2.VIII; **9** - 7 km SE from Anisimovka, 2-4.VIII; **10** - Sikhote-Alinskii Reserve, Serebryanka River, 12-19.VIII; **11** - W border of Sikhote-Alinskii Reserve, 18.VIII; **12** - Kolumbe River, 20-23.VIII; **13** - Armu River, 28.VIII; **14** - Baranovskii volcano, 4.IX; **Sakhalin I.**: **15** - 7 km S from Kholmsk, 10.IX; **16** - Moskalvo, 16-18.IX. Fifty eight species (1048 specimens) were identified using the keys [1-4]. *Aphodius rectus*, *Caccobius sordidus*, *Onthophagus uniformis*, *Sericania fuscolineata*, *Holotrichia sichotana*, *H. diomphalia*, *Ectinohoplia rufipes*, *Lasiotrichius succinctus*, *Gnorimus subopacus*, *Oxycetonia jucunda* and *Cetonia magnifica* were the most common species.

I am obliged to the International Natural Science Organisation and LENS for the possibility to participate on the project "Ussuri '95". I thank Dr. I. Rychlik (Philosophical faculty, Bratislava, Slovakia) for the consultation delth with a few specimens of Aphodiinae and F.Ciampor, T.Nulik, A.Sutek and P.Vrsansky for collecting of the beetles.

LIST OF SPECIES WITH LOCALITIES

Family Lucanidae

1. *Lucanus maculifemoratus dybowskyi* Parry - 9.
2. *Prismognathus subaeneus* Motsch. - 9, 13.
3. *Macrodercas rubrofemoratus* Vollenhoven - 8, 13.

Family Scarabaeidae

Subfamily Geotrupinae

4. *Geotrupes amoenus* Jacobs. - 2, 4, 5.
5. *G. auratus* Motsch. - 3, 4.

Subfamily Aphodiinae

6. *Aphodius (Colobopterus) propraetor* Balth. - 2, 4, 5, 6.
7. *A. (Colobopterus) notabilipennis* Petrovitz - 5.
8. *A. (Sinodiapterna) troitzkyi* Jacobs. - 4, 14.
9. *A. (Otophorus) haemorrhoidalis* L. - 6.
10. *A. (Acrossus) arsenjevi* Berlov - 2, 4.
11. *A. (Acrossus) binaevulus* Heyd. - 7.
12. *A. (Aphodaulacus) koltzei* Rtt. - 2, 5.
13. *A. (Phaeaphodius) rectus* Motsch. - 1, 2, 5, 8.
14. *A. (Orodalus) pusillus* Herbst - 2, 4, 6.
15. *A. (Acanthobodilus) languidulus* A. Schm. - 6.
16. *A. (Calamosternus) sublimbatus* Motsch. - 2, 3, 4, 5, 6, 9.
17. *A. (Nialus) sturmi* Har. - 6.

Subfamily Scarabaeinae

18. *Sisyphus schaefferi* L. - 5, 6.
19. *Copris ochus* Motsch. - 4.
20. *Caccobius (Caccobius) brevis* Waterh. - 14.
21. *C. (Caccophilus) sordidus* Har. - 2, 4, 5, 6, 7, 14, 16.
22. *C. (Caccophilus) christophi* Har. - 2, 4, 5, 7, 8.
23. *C. (Caccophilus) kelleri* Olsoufieff - 2.
24. *Onthophagus (Gibbonthophagus) atripennis* Waterh. - 2, 7.
25. *O. (Phanaeomorphus) fodiens* Waterh. - 4.
26. *O. (Onthophagus) bivertex* Heyd. - 4, 5.
27. *O. (Onthophagus) uniformis* Heyd. - 2, 3, 7, 8, 10.
28. *O. (Onthophagus) gibbulus* Pall. - 6, 14.

Subfamily Rutelinae

29. *Popillia quadriguttata quadriguttata* F. - 5, 7.
30. *Rhombonyx holosericea* F. - 7, 9, 10, 12, 13, 15.
31. *Rhombonyx testaceipes ussuriensis* S. Medv. - 9.
32. *Proagopertha lucidula* Fald. - 2.
33. *Phyllopertha horticola* L. - 4, 5.
34. *Anomala (Anomala) ogloblini* S. Medv. - 10.
35. *A. (Anomala) luculenta* Er. - 5, 7.
36. *Blitopertha (Exomala) pallidipennis* Rtt. - 5, 7, 8, 9.

Subfamily Sericinae

37. *Maladera (Aserica) castanea* Arrow - 9.
38. *M. (Aserica) orientalis* Motsch. - 4.
39. *M. (Maladera) renardi* Ballion - 1, 2, 4.
40. *Sericania fuscolineata* Motsch. - 1, 2, 3, 4, 7.
41. *S. ussuriensis* S. Medv. - 2.
42. *Trichoserica polita* Gebl. - 8, 9.
43. *Pseudomaladera koltzei* Rtt. - 4.
44. *Ophthalmoserica rosinae* Pic - 7, 9.

Subfamily Rhizotroginae

45. *Lasiopsis (Lasiopsis) golovjankoi* S. Medv. - 7.
46. *Holotrichia sichotana* Brenske - 1, 2, 3, 7, 8, 9.
47. *H. diomphalia* Bat. - 1, 2, 3, 8.

Subfamily Hopliinae

48. *Ectinohoplia rufipes* Motsch. - 4, 7, 8.
49. *Hoplia (Euchromoplia) aureola* Pall. - 5.

Subfamily Trichiinae

50. *Trichius fasciatus* L. - 7, 9, 10, 11.
51. *Lasiotrichius succinctus* Pall. - 2, 3, 4, 5, 7, 9, 10.
52. *Gnorimus subopacus* Motsch. - 2, 3, 5, 7.

Subfamily Cetoniinae

53. *Oxycetonia jucunda* Fald. - 2, 4, 5, 8, 9, 10, 14.
54. *Glycyphana fulvitemma* Motsch. - 2, 5, 9.
55. *Cetonia (Eucetonia) magnifica* Ballion - 2, 4, 5, 6, 7, 9.
56. *Netocia (Liocola) lugubris orientalis* S. Medv. - 2, 7, 11.
57. *N. (Liocola) brevitarsis* Lew. - 4, 5.
58. *N. (Potosia) metallica* Herbst - 5, 11.

1. Balthasar, V. 1963-1964. Monographie der Scarabaeidae und Aphodiidae der palaearktischen und orientalischen Region. Verlag der Tschechoslowakischen Akademie der Wissenschaften, Prag. 1963, 1: 391 pp.; 1963, 2: 627 pp.; 1964, 3: 652 pp.

2. Berlov, E.Ya. 1996. Scarabaeidae - plastintshatousye. Dopolnenie 1. Opredelitel' nasekomykh Dal'nego Vostoka Rossii. Dal'nauka Publ., Vladivostok. 3(3): 415 (in Russian).

3. Berlov, E.Ya., Kalinina, O.I., Nikolajev, G.V. 1989. Scarabaeidae - plastintshatousye. Opredelitel' nasekomykh Dal'nego Vostoka SSSR. Nauka Publ., Leningrad. 3(1): 380-434 (in Russian).

4. Medvedev, S.I. 1949-1964. Plastintshatousye (Scarabaeidae). Fauna SSSR, Zhestkokrylye. Izdatel'stvo Akademii nauk SSSR, Moscow-Leningrad. 1949, 10(3): 371 pp.; 1951, 10(1): 512 pp.; 1952, 10(2): 274 pp.; 1960, 10(4): 397 pp.; 1964, 10(5): 375 pp. (in Russian).

Author's address:

Comenius University, Mlyncka dolina B-1,
SK – 842 15, Bratislava, Slovakia

© Far Eastern entomologist (Far East. entomol.)

Editor-in-Chief: S.Yu.Storozhenko

Editorial Board: A.S.Lelej, Yu.A.Tshistjakov, N.V.Kurzenko

Address: Institute of Biology and Pedology, Far East Branch of Russian Academy of Sciences, 690022, Vladivostok-22, Russia.

FAX: (4232) 310 193

E-mail: zoology@ibss.marine.su