

## Pavel Lauterer at Seventy

(\*25 August 1933)

Pavel Lauterer was born in Brno on 25 August 1933 in Brno, to a family with a strong interest for natural history. His father, Prof. MUDr. Zdeněk Lauterer, head physician of the Provincial Psychiatric Hospital in Brno and later professor of psychiatry at the Faculty of Medicine at Masaryk University, collected butterflies in his youth. His mother, MUDr. Milada Lautererová, *née* Fleischerová, a pediatrician in the Regional Diagnostic Home and later in the Children' Hospital in Brno, had an outstanding knowledge of botany and published in this field. She wrote and illustrated *Poisonous Plants*, a book that found wide favour with the public. She was the daughter of MUDr. Josef Fleischer, a physician and amateur entomologist, a leading light and organizer of cultural life in Brno in the early 20th century. A friend of the poet Bezruč, the writer Mahen, the painter Schweiger, the entomologist Melichar and others, Josef Fleischer was the author of several specialist articles on the beetles of Moravia, Slovakia and Sub-Carpathian Russia. His collection, consisting of some 70,000 specimens, is deposited in the Prague National Museum, together with the collection of his brother, which is even more extensive. His brother was MUDr. Antonín Fleischer, physician, senator, and the author of the annotated check-list of beetles of the Czechoslovak Republic as well as many other entomological papers. He also founded the Moravian branch of the Czech Entomological Society and was its president for many years. Antonín Fleischer shared his hobby with his family and they collected beetles for him. It is small wonder that Pavel Lauterer's uncle, Zdeněk Fleischer, a professional gardener, prominent cactus grower and amateur naturalist, became addicted to entomology as well. It was Zdeněk in particular who was to have a deep influence on the young Pavel. They had regular Saturday afternoon meetings in his garden and frequently went off for field excursions that often lasted for more than a single day. In this environment, Pavel developed his passion for nature and particularly for tiny arthropods. Another factor was his significant short-sightedness, a considerable handicap in playing children's games but a definite advantage in spotting and observing small insects. At that time, his favourite teacher was Prof. Jan Obenberger from the Prague National Museum. Even though Pavel met him only twice personally, Obenberger's books and his articles in the journals *Naší přírodou* ["Our Natural History"] and *Chvilky v přírodě* ["Country Moments"] so enthralled him that he became a passionate entomologist. Pavel's first collection of beetles goes back to spring 1947 and took place in the park of the Brno-Černovice psychiatric hospital and the nearby Ráječek wood. His uncle taught him to determine his material. It was not long before Pavel Lauterer became interested in the ants and myrmecophiles and extended the area of his activities to Moravia and southern Slovakia. Some results of these investigations are included in his first scientific publication, which appeared in 1954. His collections of Coleoptera and Formicoidea comprise approximately 12,000 specimens and are deposited in the Moravian Museum. They have since served many authors.



Pavel Lauterer studied biology at the Faculty of Science in Masaryk University, Brno, where he met leading Czechoslovak systematic zoologists such as Prof. Sergej Hrabě and Prof. Stanislav Obr. In the course of his university years he became a voluntary associate of the Department of Entomology of the Moravian Museum, where Dr. Jaroslav Stehlík, the head of department, introduced him to Melichar's world Auchenorrhyncha collection. In 1953, Pavel started to study this group intensively. He graduated from the university in 1957 with the diploma thesis *The Auchenorrhyncha fauna of red-clover fields in the Brno environs*.

For a short period after graduation he was employed at the Moravian Museum. In 1958 he became head of the parasitological and zoological laboratory at the Regional Hygienico-epidemiological Station in Olomouc. During his four years there he studied parasitic arthropods, especially ticks and mosquitoes, and pests of stored products. His spare time was devoted to the Auchenorrhyncha and, following Prof. Karel Vondráček, he also began to give concentrated attention to the Psylloidea. He also became interested in the Auchenorrhyncha parasitoids among the Diptera (Pipunculidae) and Strepsiptera. In 1962 Pavel Lauterer returned to the Department of Entomology in the Moravian Museum, where he continued to work as scientific associate and curator until his retirement in 2002. Pavel continues his work there as a retired research associate.

In the Moravian Museum he was in charge of all the insect collections except for the Heteroptera and Lepidoptera. He participated in all museum work to the full, including sorting, sending out and mounting insects from expeditions to Afghanistan, Bangladesh, Cuba, tropical Africa and, recently, South East Asia as well. He himself was tireless in his collection of insects of various groups, especially in Moravia, Slovakia and the Balkans, often devoting his weekends and holidays to entomological excursions. In nearly fifty years, he built up a huge collection of Auchenorrhyncha and Psylloidea in the Moravian Museum, comprising over 300,000 specimens, mainly European. His Diptera-Pipunculidae collection, some 3,000 specimens, is also worthy of note.

Pavel Lauterer has always been an enthusiastic popularizer of entomology. He created four non-permanent exhibitions. The last one, *Let the Beetle Live!*, travelled with great success throughout Moravia in 2000–2003. He wrote several dozen articles on insects for the daily press. Every year he led several entomological field excursions for the public and for biology teachers.

His activities among young people are also very special. For three decades he was a member of the regional or national juries evaluating the results of the junior scientific activities of secondary school students (the *Natura semper viva*, SOČ and *Biologická olympiáda* competitions). For the thirty years after 1970 he headed an entomological circle in the Regional House of Pioneers and Youth (later the House of Children and Youth) in Brno-Lužánky. During their regular Friday afternoon sessions he educated young entomologists, lecturing on various insect groups, identifying insects, writing papers and organizing field excursions, some of them lasting several days in Bohemia, Slovakia or Germany. Pavel Lauterer always treated the members of the circle as if they were his own family. His attention, enthusiasm, and fascinating thrilling, together with the comfortable atmosphere will always remain in the minds of the participants. His circle was attended by possibly more than two hundred boys and girls, many of whom have retained their interest in entomology to this day. About twenty-five of them have graduated as professional biologists.

In his more specialist capacity, Pavel Lauterer identified insect material for several projects, in plant-protection, ecology, nature conservation and in subfossil findings from archaeological excavations. His outstanding general knowledge also enabled him to determine many insects for the public, such as household pests and pests of stored products. He is the author of 119 scientific papers. His long-term investigations into the Hemiptera and Diptera-Pipunculidae of the Czech Republic and Slovakia record detailed information on the distribution and biology of many species for the first time. They also document changes in natural habitats throughout these countries in the last fifty years. His careful and detailed field observations, together with the laboratory breeding done on his own balcony in Brno, have lent new insight into the biology of many central European Psylloidea species. He built up contacts and made friends with many leading world Hemiptera specialists, resulting in several stays abroad, for example in Poland, Russia, Greece and Switzerland, as well as co-authorship of numerous scientific papers.

Pavel described six genera and fifty-five species of Psylloidea and Auchenorrhyncha new to science. Honouring his scientific achievements, four genera – *Lautereriana*



Dworakowska, 1974 (Cicadellidae), *Lautereria* Young, 1977 (Cicadellidae), *Lauterodelphax* Asche et Remane, 1983 (Delphacidae) and *Lautereropsis* Burckhardt et Malenovský, 2003 (Psyllidae) – and twelve species of Hemiptera, Diptera and Hymenoptera are named after him.

Pavel Lauterer is not only a very knowledgeable and hard-working scientist but also a friend with a good sense of humour.

Pavel, we thank you for sharing these qualities and wish you all the best for the years to come!

IGOR MALENOVSKÝ &  
DANIEL BURCKHARDT

*Moravské zemské muzeum, Brno*  
&  
*Naturhistorisches Museum, Basel*

#### Publications by Pavel Lauterer

1. LAUTERER P. & FLEISCHER Z. 1954: Zajímavé nálezy brouků z Moravy (Coleoptera). *Ročenka československé společnosti entomologické* **51**: 181–182.
2. LAUTERER P. 1957: Příspěvek k poznání kříšů ČSR (Hom., Auchenorrhyncha). *Časopis Československé společnosti entomologické* **54**: 81–83.
3. LAUTERER P. 1958: Příspěvek k poznání kříšů ČSR (Hom., Auchenorrhyncha) II. *Acta Musei Moraviae, Scientiae naturales* **43**: 125–136.
4. LAUTERER P. 1963: Příspěvek k poznání mer (Homoptera, Psylloidea) Československa. *Acta Musei Moraviae, Scientiae naturales* **48**: 145–156.
5. YOUNG D. A. & LAUTERER P. 1964: Cicadelline lectotypes from the A. Jacobi collection (Homoptera, Cicadellidae). *Reichenbachia* **2(66)**: 293–296.
6. ČERNÝ V., ROSICKÝ B., AŠMERA J., KADLČÍK K., KOBÍK V., KRATOCHVÍLOVÁ E., LAUTERER P., NOVÁK D., PAULEOVÁ E., ŠEBEK Z., ŠVEJK J. & TEMÍN K. 1964: Výsledky sledování fenologie klíštěte obecného *Ixodes ricinus* (L.) v českých zemích v letech 1960–1962. *Československá parazitologie* **12**: 125–131.
7. LAUTERER P. 1965: A contribution to the knowledge of the psyllid fauna of Czechoslovakia II. *Acta Musei Moraviae, Scientiae naturales* **50**: 171–190.
8. YOUNG D. A. & LAUTERER P. 1966: Types of Cicadellinae (Homoptera, Cicadellidae) in the Moravian Museum. *Acta Musei Moraviae, Scientiae naturales* **51**: 261–270.
9. LAUTERER P. & EASTOP V. F. 1968: Designation of the lectotype of *Psyllopsis distinguenda* Edwards. *Acta Musei Moraviae, Scientiae naturales* **53**: 239–242.

10. LAUTERER P. & BAUDYŠ E. 1968: Description of a new gall on *Chamaenerion angustifolium* (L.) Scop. produced by the larva of *Craspedolepta subpunctata* (Först.) with notes on the bionomics of this psyllid. *Acta Musei Moraviae, Scientiae naturales* **53**: 243–248.
11. HARISANOV A. & LAUTERER P. 1968: Prinos vrchu faunata na listnité balchi (Homoptera – Psylloidea) v Balgaria. *Nauchni trudove Visen selskostopanski Institut „Vasil Kolarov“ – Plovdiv, Lozarogradinarski fakultet* **17(2)**: 139–144.
12. LAUTERER P. 1968: Notes on the occurrence of four rare species of ants in Moravia. *Acta rerum naturalium Musei nationalis Slovaci, Bratislava* **14(1)**: 95–98.
13. LAUTERER P. & ANUFRIEV G. A. 1969: Contribution to the knowledge of the genus *Oncopsis* Burm. (Homoptera, Cicadellidae) from China and Far East. *Acta Musei Moraviae, Scientiae naturales* **54**: 161–168.
14. LAUTERER P. 1971: Přispěvek k faunistice vzácnějších Coleopter Československa. *Acta Musei Reginaehradecensis, Scientiae naturales* **11**: 17–18.
15. LAUTERER P. & SCHRÖDER H. 1971: Types of Cicadellinae (Homoptera, Cicadellidae) in the Moravian Museum. *Acta Musei Moraviae, Scientiae naturales* **55 (1970)**: 127–132.
16. LAUTERER P. 1971: Poznámky o bionomii a metodice hubení mravence faraonského (*Monomorium pharaonis* (L.)) ve zdravotnických zařízeních. *Československá hygiena* **16(2–3)**: 86–91.
17. LAUTERER P. 1971: Contribution to the knowledge of psyllids from the collections of the Zoological Museum of the Humboldt-University in Berlin. *Deutsche entomologische Zeitschrift (N. F.)* **18(1–3)**: 195–198.
18. LAUTERER P. & CHMELA J. 1971: Zusammenlegbarer Fangapparat für synanthrope Fliegen. *Angewandte Parasitologie* **13(1)**: 17–20.
19. LAUTERER P. 1972: A homopterological note. *Acta rerum naturalium Musei nationalis Slovaci, Bratislava* **18 (1)**: 157–158.
20. LAUTERER P. & CHMELA J. 1972: Komáři kalamitních oblastí horní Moravy a dolní Bečvy. Pp. 30–32. In: KABELÍK J. (ed): *Ekologie člověka a krajiny, sborník referátů*, 20.–21. října 1971, Praha-Olomouc.
21. LAUTERER P. 1974: A new species of Typhlocybiniae (Homoptera, Cicadellidae) from the collections of the Moravian Museum. *Acta Musei Moraviae, Scientiae naturales* **58 (1973)**: 109–112.
22. LAUTERER P. & OKÁLI I. 1974: Auchenorrhyncha. Fauna Tatranského národního parku. *Zborník TANAP* **16**: 115–131.
23. LAUTERER P. 1974: Psylloidea. Fauna Tatranského národního parku. *Zborník TANAP* **16**: 133–139.
24. DWORAKOWSKA I. & LAUTERER P. 1975: Two new genera and five new species of Typhlocybiniae (Auchenorrhyncha, Cicadellidae). *Bulletin de l'Académie polonaise des Sciences (série des sciences biologiques) Cl. II.* **23(1)**: 33–40.
25. EMMRICH R. & LAUTERER P. 1975: Ein Beitrag zur Kenntnis der Gattung *Hyogonia* China, 1927 (Homoptera, Cicadellidae, Cicadellinae). *Reichenbachia* **15**: 309–314.
26. LAUTERER P. 1976: Z bionomie chalcidy *Hybothorax graffi* Ratzeburg (Hymenoptera, Chalcididae). *Zprávy Československé společnosti entomologické při ČSAV* **12**: 69–70.
27. LAUTERER P. 1977: Psyllids of wetland nature reserves of the German Democratic Republic, with notes on their biology, taxonomy and zoogeography (Hom., Psylloidea). *Faunistische Abhandlungen des Staatlichen Museums für Tierkunde Dresden* **6(10)**: 111–122.
28. LAUTERER P. 1977: Psylloidea. Psylloidea. Pp. 97–100. In: DLABOLA J. (ed.): *Enumeratio insectorum Bohemoslovakiae. Check list. Tschechoslowakische Insektenfauna 1. Acta Faunistica Entomologica Musei Nationalis Pragae* **15, Suppl. 4**: 1–159.
29. LAUTERER P. & CHMELA J. 1977: Komáři kalamitních oblastí horní Moravy a dolní Bečvy (Diptera, Culicidae). *Acta Musei Moraviae, Scientiae naturales* **62**: 99–118.
30. LAUTERER P. 1978: New records of leafhoppers from Czechoslovakia (Homoptera, Auchenorrhyncha). *Acta Musei Moraviae, Scientiae naturales* **63**: 111–116.
31. LAUTERER P. 1978: Several findings of subfossil insects from archaeological excavations in Moravia. *Acta Musei Moraviae, Scientiae naturales* **63**: 117–122.
32. LAUTERER P. 1978: New records of Diptera from Moravia and Slovakia. *Acta Musei Moraviae, Scientiae naturales* **63**: 217–218.



33. LAUTERER P. 1979: New and interesting records of psyllids from Czechoslovakia (Homoptera, Psylloidea). *Acta Musei Moraviae, Scientiae naturales* **64**: 93–102.
34. LAUTERER P. 1980: Die Zirpe *Empoasca vitis* (Göthe) (Homoptera, Cicadellidae) als Schädling der *Paulownia tomentosa*. *Entomological Problems* **16**: 31–33.
35. LAUTERER P. 1980: Proposed use of the plenary powers to validate *Chermes fusca* Zetterstedt, 1828, a junior secondary homonym in *Psylla* Geoffroy, 1762 (Insecta, Homoptera). Z.N.(S.) 2149. *Bulletin of Zoological Nomenclature* **37(3)**: 159–162.
36. LAUTERER P. 1980: New and interesting records of leafhoppers from Czechoslovakia (Homoptera, Auchenorrhyncha). *Acta Musei Moraviae, Scientiae naturales* **65**: 117–140.
37. LAUTERER P. 1981: Faunistic records from Czechoslovakia. Mecoptera. Bittacidae. *Bittacus tipularius* (Linnaeus, 1758). *Acta entomologica bohemoslovaca* **78**: 242.
38. LAUTERER P. 1981: Contribution to the knowledge of the family Pipunculidae of Czechoslovakia (Diptera). *Acta Musei Moraviae, Scientiae naturales* **66**: 123–150.
39. LAUTERER P. 1981: Leafhoppers and psyllids in the food of young martins (*Delichon urbicae*) in the Krkonoše Mountains (Homoptera: Auchenorrhyncha et Psylloidea). *Acta Musei Reginaehradecensis, Ser. A, Scientiae naturales* **16**: 183–193.
40. LAUTERER P. 1982: New data on the occurrence, bionomics and taxonomy of some Czechoslovakian Psylloidea (Homoptera). *Acta Musei Moraviae, Scientiae naturales* **67**: 133–162.
41. BURCKHARDT D. & LAUTERER P. 1982: *Trioza laserpiti* sp. n., a new Central European psyllid (Homoptera, Psylloidea). *Reichenbachia* **20**: 145–153.
42. LAUTERER P. 1983: Contribution to the knowledge of distribution and bionomics of some representatives of the family Pipunculidae in Central and Southern Europe. *Acta Musei Moraviae, Scientiae naturales* **68**: 131–138.
43. LAUTERER P. 1983: *Fagocyba cerricola* sp. n. and new and interesting records of leafhoppers from Czechoslovakia (Homoptera: Auchenorrhyncha). *Acta Musei Moraviae, Scientiae naturales* **68**: 139–152.
44. LAUTERER P. & ZACHA V. 1984: Ostnohřbetka *Stictocephala bisonia* jako škůdce ovocných stromů na jižním Slovensku. *Sborník ÚVTIZ – Ochrana rostlin* **20[57](1)**: 39–45.
45. LAUTERER P. & BUREŠ S. 1984: Poznámky o bionomii křísa *Errhomenus brachypterus* (Homoptera, Cicadellidae) a jeho výskytu v potravě lejska bělokrkého (*Ficedula albicollis albicollis*, Aves: Muscicapidae). *Zprávy Krajského vlastivědného muzea Olomouc* **227**: 18–20.
46. LAUTERER P. & ŠRÁMKOVÁ B. 1984: The psyllid *Heterotrioza chenopodii* (Reuter) (Homoptera, Trioziidae), a new potential pest of beet plants. Pp. 163–164. In: Sborník referátů IX. československé konference o ochraně rostlin v Brně 30. srpna–1. září 1983, Výzkumný ústav rostlinné výroby, odbor ochrany rostlin; Vysoká škola zemědělská, fakulta agronomická; Československá vědeckotechnická společnost; Československá vědecká společnost pro mykologii při ČSAV, sekce fytopatologické mykologie; Praha-Brno.
47. LAUTERER P. 1984: Hospodářsky významné mery v Československu (Homoptera, Psylloidea). *Sborník ÚVTIZ – Ochrana rostlin* **20[57](1)**: 229–230.
48. LAUTERER P. 1984: New and interesting records of leafhoppers from Czechoslovakia (Homoptera, Auchenorrhyncha) II. *Acta Musei Moraviae, Scientiae naturales* **69**: 143–162.
49. LAUTERER P. 1984: Výzkum mer (Homoptera, Psylloidea) v Československu. *Práce Slovenské entomologické společnosti* **4**: 101–121.
50. VAN STALLE J. & LAUTERER P. 1985: On two African Cixiidae (Homoptera, Fulgoroidea) described by L. Melichar. *Bulletin et Annales de la Société royale belge d'Entomologie* **121**: 261–268.
51. LAUTERER P., PROPHETOU D. A. & TZANAKAKIS M. E. 1986: Occurrence of *Euphyllura phillyreae* Foerster (Homoptera, Aphalaridae) on olives of the Greek mainland. *Annals of the Entomological Society of America* **79**: 7–10.
52. LAUTERER P. 1986: New and interesting records of leafhoppers from Czechoslovakia (Homoptera, Auchenorrhyncha) III. *Acta Musei Moraviae, Scientiae naturales* **71(1–2)**: 179–187.
53. TAJOVSKÝ K. & LAUTERER P. 1986: Contribution to the knowledge of the genus *Bittacus* Latreille, 1802 (Mecoptera, Bittacidae) in Czechoslovakia. *Acta Musei Moraviae, Scientiae naturales* **71(1–2)**: 189–193.

54. KOZÁNEK M. & LAUTERER P. 1987: The pipunculid genus *Cephalops* Fallén (Diptera) in Czechoslovakia. *Annotationes zoologicae et botanicae, Bratislava* **180**: 1–19.
55. LAUTERER P. & KOZÁNEK M. 1987: Pipunculidae. Pp. 161–164. In: JEŽEK J. (ed.): Check list. Enumeratio insectorum Bohemoslovakiae 2. *Acta faunistica entomologica Musei nationalis Pragae* **18**, **2**: 1–341.
56. LAUTERER P., YANG CHUNG-TU & FANG SHANG JEN 1988: Changes in nomenclature of five species of psyllids from Taiwan (Homoptera: Psylloidea) with notes on the genus *Bactericera*. *Journal of Taiwan Museum* **41(2)**: 71–74.
57. BURCKHARDT D. & LAUTERER P. 1989: Systematics and biology of the Rhinocolinae (Homoptera: Psylloidea). *Journal of Natural History* **23**: 643–712.
58. LAUTERER P. 1989: New synonymy of *Japananus hyalinus* (Osborn, 1900) and new finding of the species in Hungary and Bulgaria (Homoptera, Cicadellidae). *Folia entomologica hungarica* **50**: 37–40.
59. LAUTERER P. 1989: *Cacopsylla parvipennis* (Löw, 1877), a psyllid new to the fauna of Hungary (Homoptera, Psylloidea). *Folia entomologica hungarica* **50**: 170–171.
60. WEBB M. D., KNIGHT W. J. & LAUTERER P. 1990: Type specimens of Leopold Melichar's species of Cicadellidae in the Moravian Museum, Brno. *Acta Musei Moraviae, Scientiae naturales* **75**: 193–218.
61. LAUTERER P. & JANÍČEK R. 1990: *Trioza neglecta* Loginova, Magyarország és Bulgária faunájára új levélbolha (Homoptera, Psylloidea). *Trioza neglecta* Loginova, a new species for the fauna of Hungary and Bulgaria (Homoptera, Psylloidea). *Folia entomologica hungarica* **51**: 163–164.
62. BURCKHARDT D., CONCI C., LAUTERER P. & TAMANINI L. 1991: Taxonomy and biology of *Trioza tripteridis* sp. n., on *Valeriana* spp. (Homoptera, Psylloidea). *Bolletino della Societa entomologica italiana* (Genova) **122(3)**: 165–174.
63. LAUTERER P. 1991: Psyllids (Homoptera, Psylloidea) of the limestone cliff zone of the Pavlovské vrchy Hills (Czechoslovakia). *Acta Musei Moraviae, Scientiae naturales* **76**: 241–263.
64. LAUTERER P. & NOVOTNÝ V. 1991: New findings of leafhoppers (Homoptera, Auchenorrhyncha) in Czechoslovakia. *Acta Musei Moraviae, Scientiae naturales* **76**: 265–268.
65. LAUTERER P. 1992: Homoptera Auchenorrhyncha. Pp. 77–80. In: ŠKAPEC L. et al.: Červená kniha ohrožených a vzácných druhů rostlin a živočichů ČSFR **3**, Příroda, Bratislava, 155 pp.
66. LAUTERER P. 1992: Faunistic records from Czechoslovakia. Homoptera: Cicadellidae: *Wagneriala franzi* (Wagner). *Acta entomologica bohemoslovaca* **89**: 203.
67. LAUTERER P. 1992: Faunistic records from Czechoslovakia. Diptera: Pipunculidae: *Tomosvaryella palliditarsis* (Collin). *Acta entomologica bohemoslovaca* **89**: 465.
68. LAUTERER P. 1993: Notes on the bionomics and occurrence of some psyllids (Homoptera, Psylloidea) in Czechoslovakia and the Balkan peninsula. *Acta Musei Moraviae, Scientiae naturales* **77 (1992)**: 147–156.
69. BURCKHARDT D. & LAUTERER P. 1993: The jumping plant-lice of Iran (Homoptera, Psylloidea). *Revue Suisse de zoologie* **100(4)**: 829–898.
70. LAUTERER P. 1993: Psyllids (Homoptera, Psylloidea) from the area flooded by the Nové Mlýny reservoir system and its environs in southern Moravia. *Acta Musei Moraviae, Scientiae naturales* **78**: 165–200.
71. LAUTERER P. 1993: Three faunistic novelties from the order Homoptera in the Czech and Slovak Republics (Auchenorrhyncha and Psylloidea). *Acta Musei Moraviae, Scientiae naturales* **78**: 213–214.
72. LAUTERER P. & BURCKHARDT D. 1994: A contribution to the knowledge of Algerian jumping plant-lice (Homoptera, Psylloidea). *Archives de Science, Genève* **47(1)**: 9–14.
73. LAUTERER P. & BURCKHARDT D. 1994: Description of *Cacopsylla tatrlica* sp. nov. with comments on the *C. brunneipennis* (Edwards) complex (Homoptera: Psylloidea). *Entomological Problems* **25(1)**: 73–78.
74. LAUTERER P. 1994: Leafhoppers and psyllids (Homoptera, Auchenorrhyncha and Psylloidea) collected in lamp domes in the city of Brno (Czech Republic). *Acta Musei Moraviae, Scientiae naturales* **79**: 169–175.
75. BEZDĚČKA P., LAUTERER P. & PRŮDEK P. 1994: *Claviger longicornis* Müller, 1818 (Coleoptera, Pselaphidae: Clavigerinae): confirmed occurrence in Moravia (Czech Republic). *Acta Musei Moraviae, Scientiae naturales* **79**: 177–180.
76. LAUTERER P. 1995: Ostnohřbetka *Stictocephala bisonia* – nový škůdce na Moravě. *Rostlinolékař* **6(1)**: 17.

77. LAUTERER P. 1995: Blattflöhe (Psyllina). Pp. 129–130. In: WIESER K., KOFLER A. & MILDNER P. (eds): Naturführer Sablatnigmoor. Verlag Naturwissenschaftliches Vereins Kärnten, Klagenfurt, 248 pp.
78. LAUTERER P. 1995: Auchenorrhyncha. Pp. 165–175. In: ROZKOŠNÝ R. & VAŇHARA J. (eds): Terrestrial invertebrates of the Pálava Biosphere Reserve of UNESCO I. *Folia Facultatis Scientiarum Naturale Universitatis Masarykianae Brunnensis, Biologia* **92**: 1–206.
79. LAUTERER P. 1995: Sternorrhyncha: Psylloidea. Pp. 177–183. In: ROZKOŠNÝ R. & VAŇHARA J. (eds): Terrestrial invertebrates of the Pálava Biosphere Reserve of UNESCO I. *Folia Facultatis Scientiarum Naturale Universitatis Masarykianae Brunnensis, Biologia* **92**: 1–206.
80. LAUTERER P. & MALENOVSKÝ I. 1995: Eine neue Art der Kleinzikaden (Homoptera Cicadellidae Typhlocybinae) auf dem Gebiet der Bundesrepublik Deutschland. *Marburger entomologische Publikationen* **2(9)**: 76–77.
81. LAUTERER P. 1996: Faunistic novelties of leafhoppers (Homoptera, Auchenorrhyncha) from the territory of the Czech Republic, with notes on the fauna of Slovakia. *Acta Musei Moraviae, Scientiae naturales* **80 (1995)**: 235–242.
82. LAUTERER P. & OPRAVIL E. 1996: Findings of subfossil beetles (Coleoptera), dating from the second half of the 16th century, in Opava (Czech Republic). *Acta Musei Moraviae, Scientiae naturales* **80 (1995)**: 243–246.
83. LAUTERER P. & HOLZINGER W. 1996: New findings of Homoptera (Auchenorrhyncha and Psylloidea) in Austria. *Acta Musei Moraviae, Scientiae naturales* **80 (1995)**: 251–253.
84. LAUTERER P. 1996: Cerophytidae (Coleoptera), a new family for the fauna of Moravia (Czech Republic). *Acta Musei Moraviae, Scientiae naturales* **80 (1995)**: 255.
85. LAUTERER P. 1996: Strepsiptera. Pp. 609–611. In: ROZKOŠNÝ R. & VAŇHARA J. (eds): Terrestrial invertebrates of the Pálava Biosphere Reserve of UNESCO III. *Folia Facultatis Scientiarum Naturale Universitatis Masarykianae Brunnensis, Biologia* **94**: 415–630.
86. HOLZINGER W. E., GÜNTART H., LAUTERER P., NICKEL H. & REMANE R. 1997: Zum Herbstaspekt der Zikadenfauna der Rabenhofteiche und Weinburger Teiche (Steiermark, Österreich; Ins.: Auchenorrhyncha). *Beiträge zur Zikadenkunde* **1**: 37–41.
87. MALENOVSKÝ I. & LAUTERER P. 1997: A new psyllid for the fauna of the Czech Republic, with faunistic notes (Homoptera, Psylloidea). *Acta Musei Moraviae, Scientiae naturales* **81 (1996)**: 403–404.
88. LAUTERER P. & MALENOVSKÝ I. 1997: Psyllids (Homoptera, Psylloidea) of a city: findings in lamp domes in the centre of Strasbourg (France). *Acta Musei Moraviae, Scientiae naturales* **81 (1996)**: 405–409.
89. BURCKHARDT D. & LAUTERER P. 1997: A taxonomic reassessment of the trioqid genus *Bactericera* (Hemiptera: Psylloidea). *Journal of Natural History* **31**: 99–153.
90. LAUTERER P. 1997: Faunistic records from the Czech and Slovak Republics. Diptera. Pipunculidae. Pp. 222–224. In: ROZKOŠNÝ R. & VAŇHARA J. (eds): Dipterologica bohemoslovaca, Vol. 8. *Folia Facultatis Scientiarum Naturale Universitatis Masarykianae Brunnensis, Biologia* **95**: 1–236.
91. LAUTERER P. & BURCKHARDT D. 1997: Central and West European willow-feeding jumping plant-lice of the genus *Cacopsylla* (Hemiptera: Psylloidea). *Entomological Problems* **28(2)**: 81–94.
92. HOLZINGER W. E., FRÖHLICH W., GÜNTART H., LAUTERER P., NICKEL H., OROSZ A., SCHEDL W. & REMANE R. 1997: Vorläufiges Verzeichnis der Zikaden Mitteleuropas (Insecta: Auchenorrhyncha). *Beiträge zur Zikadenkunde* **1**: 43–62.
93. LAUTERER P. 1997: Pipunculidae. Pp. 66–67. In: CHVÁLA M. (ed.): Check list of Diptera (Insecta) of the Czech and Slovak Republics. Karolinum, Charles University Press, Prague, 130 pp.
94. BURCKHARDT D. & LAUTERER P. 1997: Systematics and biology of the *Aphalara exilis* (Weber & Mohr) species assemblage (Hemiptera: Psyllidae). *Entomologica scandinavica* **28**: 271–305.
95. LAUTERER P. 1998: Notes on the distribution and egg shape of several European psyllid species (Homoptera, Psylloidea). *Acta Musei Moraviae, Scientiae biologicae* **82 (1997)**: 157–161.
96. DUNK, VON DER, K. & LAUTERER P. 1998: More details on the rare *Eudorylas furvulus* Collin and *Microcephalops opacus* (Fallén) comb.nov. (Diptera: Pipunculidae). *Acta Musei Moraviae, Scientiae biologicae* **82 (1997)**: 163–171.
97. TOBIAS V. I., ČAPEK M. & LAUTERER P. 1998: Braconidae (Hymenoptera) from Afghanistan in the collections of the Moravian Museum. *Acta Musei Moraviae, Scientiae biologicae* **82 (1997)**: 173–190.



98. LAUTERER P. 1998: Results of the investigations on Hemiptera in Moravia, made by the Moravian museum (Introduction, Psylloidea I). *Acta Musei Moraviae, Scientiae biologicae* (Brno) **83**: 99–126.
99. LAUTERER P. 1998: Pipunculidae. Pp. 215–219. In: ROZKOŠNÝ R. & VAŇHARA J. (eds): Diptera of the Pálava biosphere reserve of UNESCO. *Folia Facultatis Scientiarum Naturale Universitatis Masarykianae Brunensis, Biologia* **99**: 1–219.
100. LAUTERER P., BROUMAS T., DROSOPOULOS S., SOULIOTIS C. & TSOURGIANNI A. 1998: Species of the genus *Agonosceca* (Homoptera, Psyllidae), pests of *Pistacia* and first record of *A. pistaciae* in Greece. *Annls. Inst. Phytopathol. Benaki (N.S.)* **18**: 123–128.
101. LAUTERER P. 1999: Results of the investigations on Hemiptera in Moravia made by the Moravian museum (Psylloidea 2). *Acta Musei Moraviae, Scientiae biologicae* (Brno) **84**: 71–151.
102. BURCKHARDT D., HOLZINGER W.E., KOFLER A. & LAUTERER P. 1999: Vorläufiges Verzeichnis der Blattflöhe Kärntens (Insecta: Sternorrhyncha: Psylloidea). Pp. 421–424. In: ROTTENBURG T., WIESER C., MILDNER P. & HOLZINGER W.E. (eds): Rote Listen gefährdeter Tiere Kärntens. *Naturschutz in Kärnten* (Klagenfurt) **15**: 1–718.
103. SANDER F. W., ACHTZIGER R., LAUTERER P., FUNKE T., HOLZINGER W.E., KAMMERLANDER I., NICKEL H., OROSZ A. & WITSACK W. 1999: Beitrag zur Kenntnis der Zikaden- und Blattflohfauna (Auchenorrhyncha und Psylloidea) der Oberlausitz unter besonderer Berücksichtigung des Naturschutzgebietes „Niederspreewald“. *Beiträge zur Zikadenkunde* (Halle/Saale) **3**: 81–89.
104. LAUTERER P. 2000: First reports of some leafhoppers (Auchenorrhyncha: Cicadellidae) from the Czech Republic and notes from Slovakia. *Acta Musei Moraviae, Scientiae biologicae* (Brno) **85**: 327–332.
105. LAUTERER P. 2001: S jakým hmyzem se můžeme seznámit na Stránské skále. Pp. 29–32. In: VALOCH K. & MUSIL R. (eds): Stránská skála, výjimečná lokalita. Moravské muzeum, Brno, 37 pp.
106. NICKEL H., ACHTZIGER R., LAUTERER P., MALENOVSKÝ I., WEIS A. & WITSACK W. 2001: Zur Fauna der Zikaden, Wanzen, Blattflöhe und Augenfliegen des Kyffhäusergebirges (Hemiptera: Auchenorrhyncha, Heteroptera et Psylloidea; Diptera: Pipunculidae). *Beiträge zur Zikadenkunde* (Halle/Saale) **4**: 75–80.
107. MALENOVSKÝ I. & LAUTERER P. 2002: Společenstva křísů (Hemiptera, Auchenorrhyncha) a mer (Hemiptera, Psylloidea) na polních kulturách jetele lučního v okolí Brna. Pp. 69–70. In: BRYJA J. & ZUKAL J. (eds): Zoologické dny Brno 2002. Abstrakta referátů z konference, 14.–15. února 2002, Ústav biologie obratlovců AV ČR Brno, 191 pp.
108. LAUTERER P. 2002: Mery (Sternorrhyncha, Psylloidea) Jizerských hor. The jumping plant-lice (Sternorrhyncha, Psylloidea) of the Jizerské hory mountains. *Sborník Severočeského muzea, Přírodní vědy* (Liberec) **22**: 85–99.
109. LAUTERER P. & BÁRTOVÁ E. 2002: *Metcalfa pruinosa* – nový škůdce v okrasném zahradnictví v České republice. *Zahradnictví* (Praha) **2002(2)**: 30.
110. LAUTERER P. 2002: Živočišní škůdci. Mery. *Rostlinolékař* **2002(5)**: 23–25.
111. LOSOSOVÁ Z., DANIHELKA J., CHYTRÝ M., HLUCHÝ M., VÍTEK P., MAREK J., ŠKORPIK M., BEZDĚK J., PRŮDEK P., POISEL J., LAUTERER P., BAGAR M., KMENT P., BRYJA J. & JANŠTA P. 2001: Předběžné výsledky monitoringu biodiverzity vinic a přilehlých lesostepních lokalit CHKO Pálava a NP Podyjí. *Thayensia* (Znojmo) **4**: 205–208.
112. BURCKHARDT D. & LAUTERER P. 2002: Revision of the Central European *Trioza rotundata* Flor complex (Hemiptera, Psylloidea): taxonomy and bionomy. *Mitteilungen der Schweizerischen entomologischen Gesellschaft* **75**: 21–34.
113. LAUTERER P. & MALENOVSKÝ I. 2002: *Metcalfa pruinosa* (Say, 1830) introduced into the Czech Republic (Hemiptera, Flatidae). *Beiträge zur Zikadenkunde* (Halle/Saale) **5**: 10–13.
114. LAUTERER P. & MALENOVSKÝ I. 2002: New distributional and biological data on European Psylloidea (Hemiptera, Sternorrhyncha), with special reference to the fauna of the Czech Republic and Slovakia. *Entomologica Basiliensia* **24**: 161–177.
115. LAUTERER P. 2002: Citrus flatid planthopper – *Metcalfa pruinosa* (Hemiptera: Flatidae), a new pest of ornamental horticulture in the Czech Republic. *Plant Protection Science* (Praha) **38(4)**: 145–148.
116. LAUTERER P. 2002: Hmyz a jiní bezobratlí. Pp. 181–183. In: KLÁPŠTĚ J. (ed.): Archeologie středověkého domu v Mostu (čp. 226). The archaeology of a medieval house (No. 226) in Most. *Mediaevalia archeologica* (Praha) **4**: 1–382.

117. BURCKHARDT D. & LAUTERER P. 2002: *Trioza flixiana* sp. n. (Hemiptera, Psylloidea) a new jumping plant-louse species from Central Europe. *Revue suisse de Zoologie* **109(4)**: 799–802.
118. KOCOUREK F., HOLMAN J., LAUTERER P., NOVÁK I., ZAHRADNÍK J., KAPITOLA P., KABÍČEK J., PULTAR O., HOLÝ K., BARNET M., STIGLITZ P., LUKÁŠ J., KRÁL D., STREJČEK J., HÁNĚL L., HŘEBÍČEK J., KUBÍKOVÁ M., ZBUZEK B., VILÍMOVÁ J., ŠEDIVÝ J., BARTÁK M., SKUHRAVÁ M., ČERNÝ M., STEJSKAL V., KUČEROVÁ Z. & ŽDÁRKOVÁ E. 2002: Živočišní škůdci. Pp. 92–203. In: KÚDELA V., KOCOUREK F. et al.: Seznam škodlivých organismů rostlin. List of pest injurious to plants. Agrospoj, Praha, 342 pp.
119. Lauterer P., Malenovský I., Janšta P. 2002: Taxocenózy křísů a mer (Hemiptera: Auchenorrhyncha et Psylloidea) a jejich parazitoidů (Diptera: Pipunculidae, Hymenoptera: Dryinidae) dvou biotopů Rokytenských slepenců. *Přírodovědný sborník Západomoravského muzea v Třebíči* **40**: 61–81.