
A NOTE ON *Pseudoxyops perpulchra* (Westwood, 1889), NEW RECORD FOR THE COLOMBIAN MANTODEA AND A CHECKLIST OF SPECIES DEPOSITED IN OTHER MUSEUMS OF THE WORLD

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The following material of colombian mantids are deposited in the Staatliches Museum für Naturkunde, Karlsruhe (SMNK) and the Zoologische Staatssammlung München in Germany under the care of Dr. Reinhard Ehrmann and Mr. Tanja Kothe respectively. The collection's were kindly supplied me by them and is to genera and species with respective data and includes new records (indicated by "N") related to our recent Checklist of SALAZAR (2002). A short note and illustration about the presence of the mantid *Pseudoxyops perpulchra* (Ww.) in Colombia is given. Remarks that some species from the München Museum were identified by R.Ehrmann and the late Max Beier. I am indebted to Dr. Ehrmann and T. Kothe for Mantid's information and new support to our colombian studies about this insects (through Dr. R. Roy, MNHN). A Preliminär report were published in SALAZAR (2001 b).

a. Material from Staatliches Museum für Naturkunde (SMNK)

ACANTHOPIDAE

Acontistinae

Acontista concinna (Perty, 1832): Female, Valle, Cali (3.37N-76.31W), 1000 m., 28. VII. 1974. Leg. M. Becker.

Acontista multicolor (Saussure, 1870): Female, Sucre, San Onofre (9.44N-75.32W), VII.1977. Leg. M. Sauer.

Raptrix perspicua (Fabricius, 1787): Female, Sucre, San Onofre (9.44N-75.32W), VII. 1977. Leg. M. Sauer.

THESPIDAE

Thespinae

Thespis major (Giglio-Tos, 1916): Male, Cundinamarca, near Bogota (4.34N-74.00W), VII.1981. Leg. H. Lehmann.

LITURGUSIDAE

Liturgusinae

Liturgusa mesopoda (Westwood, 1889): Female, Sucre, San Onofre (9.44N-75.32W), VII. 1977. Leg. M. Sauer.

MANTIDAE

Angelinae

Angela guianensis Rehn, 1906: Female, Mitú, Vaupes Schutz- Gebiet (1.16N-70.12W) 600 km SE Bogota. VIII. 1979. Leg. R. Wanninger.

Angela trifasciata Stal, 1877: Female, Santander, Barbosa (5.57N-73.42W), 160 km N Bogota. IX. 1965. Leg. M. Ströhle.

Choeradodinae

Choeradodis rhombicollis (Latreille, 1833): Male, Vichada, Sabana-El Unuma (3.50N- 70.56W), 350 km E Bogota, VII. 1977. Leg. M. Sauer. Male, Mitú, Vaupes Schutz- Gebiet (1.16N- 70.12W), 600 km SE Bogota, VIII-1979. Leg. R. Wanninger. Male, Valle, Cali (3.37N-76.31W), 1000 m.,28-VII. 1974. Leg. M. Becker.

Photininae

Paraphotina reticulata (Saussure, 1871): Male, Meta, Villavicencio, ex coll. Löbbecke Museum + Aquazoo, ded. S. Löser, 1989.

Vatinae

Phyllovates brevicornis (Stal, 1877): Male, Santander, Barbosa (5.57N-73.42W), 160 km N Bogota, IX. 1965. Leg. M. Ströhle.

Phyllovates chlorophaea (Blanchard, 1836): Male, Cundinamarca, near Bogota (4.34N- 74.00W), X.1992. Leg. H. Haker. Male, Mitú, Vaupes Schutz- Gebiet (1.16N-70.12W), 600 km SE Bogota, VIII-1979. Leg. R. Wanninger.

“N”- *Vates pectinicornis* (Stal, 1877): Male, Mitú, Vaupes Schutz-Gebiet (1.16N- 70.12W), 600 km SE Bogota, VIII-1979. Leg. R. Wanninger.

Stagmatopterinae

“N”- *Stagmatoptera supplicaria* (Stoll, 1813): Two males and one female, Mitú, Vaupes Schutz-Gebiet (1.16N-70.12W), 600 km SE Bogota. VIII. 1979. Leg. R.Wanninger.

Stagmatoptera septentrionalis (Saussure & Zehntner, 1894): One male and one female, Cundinamarca, near Bogota (4.34N-74.00W). X. 1992. Leg. H. Haker.

Pseudoxoyps perpulchra (Westwood, 1889) (Fig.1)

The genus *Pseudoxoyps* was erected by Saussure & Zehntner in 1894 on the basis of certain characters present in a female specimen described by WESTWOOD (1889) as

belong to *Stagmatoptera* Burmeister with type species *St. perpulchra* from Brazil (KIRBY, 1904). REHN (1911) summarized the diagnosis of *Pseudoxoyps* allied to *Oxyopsis* Caudell (except in the sharp-pointed eyes present in *Oxyopsis*) as following notes: Eyes almost sub acuminate, conical. Pronotum elongate, slender, the margins hardly serrate. Tegmina oval, obtuse, ampliate for two thirds the distance from the base, opaque. Costal veins very distinct and disposed more transverse than longitudinal, stigma linear. Wings pellucid, with yellow maculae. Apex subangulate. Anterior femora with four external spines. Five neotropical species are known in the genus inhabiting Bolivia, Brazil, Paraguay or Argentina, with a first record of *Pseudoxoyps perpulchra* (Ww.) for Colombia with the following specimen and locations:

"N"- Female, Putumayo, Mocoa (1.08N-76.37W), am Rio Caquetá, 130 km SW Florencia, VII. 1977. Leg. M. Sauer.

b. Material from the Zoologische Staatssammlung München

ACANTHOPIDAE

Acontistinae

Acontista spec. (larvae): Antioquia, Medellin, La Estrella, 1700 m., 24. II- 2.III. 1962. Leg. P.B. Schneble.

THESPIDAE

Pseudomiopteryginae

Pseudomiopteryx decipiens Giglio-Tos, 1915: Male, Antioquia, Medellin, La Estrella, 1700 m. Leg. P.B. Schneble.

Thespiniae

Thespis metae Hebard, 1922: Male, Cundinamarca, Monterredondo, 1420 m., 7.VII. 1961. Leg. P.B. Schneble.

Oligonicinae

Genus *Thesprotia* Stål, 1877

For Colombia this genus was inadvertently omitted by myself in recent checklist's published in several papers (SALAZAR, 1999, 2001 a, 2002). A detail study is considered in this issue by A. Agudelo and L. Chica.

"N"- *Thesprotia macilenta* Saussure & Zehntner, 1894 (= *T. alvarengai* Sss. & Zhnt.?): Four males, Cundinamarca, Monterredondo, 1420 m., 3.VI. 1961, 15.VII. 1961, 10, 25. VIII. 1961. det. M. Beier. Leg. P.B. Schneble.

MANTIDAE

Stagmomantinae

Stauromantis theophila Rehn, 1904 (= *Stauromantis pagana* Sss.): Male, Antioquia, Mutata, 12. 1964. det. M. Beier. Leg. B. Schnable.

Choeradodinae

Choeradodis rhombicollis (Latreille, 1833) (= *Choeradodis servillei* W-M.): Male, Valle, Anchicayá, 25.X. 1994. Rautenstrauch, Augsburg.

Stagmatopterinae

"N"- *Stagmatoptera supplicaria* (Stoll, 1813): Male, Boyacá, Muzo. det. M. Beier.

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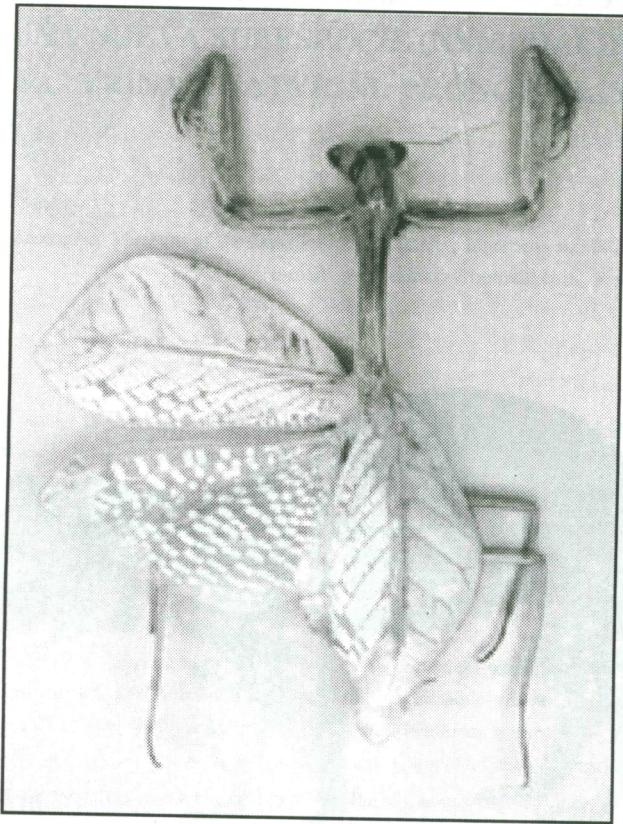


Fig. 1. Female of *Pseudoxyops perpulchra* (ww),
Mocoa, Putumayo (SMNK)

MANTIDAE

- Stagmomantinae
Stauromantis theophila Rehn, 1904 (= *Stauromantis pagana* Sss.): Male, Antioquia, Mutata, 12. 1964. det. M. Beier. Leg. B. Schnable.
- Choeradodinae
Choeradodis rhombicollis (Latreille, 1833) (= *Choeradodis servillei* W-M.): Male, Valle, Anchicayá, 25.X. 1994. Rautenstrauch, Augsburg.
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