

CURRENT BIBLIOGRAPHY: 06 OCT. 2008 - 20 OCT. 2009

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In addition to supplements to the last two preceding years the publications of the present year are shown: almost one citation per day, which gives the average speed of publishing with regard to chironomids. The compilation was achieved, as usual, from many sources: databases, tables of contents of journals, references and citations of papers, inspection of many periodicals, lists and pdf's provided by authors (thanks to you!). In particular, publisher issued search alerts proved to be rich in results. As a rule, only printed titles are reported here with the occasional, but obviously increasing, exception of online-only journals (PLoS or BioMed Central journals, e.g.). Titles announced "in press", even with available DOI numbers, are not considered before printing. In general, online information should be retrieved elsewhere; best check the chironomid home page for eventual references regularly, or use individual websites with a host of chironomid-related data. Publications using chironomids as prey or food for animals are not treated comprehensively; in particular, studies with frozen midge larvae only for use to feed experimental animals are totally disregarded.

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Abstracts from the XVIIth International Symposium on Chironomidae in Nankai University, Tianjin, China, 2009 (sequence in abstracts book, Wang, X.-H., ed.))

A. Oral presentations:

- Martin, J. 2009a. From bands to base pairs: Problems in the identification of *Chironomus* species, using the example of *Chironomus oppositus* Walker. - 11.
- Al-Shami, S. A., Che Salmahi, M. R., Siti Azizah, M. N. and Abu Hassan, A. 2009b. Distribution of Chironomidae (Diptera) under the influence of several environmental parameters in polluted rivers of Juru River Basin, Penang, Malaysia. - 12.
- Anderson, A. M., Bouchard, R. W. and Ferrington, L. C. 2009a. Hibernal emergence of Chironomidae in relation to stream size in Kansas. - 13.
- Ashe, P. and O'Connor, J. P. 2009a. Part 1 of a world catalogue of Chironomidae (Diptera). - 14.
- Brabec, K., Jarkovsky, J. and Kubosova, K. 2009a. Occurrence and co-occurrence of stream chironomids: associations with environmental gradients and community characteristics. - 15.
- Chon, T., Tang, H., Qu, X., Bae, M., Song, M. and Park, Y. 2009a. Community structure and species abundance distribution in chironomids collected in streams in different pollution levels. - 16.
- Ebrahimnezhad, M. and Allahbakhshi, E. 2009a. Chironomidae (Diptera) genera from Golpayegan River, Iran. - 17.
- Ekrem, T., Willassen, E. and Stur, E. 2009a. Molecular phylogeny of *Micropsectra* and allies: indications of new generic synonyms (Diptera: Chironomidae): - 18-19.
- Ermolaeva, O. 2009b. Comparative karyological analysis of the subfamily Diamesinae (Diptera, Chironomidae). - 20.
- Ferrington Jr., L. C., Westrick, M. and Karns, B. 2009a. Alpha, beta and gamma diversities of Chironomidae emergence from 20 spring-runs in the Saint Croix River basin, Minnesota. - 21-22.
- Golygina, V. V., Istomina, A. G. and Kiknadze, I. I. 2009a. Interspecific hybridization between sibling species of *Chironomus plumosus* group (Diptera: Chironomidae). - 23-24.
- Gresens, S. E. 2009a. Response of Chironomidae to multiple gradients of urban impact. - 25.
- Gunderina, L. I. and Katokhin, A. V. 2009a. Variation and divergence of rDNA ITS-1 region in species of genus *Chironomus* (Diptera: Chironomidae). - 26-27.
- Inoue, E., Tsukada, M. and Hirabayashi, K. 2009a. Structural analyses of silk and nesting tubes of chironomid larvae (Diptera). - 28.
- Kiknadze, I. and Istomina, A. 2009a. Karyological study of *Chironomus* species from the Netherlands. - 29-30.
- Kaga, K., Kasuya, S., Kobayashi, T. and Ohtaka, A. 2009a. Identification of chironomid species by DNA sequence - especially genus *Hydrobaenus* including *H. sp. Tsugaru*. - 31.
- Kobayashi, T., Ohtaka, A., Kasuya, S. and Kaga, K. 2009a. *Hydrobaenus* sp. Tsugaru with extremely short male antennae from Tsugaru Peninsula, northern Japan (Diptera: Chironomidae). - 32-33.
- Langton, P. H. 2009a. Pupal exuviae structure further elaborated. - 34.
- Lencioni, V., Marziali, L. and Rossaro, B. 2009b. Diversity and distribution of chironomids in natural and impacted springs in the Italian Prealps and Alps. - 35.
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- Marziali, L., Rossaro, B. and Buffagni, A. 2009a. Temporal and spatial variability of chironomid assemblages in a large lowland river (Po River, Northern Italy). - 38-39.
- Rossaro, B., Marziali, L., Boggero, A. and Lencioni, V. 2009a. Benthic

- macroinvertebrates (Chironomidae, Oligochaeta) in Italian lakes. - 40-41.
- McBean, J. E. 2009a. *Microtendipes* Kieffer prohumeral reversed setae – gratis mutation or functional asset? - 42.
- McBean, S. F. 2009a. Questioning feeding related factors in niche separation in chironomid larvae, in particular mentum profile of Orthocladiinae and Chironominae. - 43.
- Nath, B. B. and Babrekar, A. A. 2009a. Implications of hypoxic stress in *Chironomus ramosus* larvae with reference to iron. - 44.
- Przhiboro, A. and Sæther, O. A. 2009a. Littoral chironomid communities of two small lakes in Northern Karelia (Russia) studied by emergence traps: species composition and changes over a 30-years period. - 45-46.
- Stur, E. and Ekrem, T. 2009a. Exploring unknown life stages of Arctic Chironomidae (Diptera) with DNA barcoding. - 47.
- Yamamoto, M. and Yamamoto, N. 2009a. A review of *Yaeprimus isigaabeus* Sasa & Susuki, 2000 (Diptera: Chironomidae). - 48.
- Yamamoto, N., Hirowatari, T. and Yamamoto, M. 2009a. The subgenus *Pentapedilum* of the genus *Polytipidium* (Diptera: Chironomidae) in Iriomote Island, the Ryukyus, Japan. - 49.
- B. Poster presentations:**
- Ali, A., Leckel Jr., R. J. and Duxbury, C. V. 2009a. Chironomidae investigations in selected Florida wetlands . - 51-52.
- Andersen, T., Mendes, H. F., Pinho, L. C., Roque, F. O. and Spies, M. 2009a. An updated checklist of Brazilian Chironomidae (Diptera). - 53-54.
- Ashe, P. 2009a. A bibliography, with dates of publication, of J. J. Kieffer's publications on Chironomidae (Diptera). - 55.
- Caldwell, B. A. 2009b. A novel pupa of *Pseudorthocladius* Goetghebuer, new Nearctic record for *Doithrix villosa* Sæther & Sublette, and variation in *Doithrix dillonae* Cranston & Oliver (Diptera: Chironomidae). - 56.
- Cheng, M. and Wang, X. 2009b. *Ablabesmyia Johannsen* (Diptera: Chironomidae: Tanypodinae) from China. - 57.
- Przhiboro, A., Ekrem, T. and Stur, E. 2009a. Bionomics and taxonomy of *Tanytarsus recurvatus* Brundin, 1947. - 58.
- Ermolaeva, O. 2009c. Comparative karyological analysis of the subfamily Prodiamesinae (Diptera, Chironomidae). - 59.
- Fu, Y., Andersen, T. and Mendes, H. F. 2009a. *Paratrichocladius* Santos Abreu from Patagonia (Diptera: Chironomidae: Orthocladiinae). - 60.
- Fu, Z., Inoue, E., K. Yoshizawa, K., Yoshida, N., Kazama, F. and K. Hirabayashi, K. 2009a. Horizontal distribution of chironomid larvae (Diptera) in Lake Saiko, Japan. - 61.
- Grzybkowska, M. and Głowacki, Ł. 2009a. Chironomidae (Diptera) diversity in lowland rivers of different orders in central Poland. - 62.
- Hirabayashi, K., Yoshizawa, K., Oga, K., Yoshida, N., Ariizumi, K. and Azama, F. K. 2009a. Population dynamics of benthic macroinvertebrates in a eutrophic-mesotrophic lake, Lake Kawaguchi, Japan. - 63-64.
- Hu, Y. 2009a. A case study for effects of bt rice on non-biting midges in paddy field. - 65.
- Ikutama, E., Inoue, E. and Hirabayashi, K. 2009a. Density dynamics of chironomid larvae (Diptera) in the middle reaches of the Shinano River, Japan: the response to floods. - 66.
- Kawai, K., Okamoto, H. and Imabayashi, H. 2009a. A fundamental study on range expansion of chironomids. - 67.
- Lencioni, V. and Rossaro, B. 2009a. Chironomids of springs, rivers and lakes in five provinces and in the Beijing Municipality of the People's Republic of China. - 68.
- Bernabò, P., Caputi, L., Frassanito, R., Guella, G., Jousson, O. and Lencioni, V. 2009a. Cold resistance in *Pseudodiamesa branickii* (Nowicki): physiological, molecular and biochemical aspects. - 69.
- Majumdar, U. 2009a. Indian species of *Glyptotendipes* Kieffer (Diptera: Chironomidae) with a short account of some aspects of biology. - 70.
- Makarenko, E. A. 2009a. *Pseudodiamesa nivosa* (Goetghebuer, 1928) is not synonym of *Pseudodiamesa arctica* (Malloch, 1919) (Diptera: Chironomidae). - 71.
- Marziali, L., Rossaro, B. and Lencioni, V. 2009a. Chironomid drift behavior (Insecta, Diptera) in an arctic stream (Svalbard Islands) under natural and induced light conditions. - 72-73.

- Wiedenbrug, S., Mendes, H. F. and Trivinho-Strixino, S. 2009a. New species of the genus *Onconeura* Andersen & Sæther, 2005 (Diptera, Chironomidae) from Brazil. - 74.
- Móra, A. 2009a. The diversity of chironomid assemblages of streams in Lake Balaton's catchment area. - 75.
- Pinho, L. C. de and Froehlich, C. G. 2009a. Three new Neotropical species of *Fissimentum* Cranston *et* Nolte, 1996 (Diptera: Chironomidae: Chironominae). - 76.
- Plank, A. 2009a. Chip – chironomid identification program: build your own determination key. - 77-78.
- Raposeiro, P., Costa, A. C. and Hughes, S. J. 2009a. Preliminary results of the use of chironomid pupal exuviae technique in oceanic islands: Azores Archipelago. - 79-80.
- Sergeeva, I. V. 2009a. Fauna and ecology of the Russia Tanytarsinae (Diptera, Chironomidae). - 81.
- Shimodoi, T., Kawai, K. and Imabayashi, H. 2009a. Fundamental study of fish effectiveness to control chironomid mass emergence. - 82.
- Sonoda, K. C., Ortega, E., Vettorazzi, C. A. and Trivinho-Strixino, S. 2009a. Chironomidae assemblage from four Brazilian watersheds under different anthropogenic pressure. - 83-84.
- Tóth, M., Kőműves, M. and Dévai, G. 2009a. Spatio-temporal distribution of phytal-dwelling chironomid assemblages (Diptera: Chironomidae) in submerged vegetation of two Hungarian backwaters. - 85.
- Watanabe, T., Kawai, K. and Imabayashi, H. 2009a. A fundamental study to control adult chironomid midges by using the light traps. - 86.
- Yan, C. and Wang, X. 2009a. A taxonomic discussion on a valid species of *Harnischia longispuria* Wang & Zheng, 1993 (Diptera: Chironomidae). - 87.
- Zinchenko, T. D. and Golovatyuk, L. V. 2009a. Responds of the river chironomid communities (inflows of the hypersaline lake Elton, the Low Volga, south of Russia) to high mineralization. - 88-89.

C. Abstracts of Non-attending Colleagues

(Note: Several authors of contributions in paragraphs A and B did not attend the meeting either)

Chavan, R. J. 2009a. Diversity of chironomids (Diptera) in urban lakes at Aurangabad, India. - 91.

Jacobsen, R. E. 2009b. *Tanytarsus rexilius*, new species, from oligotrophic marshes in the Florida Everglades. - 92.

Morozova, Y. Y. 2009a. Ecologically-morphological analysis of *Cryptochironomus* Kieffer (Diptera: Chironomidae) species of the Volga River. - 93.

Zhang, E. 2009a. Fossil midges (Diptera: Chironomidae) as paleoecological indicators in Chinese lakes. - 94.