

REICHENBACHIA

STAATLICHES MUSEUM FÜR TIERKUNDE IN DRESDEN

Bd. 2

Ausgegeben: 10. April 1964

Nr. 66

Cicadelline Lectotypes from the A. Jacobi Collection (Homoptera, Cicadellidae)¹

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This paper is written to stabilize the identities of thirty-eight species in the leafhopper subfamily *Cicadellinae* in preparation for a revision of the genera of that subfamily being undertaken by YOUNG. YOUNG's part in the study was made possible by a leave for research from North Carolina State College and financial support from that institution and from the National Science Foundation. The specimens from the JACOBI collection were made available through the kindness of Dr. R. HERTEL of the Staatliches Museum für Tierkunde in Dresden.

Illustrations of the species have been made and will be published in the generic revision mentioned above. The species are arranged alphabetically by specific names and in their original generic combinations. The scientific names are followed by a description of the labels on each specimen selected here as lectotype and each lectotype has been labeled as a lectotype. The individual labels are separated by the conjunction "and", and the ends of the lines on each label, except the last line, are indicated by a semicolon (;). The "institutional label" referred to is merely a label indicating that the specimens are the property of the above-named institution. All except three of the species were published in *Sitzungsberichten der Gesellschaft naturforschender Freunde*, 1905: 163–188. The three exceptions are *indosinica* (published in *Zoologische Jahrbücher. Abtheilung für Systematik, Geographie und Biologie der Tiere* 21: 425–446; Pl. 21 (1905)), and *quadrigatula* and *sikorae* (published in *Reise in Ostafrika in den Jahren 1903–1905 mit Mitteln der HERMANN und ELISE geb. HECKMANN WENTZEL-Stiftung, ausgeführt von Professor Dr. ALFRED VOELTZKOW Wissenschaftliche Ergebnisse. Systematische Arbeiten* 3: 519–552; Pls. 32–33 (1917)).

***Tettigoniella auctula* JACOBI.** Male with labels: "Peru S; Marcapata; Garlepp c." and "Coll. A. Jacobi; 1913–9" and "A. Jacobi; Typus" and the institutional label.

¹ Contribution from the Entomology Department, North Carolina Agricultural Experiment Station, Raleigh, North Carolina. Published with the approval of the Director of Research as Paper No. 1611 of the Journal Series.

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Tettigoniella braccatula JACOBI. Male with labels: "Peru S; Marcapata; Garlepp c." and "Coll. A. Jacobi; 1913–9" and "A. Jacobi; Typus" and a handwritten "braccatula Jac." in addition to the institutional label.

Tettigoniella bracteata JACOBI. Male with labels: "Peru N; Rioja; Garlepp c." and "Coll. A. Jacobi; 1913–9" and "A. Jacobi; Typus" in addition to the institutional label.

Amblydisca callidula JACOBI. Male with labels: "Peru S; Marcapata; Garlepp c." and "Coll. A. Jacobi; 1913–9" and "A. Jacobi; Typus" and a handwritten "Yunga; callidula; Jac."

Tettigoniella cervicula JACOBI. Male with labels: "Bolivia N; Mapiri; Garlepp c." and "Coll. A. Jacobi; 1913–9" and "A. Jacobi; Typus" and a handwritten "T. cervicula; Jac." in addition to the institutional label.

Tettigoniella coronula JACOBI. Male with labels: "Peru C.; Pachitea; Garlepp c." and "Coll. A. Jacobi; 1913–9" and "A. Jacobi; Typus" and handwritten "coronula; Jac."

Tettigoniella cyclopula JACOBI. Male with labels: "Peru N; Rioja; Garlepp c." and "Coll. A. Jacobi; 1913–9" and "A. Jacobi; Typus" and the handwritten label: "T. cyclogonula [sic!]; Jac." in addition to the institutional label.

Tettigoniella dilectula JACOBI. Female with labels: "Bolivia N; Coroico; Garlepp c." and "Coll. A. Jacobi; 1913–9" and "A. Jacobi; Typus" and a handwritten "T. dilectula; Jac."

Tettigoniella facetula JACOBI. Male with labels: "Bolivia N; Yungas; Garlepp c." and "Coll. A. Jacobi; 1913–9" and "A. Jacobi; Typus" and handwritten: "facetula; Jac." in addition to the institutional label.

Tettigoniella flabellula JACOBI. Male with labels: "Peru S; Callanga; Garlepp c." and "Coll. A. Jacobi; 1913–9" and "A. Jacobi; Typus" in addition to the institutional label.

Tettigoniella flammidula JACOBI. Male with labels: "Peru S; Marcapata; Garlepp c." and "Coll. A. Jacobi; 1913–9" and "A. Jacobi; Typus" and a handwritten "flammidula; Jac." in addition to the institutional label.

Tettigoniella grandinula JACOBI. Male with labels: "Peru N; Rioja; Garlepp c." and "Coll. A. Jacobi; 1913–9" and "A. Jacobi; Typus" in addition to the institutional label.

Tettigoniella halticula JACOBI. Male with labels: "Peru S; Marcapata; Garlepp c." and "Coll. A. Jacobi; 1913–9" and "A. Jacobi; Typus" and a handwritten label "T. halticula; Jac." in addition to the institutional label.

Amblydisca horvathi JACOBI. Male with labels: "Peru S; Marcapata; Garlepp c." and "Coll. A. Jacobi; 1913–9" and "A. Jacobi; Typus"

Tettigoniella hyacinthinula JACOBI. Female with labels: "Peru S; Callanga; Garlepp c." and "Coll. A. Jacobi; 1913–9" and "A. Jacobi; Typus"

Tettigoniella indosinica JACOBI. Male with labels: "Tonkin; Montes Mauson; April, Mai 2–3 000"; H. Fruhstorfer" and "Coll. A. Jacobi; 1913–9" and "A. Jacobi; Typus" and a handwritten: "T. indosinica; typen! Jac."

***Tettigoniella marquardti* JACOBI.** Female with labels: "Peru S; Marcapata; Garlepp c." and "Coll. A. Jacobi; 1913-9" and "A. Jacobi; Typus" in addition to the institutional label.

***Sphaeropogonia miniatula* JACOBI.** Male with labels: "Peru S; Urubamba; Garlepp c." and "Coll. A. Jacobi; 1913-9" and "A. Jacobi; Typus" and a handwritten "T. miniatula; Jac." in addition to the institutional label.

***Tettigoniella mucidula* JACOBI.** Male with labels: "Peru C; Pachitea; Garlepp c." and "Coll. A. Jacobi; 1913-9" and "A. Jacobi; Typus" and a handwritten label: "T. mucidula; Jac." in addition to the institutional label.

***Tettigoniella obliquatula* JACOBI.** Female with labels: "Bolivia N; Mapiri; Garlepp c." and "Coll. A. Jacobi; 1913-9" and "A. Jacobi; Typus" in addition to the institutional label.

***Tettigoniella paganula* JACOBI.** Male with labels: "Peru N; Rioja; Garlepp c." and "Coll. A. Jacobi; 1913-9" and "A. Jacobi; Typus"

***Tettigoniella partitula* JACOBI.** Female with labels: "Peru S; Marcapata; Garlepp c." and "A. Jacobi; Typus" and "Coll. A. Jacobi; 1913-9" in addition to the institutional label.

***Tettigoniella pedisequula* JACOBI.** Female with labels: "Peru S; Marcapata; Garlepp c." and "Coll. A. Jacobi; 1913-9" and "A. Jacobi; Typus" and a handwritten "T. pedisequula; Jac." and the institutional label.

***Tettigoniella personatula* JACOBI.** Male with labels: "Peru S; Callanga; Garlepp c." and "Coll. A. Jacobi; 1913-9" and "A. Jacobi; Typus" and "35" in addition to the institutional label.

***Tettigoniella perspicillatula* JACOBI.** Female with labels: "Peru S; Marcapata; Garlepp c." and "Coll. A. Jacobi; 1913-9" and "A. Jacobi; Typus" and a handwritten "T. perspicillatula; Jac."

***Amblydisca pomposula* JACOBI.** Male with labels: "Peru S; Marcapata; Garlepp c." and "Coll. A. Jacobi; 1913-9" and "A. Jacobi; Typus"

***Tettigoniella praetextatula* JACOBI.** Male with labels: "Peru N; Rioja; Garlepp c." and "Coll. A. Jacobi; 1913-9" and "A. Jacobi; Typus" in addition to the institutional label.

***Tettigoniella pruriginosula* JACOBI.** Male with labels: "Peru S; Callanga; Garlepp c." and "Coll. A. Jacobi; 1913-9" and "A. Jacobi; Typus" and handwritten "pruriginosula; Jac." in addition to the institutional label.

***Amblydisca pullula* JACOBI.** Female with labels: "Peru S; Marcapata; Garlepp c." and "Coll. A. Jacobi; 1913-9" and "A. Jacobi; Typus" and a handwritten "Amblydisca; pullula Jac." in addition to the institutional label.

***Tettigoniella quadrigatula* JACOBI.** Male with labels: "Madagaskar; Moramanga; [last line illegible]" and "1912" and "A. Jacobi; Typus" and a handwritten "Tettigoniella; quadrigatula; Jac."

***Tettigoniella quadrigula* JACOBI.** Male with labels: "Peru N; Rioja; Garlepp c." and "Coll. A. Jacobi; 1913-9" and "A. Jacobi; Typus" and a handwritten "T. quadrigula; Jac."

Tettigoniella rudicula JACOBI. Male with labels: "Peru S; Marcapata" and "Coll. A. Jacobi; 1913–9" and "A. Jacobi; Typus" and a handwritten "rudicula; Jac." in addition to the institutional label.

Tettigoniella scapula JACOBI. Male with labels: "Peru N; Rioja; Garlepp c." and "Coll. A. Jacobi; 1913–9" and "A. Jacobi; Typus" and a handwritten "T. scapula; Jac." in addition to the institutional label.

Tettigoniella sertigerula JACOBI. Female with labels: "Bolivia N; Mapiri; Garlepp c." and "A. Jacobi; Typus" and "Coll. A. Jacobi; 1913–9" and handwritten "sertigerula; Jac." in addition to the institutional label.

Tettigoniella sikorae JACOBI. Female with labels: "Madagaskar; Antananarivo; Sikora S." and "A. Jacobi; Typus" and "1914; 3" and handwritten "Tettigoniella; sikorae Jac." in addition to the institutional label.

Amblydisca superciliaris JACOBI. Male with labels: "Bolivia N; Yungas; Garlepp c." and "Coll. A. Jacobi; 1913–9" and "A. Jacobi; Typus" and handwritten "Homoscarta; superciliaris; Jac." in addition to the institutional label.

Tettigoniella syrphoidula JACOBI. Male with labels: "Peru N; Rioja; Garlepp c." and "Coll. A. Jacobi; 1913–9" and "A. Jacobi; Typus" in addition to the institutional label.

Tettigoniella tractatula JACOBI. Male with labels: "Peru N; Rioja; Garlepp c." and "Coll. A. Jacobi; 1913–9" and "A. Jacobi; Typus" in addition to the institutional label.

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Zeitschrift/Journal: [Reichenbachia](#)

Jahr/Year: 1963-1964

Band/Volume: [2](#)

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