

STUDIES ON INDIAN ICHNEUMONIDAE
(HYMENOPTERA)

Subfamily BANCHINAE. Part II: tribe LISSONOTINI

BY E. S. NARAYANAN, M.A., PH.D. (LOND.), D.I.C., F.R.E.S., F.E.S.I., F.A.Sc.

AND

KUNDAN LAL, M.Sc. (HONS.)

(Indian Agricultural Research Institute, New Delhi)

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SYSTEMATICALLY ARRANGED CATALOGUE OF INDIAN SPECIES

Tribe 2. LISSONOTINI

MEMBERS of this tribe are parasites of caterpillars in burrows, leaf rolls and other retreats.

Lissonotini Ashmead, *Proc. ent. Soc., Wash.*, 3: 278, (1893-96).
Schmiedeknecht, *Genera Insect., fas. 62*: 70, (1907). Townes, *Mem. Amer. ent. Soc.*, 11 (1): 442, (1944). Muesebeck, Krombein, Townes and others, *U.S. Dep. Agric. Monograph*, 2: 310, (1951).

Lissonotides Morley, *Ichn. Brit.*, 3: 171, (1907); *Fauna Brit. India, Hymen.*, 3: 215, (1913).

Stictolissonota Cameron

Stictolissonota Cameron, *Tijdschr. Ent.*, **50**: 106, (1907), (Type of the genus: *S. foveata* Cam.).
Morley, *Fauna Brit. India, Hymen.*, **3**: 216, (1913).¹

¹Sikkim.**foveata** Cameron

Stictolissonota foveata Cameron, *Tijdschr. Ent.*, **50**: 107, (1907). ♀. Morley, *Fauna Brit. Indian, Hymen.*, **3**: 217, (1913). ♀.¹

¹Sikkim.**bicolor** Rao

Stictolissonota bicolor Rao, *Indian For. Rec., Ent. Ser.*, **8** (8): 182, (1953). ♀.¹

¹U.P.: Dehra Dun.**Amersibia** Förster

Amersibia Förster, *Verh. Naturh. Ver. Preuss. Rheinl.*, **25**: 167, (1868), (Type of the genus: *Meniscus (Amersibia) variipes* Szepliget).
Townes, *Mem. Amer. ent. Soc.*, **11** (1): 442, (1944). Muesebeck, Krombein, Townes and others, *U.S. Dep. Agric. Monograph*, **2**: 310, (1951).

Alloplasta Förster, *Verh. Naturh. Ver. Rheinl.*, **25**: 167, (1868). Morley, *Fauna Brit. India, Hymen.*, **3**: 222, (1913).¹

¹Range. Europe, Punjab: Simla.

Trichopimpla Cameron, *Zeits. Hymen-Dip.*, **3**: 303, (1903).

pilosa (Cameron)

Trichopimpla pilosa Cameron, *Zeits. Hymen-Dip.*, **3**: 303, (1903). ♀.

Alloplasta pilosa Morley, *Fauna Brit. India, Hymen.*, **3**: 223, (1913). ♀.¹

¹Punjab: Simla.

Amersibia (= *Alloplasta*) *pilosa* Townes, *Mem. Amer. ent. Soc.*, **11** (1): 442, (1944),

Miophatnus Cameron

Miophatnus Cameron, *Tijdschr. Ent.*, **50**: 105, (1907), (Type of the genus: *M. nigromaculatus* Cameron). Morley, *Fauna Brit. India, Hymen.*, **3**: 204, (1913).¹

¹Sikkim.**nigromaculatus** Cameron

Miophatnus nigromaculatus Cameron, *Tijdschr. Ent.*, **50**: 105, (1907). ♂. Morley, *Fauna Brit. India, Hymen.*, **3**: 205, (1913).¹

¹Sikkim.**Lissonota** Gravenhorst

Lissonota Gravenhorst, *Ichn. Eur.*, **3**: 30, (1829), (Type of the genus: *L. sulphurifera* Grav.). Dalla Torre, *Cat. Hymen.*, **3**: 492, (1901-02). Schmiedeknecht, *Genera Insect.*, *fas.* **62**: 89, (1907). Morley, *Ichn. Brit.*, **3**: 184, (1907); *Fauna Brit. India, Hymen.*, **3**: 224, (1913).¹ Townes, *Mem. Amer. ent. Soc.*, **11** (1): 447, (1944). Muesebeck, Krombein, Townes and others, *U.S. Dep. Agric. Monograph*, **2**: 311, (1951).

¹Both hemispheres.

Stilbonota Stephens, *Ill. Brit. Ent.*, **7**: 126, (1835).

Asynida Gistel, *Naturg. Thierr.*, P. IX.

Echthrodoca Schmiedeknecht, *Zool. Jahrb. Syst.*, **13**: 301, 303, 307, 326, 328, (1900).

binghami Cameron

Lissonota binghami Cameron, *Tijdschr. Ent.*, **50**: 109, (1907). ♀. Morley, *Fauna Brit. India, Hymen.*, **3**: 229, (1913).¹

¹Sikkim.**brevicauda** Morley

Lissonota brevipoda Morley, *Fauna Brit. India, Hymen.*, **3**: 225, (1913). ♀.¹

¹Sikkim; Nicobar Island.**greeni** Cameron.

Lissonota greeni Cameron, *Spolia Zeylan.*, P. 142, (1905). ♀. Schmiedeknecht, *Genera Insect.*, *fas.* **62**: 91, (1907). Morley, *Fauna Brit. India, Hymen.*, **3**: 230, (1913). ♀.¹

Ceylon:
Peradeniya,

lepida Cameron

Lissonote lepida Cameron, *Zeits. Hymen-Dip.*, **8**:
43, (1908). ♂. Morley, *Fauna Brit. India*,
Hymen., **3**: 227, (1913). ♂.¹

¹Sikkim.**minuenta** Morley

Lissonota minuenta Morley, *Fauna Brit. India*,
Hymen., **3**: 228, (1913). ♀.¹

¹Sikkim:
Darjeeling**morum** Morley

Lissonota morum Morley, *Fauna Brit. India*,
Hymen., **3**: 230, (1913). ♀.¹

¹Assam: Ukhrul
in Manipure.**spilopus** Cameron

Lissonota spilopus Cameron, *Zeit. Hymen-Dip.*,
8: 42, (1908). ♂. Morley, *Fauna Brit. India*,
Hymen., **3**: 227, (1913). ♂.¹

¹Sikkim.**v-maculata** Cameron

Lissonota v-maculata Cameron, *Tijdschr. Ent.*, **50**:
108, (1907). ♀. Morley, *Fauna Brit. India*,
Hymen., **3**: 229, (1913).¹

¹Sikkim.**Ctenopimpla** Cameron

Ctenopimpla Cameron, *Manch. Mem.*, p. 189,
(1899), (Type of the genus: *C. albomaculata*
Cam.). Dalla Torre, *Cat. Hymen.*, **3**: 489,
(1901-02). Schmiedeknecht, *Genera Insect.*,
fas., **62**: 88, (1907). Morley, *Fauna Brit. India*,
Hymen., **3**: 231, (1913).¹

¹Range. Assam.**albomaculata** Cameron

Ctenopimpla albomaculata Cameron, *Manch.*
Mem., p. 190, (1899). ♀. Morley, *Fauna Brit.*
India, Hymen., **3**: 231, (1913). ♀.¹

¹Assam: Khasi
Hills.

Meyva* Cameron

Meyva Cameron, *Manch. Mem.*, p. 191, (1899),
 (Type of the genus: *M. villosa* Cam.). Dalla
 Torre, *Cat. Hymen.*, 3: 487, (1901-02).
 Schmiedeknecht, *Genera Insect.*, fas. 62: 93,
 (1907). Morley, *Fauna Brit. India, Hymen.*, 3:
 232, (1913).¹ Townes, *Mem. Amer. ent. Soc.*,
 11 (1): 461, (1944).

¹Range. Assam.

villosa Cameron

Meyva villosa Cameron, *Manch. Mem.*, p. 192,
 Pl. 3, Fig. 11 (wing), (1899). Dalla Torre, *Cat.*
Hymen., 3: 487, (1901-02). Schmiedeknecht,
Genera Insect., fas., 62: 93, (1907). Morley,
Fauna Brit. India, Hymen., 3: 233, (1913). ♂.¹

¹Assam: Khasi
 Hills.

Syzeuctus Förster

Diceratops Förster, *Verh. Naturh. Ver. Preuss. Rheinl.*,
 25: 167, (1868).

Syzeuctus Förster, *Verh. Naturh. Ver. Preuss.*
Rheinl., 25: 167, (1868), (Type of the genus:
Ichneumon maculatorius F.). Dalla Torre, *Cat.*
Hymen., 3: 505, (1901-02). Schmiedeknecht,
Genera Insect., fas. 62: 82, (1907). Morley,
Fauna Brit. India, Hymen., 3: 234, (1913).¹
 Dutt, *Mem. Dep. Agric. India, Ent.*, 8: (2): 16,
 (1923). Townes, *Mem. Amer. ent. Soc.*, 11 (1):
 461, (1944). Muesebeck, Krombein, Townes
 and others, *U.S. Dep. Agric. Monograph*, 2: 315,
 (1951).

¹Range. Europe-
 Asia.

Syzeucta Thomson, *Opusc. ent.*, 13: 1415, (1899).

Ephialtina Szepligeti, *Sjöstedt's Kilimandjaro-Meru*
Exped., 8: 74, (1908).

annulipes (Cameron)

Mesoleptus annulipes Cameron, *Manch. Mem.*,
 p. 103, (1900). ♂.

* Townes in his *Mem. Amer. Ent. Soc.*, 11, 1944, has treated *Meyva* Cameron as synonym of *Syzeuctus* Forst. with query mark. But we have carefully gone through the characters of both genera. In our opinion we do not consider the genus *Meyva* Cameron as synonym of *Syzeuctus* Forst. So in these studies we have put these two genera separately though near to each other.

Syzeuctus annulipes, Morley, *Fauna Brit. India*,
Hymen, 3: 236, (1913). ♀.¹ Dutt, *Mem. Dep.*
Agric. India. Ent., 8 (2): 16, (1923).²

¹Assam: Khasi
 Hills; Bengal:
 Pusa, Chapra,
 Adra, Monghur,
 Karmatar,
 Bhogaon, and
 Calcutta;
 Madras:
 Mysore,
 Tenmalai,
 Travancore;
 Ceylon:
 Pundaluoya,
 Colombo,
 Peradeniya and
 Madulsima.
 Queensland.

²Bihar: Pusa,
 Chapra;
 Assam:
 Shillong.

baluchistanensis (Cameron)

Lissonota baluchistanensis Cameron, *J. Bombay*
nat. Hist. Soc., 17: 284, (1901). ♀.

Lissonota apicipennis Cameron, *J. Bombay nat.*
Hist. Soc., 14: 426, (1902). ♀.

Syzeuctus baluchistanensis Morley, *Fauna Brit.*
India, Hymen., 3: 239, (1913). ♀.¹

¹Baluchistan:
 Quetta.

claripennis (Cameron)

Lissonota claripennis Cameron, *J. Bombay nat.*
Hist. Soc., 14: 127, (1902). ♂.

Syzeuctus claripennis Morley, *Fauna Brit. India*,
Hymen., 3: 235, (1913). ♂.¹

¹Punjab: Simla;
 Madras:
 Madras;
 Ceylon:
 Heneratgoda.

compressus Morley

Syzeuctus compressus Morley, *Fauna Brit. India*,
Hymen., 3: 234, (1913). ♀.¹

¹Sikkim.**Zanthorius** (Cameron)

Lissonota zanthorius Cameron, *J. Bombay nat.*
Hist. Soc., 14: 426, (1902-03). ♂.

Syzeuctus zanthorius Morley, *Fauna Brit. India*,
Hymen., 3: 238, (1913). ♂.¹ Dutt, *Mem.*
Dep. Agric. India, Ent., 8 (2): 16, (1923).²

¹Punjab; Bengal:
Pusa and
Chapra;
Central India;
Bombay:
Deesa, Poona
and Bombay.
²Bihar: Pusa,
Chapra.

Lampronota Curtis

Lampronota Curtis, *Brit. Ent.*, 9: 407, (1832),
(Type of the genus: *Ichneumon setosus* Four-
croy). Haliday, *Ann. nat. Hist.*, 2: 120, (1839).
Morley, *Fauna Brit. India, Hymen.*, 3: 240,
(1913).¹ Townes, *Mem. Amer. ent. Soc.*, 11 (1):
444, (1944).

¹North America,
Cuba, Europe,
Sikkim.

Meniscus Schiödte, *Guérin's Mag. Zool. Ins.*
9: 10, (1839).

Bothynophrys Fœrster, *Verh. Naturh. Ver. Preuss.*
Rheinl., 25: 166, (1868).

Bathycetes Fœrster, *Verh. Naturh. Ver. Preuss.*
Rheinl., 25: 167, (1868).

Stilbopoides Rhower, *Proc. ent. Soc. Wash.*, 15:
183, (1913).

quintana Morley

Lampronota quintana Morley, *Fauna Brit. India*,
Hymen., 3: 241 (1913). ♂.¹

¹Sikkim.

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