

A new species of *Kuwayamaea* from Russia (Orthoptera: Tettigoniidae: Phaneropterinae)

A.V. Gorochov

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A new species of *Kuwayamaea* Mats. & Shir. is described from the Far East of Russia.

A.V. Gorochov, Zoological Institute, Russian Academy of Sciences, Universitetskaya nab. 1, St.Petersburg 199034, Russia.

Kuwayamaea rossica sp. n.

Holotype. ♂, **Russia**, *Primorsk Terr.*, Khanka Distr., Komissarovo, 8-10.VIII.1987, A. Gorochov.

Paratypes. **Russia**, *Primorsk Terr.*: 5 ♂, same data as in holotype; 9 ♂, Pogranichnyy Distr., Zharikovo, 7.VIII.1987, A. Gorochov & S. Storozhenko.

Holotype and paratypes in Zoological Institute, St.Petersburg; paratypes from Zharikovo also in Institute of Biology and Pedology, Vladivostok.

Description. Male (holotype) very similar to male of *K. chinensis* (Br.-W.), but slightly smaller, with distinctly longer wings, less inflated proximal half of tegmina, 4 distinct branches of *R* (*R* with 3 distinct branches in *K. chinensis* and with 2 in *K. sergeji* Gor.), much longer tegminal *RS* and hind wings (length of exposed part of hind wings about 5 mm in the new species, 2-4 mm in *K. chinensis*, and 0-0.2 mm in *K. sergeji*) (Figs 1, 3), and more round mirror in lower tegmen (in *K. chinensis*, mirror obliquely transverse) (Figs 2, 4). Abdominal apex (Gorochov et al, 1994: Figs 14, 17, 20) almost identical to that of *K. chinensis*.

Variation. Sometimes tegmina with 3 or 5 distinct branches of *R*; position of bases of branches of *R* slightly varied.

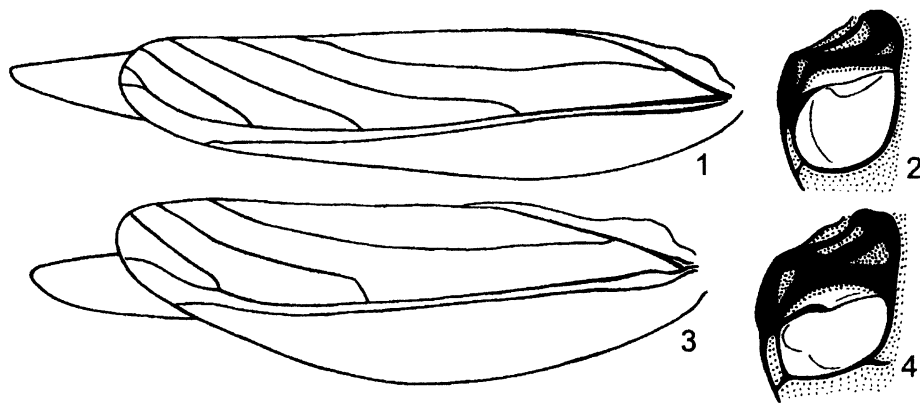
Length (mm). Body 14-18; body with wings 33-39; pronotum 4.1-4.4; tegmina 24-27; hind femora 22-25.

Note. These specimens were formerly (Gorochov et al., 1994) identified as *K. chinensis*, but the latter species is probably distributed in Chinese provinces Zhejiang [Chekiang] and Jiangsu [Kiangsu] only (or possibly also in their nearest environs). The female from Khanka Distr. mentioned in the paper cited evidently belongs to *K. rossica*, but it is not examined by me.

Reference

Gorochov, A.V., Storozhenko, S.Yu. & Kostia, D. 1994. Systematic notes on the Tettigoniidae of East Asia (Orthoptera). *Zoosyst. ross.*, **2**(2), 1993: 287-291.

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Figs 1-4. *Kuwayamaea*, ♂. 1, 2, *K. rossica* sp. n.; 3, 4, *K. chinensis* (Br.-W.). Wings from side (1, 3); stridulatory apparatus of lower tegmen (2, 4).