

## Publikationen aus dem IPS (Auswahl)

- Hippa, H.; Menzel, F. & Jaschhof, M. (1997): The status and phylogenie of *Moehnia* Pritchard, 1960 (Diptera: Sciaridae). - Beiträge zur Entomologie **47**(1): 153-161.
- Hippa, H. & Vilkamaa, P. (1991): The genus *Prosciara* Frey (Diptera, Sciaridae). - Entomologica Fennica **2**(3): 113-155.
- Hippa, H. & Vilkamaa, P. (1994): The genus *Camptochaeta* gen. nov. (Diptera, Sciaridae). - Acta Zoologica Fennica **194**: 1-85.
- Hippa, H. & Vilkamaa, P. (2004): The genus *Xylosciara* Tuomikoski (Diptera, Sciaridae): phylogeny and review of the species. - Acta Zoologica Fennica **214**: 1-38.
- Hippa, H. & Vilkamaa, P. (2005): The genus *Sciarotricha* gen. n. (Sciaridae) and the phylogeny of recent and fossil Sciaroidea (Diptera). - Insect Systematics and Evolution **36**(2): 121-143.
- Hippa, H. & Vilkamaa, P. (2005): Cladistic analysis finds a placement for an enigmatic species, *Peyerimhoffia sepei* sp. n. (Diptera: Sciaridae), with a note on its spermatophore. - Zootaxa **1044**: 49-55.
- Hippa, H. & Vilkamaa, P. (2006): Phylogeny of the Sciaroidea (Diptera): the implication of additional taxa and character data. - Zootaxa **1132**: 63-68.
- Hippa, H. & Vilkamaa, P. (2007): The *flagria* group of *Keilbachia* Mohrig (Diptera, Sciaridae) in a biodiversity hot spot: nine new sympatric species from Kambaiti, Myanmar. Zootaxa **1556**: 31-50.
- Hippa, H. & Vilkamaa, P. (2007): New species and records of *Keilbachia* Mohrig (Diptera, Sciaridae) from the Oriental region. Zootaxa, **1622**: 57-68.
- Hippa, H.; Vilkamaa, P. & Heinakroon, A. (1998): The genus *Pseudozygoneura* Steffan (Diptera, Sciaridae). - Acta Zoologica Fennica **210**: 1-86.
- Hippa, H.; Vilkamaa, P. & Heller, K. (2010): Review of the Holarctic *Corynoptera* WINNERTZ, 1867, s. str. (Diptera, Sciaridae). - Zootaxa **2695**: 1-197.
- Hippa, H.; Vilkamaa, P. & Mohrig, W. (2003): Phylogeny of *Corynoptera* Winnertz and related genera, with the description of *Claustropyga* gen. nov. (Diptera, Sciaridae). - Studia dipterologica **9**(2) (2002): 469-511.



*Odontodonta nigra* (Wiedemann). Foto: S. Marshall

- Jaschhof, M. & Mohrig, W. (2005): A remarkable new genus *Manzumbadoa* gen. n. from Costa Rica (Diptera: Sciaridae). - Beiträge zur Entomologie **55**(2): 305-312.
- Komarova, L. A. (1995): Sciaridae (Diptera) from the Altai area in southwestern Siberia. - Acta Zoologica Fennica **199**: 11-12.
- Komarova, L. A. (1995): New species of Sciaridae (Diptera) from the mixed fir-asped-grass forest of the South of West Siberia. - An International Journal of Dipterological Research **6**: 117-123.
- Komarova, L. A. (1997): New *Bradysia* (Winnertz) species (Diptera: Sciaridae) from the South of West Siberia. - An International Journal of Dipterological Research **8**(1): 25-28; St. Petersburg.
- Komarova, L. A. (2001): New *Bradysia* species (Diptera: Sciaridae) from Altai. - An International Journal of Dipterological Research **12**(4): 229-232.
- Komarova, L. A. (2002): New genus *Ostroverkhovana* gen. n. of sciarid fauna (Diptera, Sciaridae) from Altai area. - An International Journal of Dipterological Research **13**(1): 27-29.

- Komarova, L. A. (2009): The sciarids of *rufescens* species-group of the genus *Bradysia* Winnertz (Diptera: Sciaridae) of Altai with description of new species. - Far Eastern Entomologist **194**:1-5.
- Komarova, L. A., Hippa, H. & Vilkamaa, P. (2007): A review of the sciarids species of the genus *Camptochaeta* Hippa et Vilkamaa, 1994 (Diptera: Sciaridae) of the Altai fauna. - Far Eastern Entomologist **171**: 1-9
- Komarova, L. A. & Vilkamaa, P. (2006): Review of sciarid species (Diptera, Sciaridae) of genus *Dolichosciara* Tuomikoski, 1960 of the south of the West Siberia. - Euroasian Entomological Journal **5**(2): 163-164.
- Menzel, F. (1997): *Merianina bicornis* spec. nov. - eine neue Trauermückenart aus Kuba, nebst einigen Bemerkungen zur Gattung *Merianina* Frey, 1942 (Insecta: Diptera: Sciaridae). - Reichenbachia **32**(19): 107-111.
- Menzel, F. (2001): Probleme bei der supraspezifischen Klassifikation der Trauermücken (Diptera: Sciaridae). - DGaaE Nachrichten **15**(2): 46-48.
- Menzel, F. (in prep.): Die Trauermücken (Diptera, Sciaridae) der Erde. - Nova Supplementa Entomologica: 1-437 [Weltkatalog unveröffentlicht].
- Menzel, F. & Heller, K. (2007): Bemerkungen zur Nomenklatur der Sciariden (Diptera, Bibionomorpha: Sciaridae). - Studia dipterologica **13**(2) (2006): 209-229.
- Menzel, F. & Martens, J. (1995): Die Sciaridae (Diptera, Nematocera) des Nepal-Himalaya. Teil I. Die blütenbesuchenden Trauermücken an Aronstabgewächsen der Gattung *Arisaema* (Araceae Juss.) - Studia dipterologica **2**(1): 97-129.
- Menzel, F. & Mohrig, W. (1997): 2.6. Family Sciaridae. [51-69] - In: Papp, L. & Darvas, B. (eds): Contributions to a Manual of Palaearctic Diptera (with special reference to flies of economic importance). Nematocera and Lower Brachycera **2**: 1-592.
- Menzel, F. & Mohrig, W. (1997): Revision der paläarktischen Arten von *Trichosia* Winnertz sensu Tuomikoski, 1960 (Diptera, Sciaridae). - Teil I. Gattung *Trichosia* Winnertz, 1867. - Studia dipterologica **4**(1): 3-40.
- Menzel, F. & Mohrig, W. (2000): Revision der paläarktischen Trauermücken (Diptera: Sciaridae). - Studia dipterologica Supplement **6** (1999): 1-761.
- Menzel, F. & Smith, J. E. (2007): Two new *Epidapus* species from the Seychelles islands (Diptera: Sciaridae). - Phelsuma **15**: 65-70.
- Menzel, F. & Smith, J. E. (2009): Family Sciaridae. [19-45] - In Gerlach, J. (ed.): The Diptera of the Seychelles islands. - Pensoft Series Faunistica **85**: 1- 431.
- Menzel, F.; Smith, J. E. & Chandler, P. J. (2006): The sciarid fauna of the British Isles (Diptera: Sciaridae), including descriptions of six new species. - Zoological Journal of the Linnean Society **146**(1): 1-147.
- Menzel, F.; Smith, J. E. & Colauto, N. B. (2003): *Bradysia difformis* Frey and *Bradysia ocellaris* (Comstock): two additional Neotropical species of Black Fungus Gnats (Diptera: Sciaridae) of economic importance: a redescription and review. - Annals of the Entomological Society of America **96**(4): 448-457.



Sciaridae im Baltischen Bernstein (links, Mitte) und in Madagassischen Kopalen (rechts). Fotos: F. Menzel

- Mohrig, W. (1999): Die Trauermücken (Diptera: Sciaridae) von Papua-Neuguinea. Teil I - Gattungen *Sciara*, *Schwenckfeldina*, *Aerumnosa* gen. nov., *Cratyna*, *Phytosciara* und *Chaetosciara*. - Studia dipterologica **6**(1): 153-203.
- Mohrig, W. (2003): Black fungus gnats of Central America. Part I. (Diptera, Sciaridae). - Beiträge zur Entomologie **53**(1): 1-69.

- Mohrig, W. (2004): Die Trauermücken (Diptera: Sciaridae) von Papua-Neuguinea. Teil II - Gattungen *Scythropochroa*, *Cratyna*, *Pseudozygomma*, *Epidapus*, *Hyperlasion*, *Corynoptera*, *Keilbachia*, *Scatopsciara*, *Pelliciplanta* gen. nov. und *Pseudozygomma* gen. nov. - *Studia dipterologica* **11**(1): 129-174.
- Mohrig, W. & Jaschhof, M. (1999): Sciarid flies (Diptera, Sciaridae) of New Zealand. - *Studia dipterologica Supplement* **7**: 1-101.
- Mohrig, W. & Menzel, F. (1997): Revision der paläarktischen Arten von *Trichosia Winnertz sensu Tuomikoski*, 1960 (Diptera, Sciaridae). - Teil II. Gattungen *Leptosciarella* Tuomikoski, 1960 und *Trichodapus* gen. nov. - *Studia dipterologica* **4**(1): 41-98.
- Mohrig, W. & Martens, J. (1987): Sciaridae aus dem Nepal-Himalaya (Insecta: Diptera). - *Courier Forschungsinstitut Senckenberg* **93**: 481-490.
- Mohrig, W. & Menzel, F. (2009): 16. Sciaridae (Black Fungus Gnats). [279-292] - In: Brown, B. V.; Borkent, A.; Cumming, J. M.; Wood, D. M.; Woodley, N. E. & Zumbado, M. A. (eds): *Manual of Central American Diptera* **1**: i-xi + 1-714.
- Mohrig, W. & Röschmann, F. (1994): Revision der Trauermücken-Typen von Loew und Meunier aus dem Baltischen Bernstein (Diptera, Sciaridae). - *Deutsche Entomologische Zeitschrift (Neue Folge)* **41**(1): 79-136.
- Mohrig, W. & Röschmann, F. (2005): Sciarid flies from Dominican Amber (Diptera, Sciaridae). - *Beiträge zur Entomologie* **55**(2): 319-361.
- Mohrig, W.; Röschmann, F. & Rulik, B. (1999): New Sciarid Flies (Diptera, Sciaridae) from Nepal. - *Deutsche Entomologische Zeitschrift (Neue Folge)* **46**(2): 189-201.
- Mohrig, W.; Röschmann, F. & Rulik, B. (2004): The fauna of sciarid flies from the Dominican Republic (Diptera, Sciaridae). - *Beiträge zur Entomologie* **54**(2): 267-331.
- Oehlke, J. & Menzel, F. (2006): Entomologen im Land der Lemuren. Allgemeiner Bericht über eine Studienreise nach Madagaskar. - *Studia dipterologica* **12**(2) (2005): 385-407.
- Rodríguez-Rodríguez, M. D.; Menzel, F.; Aguilera, A. M. & Smith, J. (2005): La mosquilla negra (Diptera: Sciaridae): un problema emergente en los cultivos bajo plástico en Almería. - *Phytoma España* **172**: 116-123.
- Röschmann, F. & Mohrig, W. (1993): Beiträge zur Kenntnis fossiler Trauermücken (Diptera, Sciaridae) aus dem Sächsischen Bernstein. Teil I. Erster fossiler Nachweis der Gattung *Epidapus* Haliday. - *Veröffentlichungen des Naturhistorischen Museums Schleusingen* **7-8**: 77-81.
- Röschmann, F. & Mohrig, W. (1994): Einschlüsse fossiler Trauermücken (Diptera, Sciaridae) in Baltischem Bernstein aus Kollektionen des Deutschen Entomologischen Institutes Eberswalde. - *Beiträge zur Entomologie* **44**(2): 403-408.
- Röschmann, F. & Mohrig, W. (1994): Checklist of fossil sciarids from Baltic amber (Diptera, Sciaridae). - *Studia dipterologica* **1**(1): 126-138.
- Röschmann, F. & Mohrig, W. (1995): Die Trauermücken des Sächsischen Bernsteins aus dem Untermiozän von Bitterfeld / Deutschland. (Diptera, Sciaridae). - *Deutsche Entomologische Zeitschrift (Neue Folge)* **42**(1): 17-54.
- Röschmann, F. & Mohrig, W. (1995): Beiträge zur Kenntnis fossiler Trauermücken aus Sächsischem Bernstein. Teil II. Drei neue Sciariden aus Tertiär-Harzen des Bitterfelder Braunkohlenreviers (Insecta, Diptera, Sciaridae). - *Paläontologische Zeitschrift* **69**(1-2): 153-166.
- Röschmann, F. & Mohrig, W. (1995): Die Trauermückenfaunen des Baltischen und des Sächsischen Bernsteins (Diptera, Sciaridae). - *Mitteilungen der Deutschen Gesellschaft für allgemeine und angewandte Entomologie* **10**(1-6): 637-640.
- Schulz, U. & Menzel, F. (2000): Dominante Arthropodentaxa und Sciaridae in Nebelwäldern Guatamalas: Ein Inventarvergleich von hängenden Böden und Waldböden. - *Mitteilungen der Deutschen Gesellschaft für allgemeine und angewandte Entomologie* **12**(1-6): 197-202.
- Smith, J. E. (2006): Fly Pests of Mushrooms: 1-7; Wellesbourne: Warwick HRI.
- Smith, J. E. & Chandler, D. (2005): Pest management in mushrooms. - *The Mushroom Journal* **671**: 19-22.
- Smith, J. E.; White, P. F.; Edmondson, R. N. & Chandler, D. (2006): Effect of different *Agaricus* species on the development of the mushroom sciarid fly *Lycoriella ingenua*. - *Entomologia Experimentalis et Applicata* **120**: 63-69.
- Solórzano Kraemer, M. M. & Mohrig, W. (2007): *Schwenckfeldina archoica* sp. nov. (Diptera, Sciaridae) from the middle Miocene Mexican amber. - *Alavesia* **1**: 105-108.

- Sutou, M. (2005): A new species of *Schwenckfeldina* (Diptera: Sciaridae) from Japan. - Zootaxa **1087**: 59-64.
- Sutou, M. (2009): New records of three species of the genus *Chaetosciara* Frey (Diptera: Sciaridae) from mainland Japan. - Japanese Journal of Applied Entomology and Zoology **53**(1): 29-30.
- Sutou, M. & Ito, M. T. (2003): A taxonomic study on the genus *Ctenosciara* (Insecta: Diptera: Sciaridae) from Japan. - Species Diversity **8**(2): 119-131.
- Sutou, M. & Ito, M. T. (2004): Occurrence of the genus *Scythropochroa* (Insecta: Diptera: Sciaridae) in Japan, with descriptions of the female and larva. - Species Diversity **9**: 375-381.
- Sutou, M. & Ito, M. T. (2005): Emergence of Sciaridae and the other Diptera from soil in a forest of Yokohama, Japan. - Edaphologia **77**: 11-14.
- Sutou, M.; Ito, M. T. & Menzel, F. (2004): A taxonomic study on the Japanese species of the genus *Sciara* Meigen (Diptera: Sciaridae) - Studia dipterologica **11**(1): 175-192.



Der Heerwurm - ein Zug von Sciaridenlarven in Japan. Fotos: M. Sutou

- Vilkamaa, P. (2000): Phylogeny of *Prosciara* Frey and related genera (Diptera: Sciaridae). - Systematic Entomology **25**(1): 47-72.
- Vilkamaa, P. (2000): Sciaridae (Diptera: Bibionomorpha). - Cimbebasia Memoir **9**: 215-216.
- Vilkamaa, P. & Hippa, H. (1994): The genus *Lobosciara* Steffan (Diptera, Sciaridae). - Entomologica Fennica **5**: 42-48.
- Vilkamaa, P. & Hippa, H. (1996): Review of the genus *Prosciara* Frey (Diptera, Sciaridae) in the Indomalayan region. - Acta Zoologica Fennica **203**: 1-57.
- Vilkamaa, P. & Hippa, H. (1999): The genus *Pnyxiopalpus* gen. n. (Diptera: Sciaridae). - Systematic Entomology **24**(3): 209-241.
- Vilkamaa, P. & Hippa, H. (2004): The genus *Xenosciara* gen. n. and the phylogeny of the Sciaridae (Diptera). - Zootaxa **699**: 1-24.
- Vilkamaa, P. & Hippa, H. (2005): Phylogeny of *Peyerimhoffia* Kieffer, with the revision of the species (Diptera: Sciaridae). - Insect Systematics and Evolution **35**(4): 457-480.
- Vilkamaa, P. & Hippa, H. (2006): *Corynoptera vagula* Tuomikoski and allied species (Diptera: Sciaridae). - Zootaxa **1150**: 31-42.
- Vilkamaa, P.; Hippa, H. & Komarova, L. A. (2004): The genus *Dichopygina* gen. n. (Diptera: Sciaridae). - Insect Systematics and Evolution **35**(1): 107-120.
- Vilkamaa, P.; Komarova, L. A. & Hippa, H. (2006): The genus *Keilbachia* Mohrig (Diptera: Sciaridae) in a biodiversity hot spot: new sympatric species from Kambaiti, Burma. - Zootaxa **1123**: 39-55.
- Vilkamaa, P.; Menzel, F. & Hippa, H. (2009): Review of the genus *Keilbachia* Mohrig (Diptera: Sciaridae), with the description of eleven new species. - Zootaxa **2272**: 1-20.

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