

- The National Biodiversity Strategy of Japan, Ministry of Environment, Government of Japan. 2012-2020. *Roadmap towards the Establishment of an Enriching Society in Harmony with Nature*. Tokyo, Japan.
- R Development Core Team. 2008. *R: A language and environment for statistical computing*. R Foundation for Statistical Computing, Vienna, Austria. ISBN 3-900051-07-0, URL. <http://www.R-project.org>.
- SAS Institute Inc. 2007. *JMP Statistics and Graphics Guide*. SAS Institute Inc, Cary, North Carolina, United States.
- Taki, H., Makihara, H., Matsumura, T., Hasegawa, M., Matsuura, T., Tanaka, H., Makino, S. & Okabe, K. 2012. Evaluation of secondary forests as alternative habitat to primary forests for flowering-visiting insects. *Journal Insect Conservation*, doi:10.1007/s10841-012-9539-3.
- Triplehorn, C.A. & Johnson, N.F. 2005. *Borror and DeLong's Introduction to the study of insects. 7th Edition*. Brooks/Cole. Belmont, CA., United States 864 pp.
- Tscheulin, T., Neokosmidis, L., Petanidou, T. & Settele, J. 2011. Influence of landscape context on the abundance and diversity of bees in Mediterranean olive groves. *Bulletin of Entomological Research* 101: 557–564.
- Putra, R.E. 2009. *Change in pollination system during restoration of Satoyama terraced paddies*. Ph.D dissertation, Kanazawa University, Japan.
- Washitani, I. 2001. Traditional sustainable ecosystem 'SATOYAMA' and biodiversity crisis in Japan: conservation ecological perspective. *Global Environment Researches* 5(2): 119–133.
- Westphal, C., Stevan-Dewenter, I. & Tscharntke, T. 2006. Bumblebees experience landscapes at different spatial scales: possible implications for coexistence. *Oecologia* 149: 289–300, doi:10.1007/s00442-006-0448-6.
- Winfrey, R., Griswold, T. & Kremen, C. 2007. Effect of human disturbance on bee communities in a forested ecosystem. *Conservation Biology* 21(1): 213-223.
- Yamane, S., Ikudome, S. & Terayama, M. 1999. *Identification Guide to the Aculeata of the Nansei Islands, Japan*. Hokkaido University Press, Hokkaido, Japan.

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E.A. Makarchenko, M.A. Makarchenko. A NEW NAME FOR *PARATRICHOCLODIUS FONTINALIS* MAKARCHENKO ET MAKARCHENKO, 2014, A SECONDARY HOMONYM OF *SYNCRICOTOPUS FONTINALIS* SÆTHER, 1969 (DIPTERA: CHIRONOMIDAE). – Far Eastern Entomologist. 2015. N 287: 23-24.

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Summary. A new name *Paratrichocladus scaturigineus* **nom. n.** is given for *Paratrichocladus fontinalis* Makarchenko et Makarchenko, 2014, which is secondary homonym of *Syncriotopus fontinalis* Sæther, 1969.

Key words: Chironomidae, Orhocladiinae, *Paratrichocladus*, taxonomy.

Е.А. Макаrenchенко, М.А. Макаrenchенко. Новое название для *Paratrichocladius fontinalis* Makarchenko et Makarchenko, 2014, вторичного омонима *Syncricotopus fontinalis* Sæther, 1969 (Diptera: Chironomidae) // Дальневосточный энтомолог. 2015. N 287. С. 23-24.

Резюме. Предложено новое название *Paratrichocladius scaturigineus* **ном. н.** для *Paratrichocladius fontinalis* Makarchenko et Makarchenko, 2014 – вторичного омонима *Syncricotopus fontinalis* Sæther, 1969.

In 2014 we have described a new chironomid species *Paratrichocladius fontinalis* from springs of Amur River basin (Jewish Autonomous Region, Bidzhan River basin) by adults, pupa and larva (Makarchenko & Makarchenko, 2014). Later found out that our new species under Article 57 of the International Code of Zoological Nomenclature is a secondary homonym of *Syncricotopus fontinalis* Sæther, 1969 which was described from Canada (Sæther, 1969). In 1990 this species was transferred to the genus *Paratrichocladius* Santos-Abreu and synonymized with *Paratrichocladius nitidus* (Malloch, 1915) (Oliver *et al.*, 1990; Ashe & O'Connor, 2012). Therefore a new name for *Paratrichocladius fontinalis* Makarchenko et Makarchenko, 2014 is proposed below.

***Paratrichocladius scaturigineus* Makarchenko et Makarchenko, nomen novum**

Paratrichocladius fontinalis Makarchenko et Makarchenko, 2014: 281.

ETYMOLOGY. The new name derived from the Latin *scaturigineus* – spring.

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REFERENCES

- Ashe, P. & O'Connor, J.P. 2012. A World Catalogue of Chironomidae (Diptera). Part 2. Orthoclaadiinae. *Irish Biogeographical Society and National Museum of Ireland*. Dublin. xvi+968 p.
- Makarchenko, E.A. & Makarchenko, M.A. 2014. *Paratrichocladius fontinalis* sp.n. (Diptera: Chironomidae: Orthoclaadiinae) from springs of Amur River basin (Russian Far East). *Euroasian Entomological Journal* 13(3): 280–285. [In Russian with English summary].
- Oliver, D.R., Dillon, M.E. & Cranston, P.S. 1990. A catalog of Nearctic Chironomidae. *Res. Branch Agric. Canada*. Publication 1857/B. P. 89 p.
- Sæther, O.A. 1969. Some Nearctic Podonominae, Diamesinae, and Orthoclaadiinae (Diptera: Chironomidae). *Bulletin of the Fisheries Research Board of Canada* 170: 1–154.

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