

## FASCICULI MALAYENSES

- Plautia fimbriata*, *Stål. Hem. Afr.* i, p. 191 (1864); *Dist. Faun. Brit. Ind. Rhynch.* i, p. 181, fig. 108 (1902).  
*Pentatoma fimbriolatum*, *Herr-Schäff. Wanz. Ins.* vii, p. 102, fig. 768 (1844).  
*Pentatoma crossota*, *Dall. List. Hem.* i, p. 252 (1851).  
*Rhaphigaster rufoviridis*, *Walk. Cat. Het.* ii, p. 364 (1867).

Jalor, Biserat.

Common throughout the Oriental region, and found in Madagascar.  
 'From bushes on waste ground.'

**Eurydemaria**31. **Agonoscellis nubila**

- Cimex nubila*, *Fabr. Syst. Ent.*, p. 712 (1775).  
*Halys nubila*, *Fabr. Syst. Rhynch.*, p. 183 (1803).  
*Aelia* (?) *nubila*, *Hahn. Wanz. Ins.* iii, p. 29, t. lxxxii, fig. 251 (1835).  
*Agonoscellis nubila*, *Dall. List. Hem.* i, p. 179 (1851); *Dist. Faun. Brit. Ind. Rhynch.* i, p. 189 (1902).  
*Pentatoma grata*, *Palis. de Beauv. Ins.*, p. 129; *Hém.* t. ix, fig. 5 (1805).  
*Agonoscellis indica*, *Spin. Ess.*, p. 329 (1837).  
*Aelia crucifera*, *Westw. in Hope Cat.* i, p. 32 (1837).  
*Nevrosia sulciventris*, *Ellenr. Nat. Tijdschr. Nederl. Ind.* xxiv, p. 144, pl. ii, fig. 11 (1862).

Jalor; Mabek, Biserat. 11th June, 1901.

'On low vegetation on waste ground.'  
 Throughout British India, Malay Peninsula, several islands of the Malayan Archipelago, and recorded from China and Japan.

32. **Cinxia limbata**

- Cimex limbatus*, *Fabr. Syst. Rhynch.*, p. 176 (1803).  
*Strachia limbata*, *Amy. and Serv. Hém.*, p. 127 (1843).  
*Cinxia limbata*, *Stål. Hem. Fabr.* i, p. 30 (1868); *Dist. Faun. Brit. Ind. Rhynch.* i, p. 195, fig. 117 (1902).

Nawngchik, Bukit Besar.

Common throughout the northern regions of India, and found in Burma, Tenasserim, and the Malay Peninsula. Recorded from Java and Sumatra.

Bukit Besar, Nawngchik. 2,500 feet. 29th April and 3rd May, 1901.

33. *Stenozygum speciosum*

- Strachia speciosa*, *Dall. List Hem.* i, p. 261 (1851).  
*Stenozygum speciosum*, *Stål. En. Hem.* v, p. 86 (1879); *Dist. Faun. Brit. Ind.*  
*Rhynch.* i, p. 193, fig. 115 (1902).  
*Strachia inornata*, *Walk. Cat. Het.* ii, p. 331 (1867).

Biserat

Somewhat common throughout British India.

## Nezaria

34. *Catacanthus incarnatus*

- Cimex incarnatus*, *Dru. Ill.* ii, p. 67, pl. xxxvi, fig. 5 (1773).  
*Catacanthus incarnatus*, *Dall. List Hem.* i, p. 270 (1851); *Dist. Faun. Brit. Ind.*  
*Rhynch.* i, p. 218, fig. 138 (1902).  
*Cimex nigripes*, *Fabr. Syst. Ent.*, p. 710 (1775).  
*Edessa nigripes*, *Fabr. Syst. Rhynch.*, p. 149 (1803).  
*Cimex melanopus*, *Gmel. Syst. Nat.* i (4), p. 2149 (1788).  
*Cimex aurantius*, *Sulz. Gesch. Ins.*, p. 96, t. x, fig. 10 (1776).  
*Pentatoma aurantiacum*, *Blanch. Dist. des Ins.* iii, p. 29; *Hem.* t. vi, fig. 4  
 (1840-41).

Jalor; Mabek, Biserat.

Found throughout British India, extensively distributed in the Malayan Archipelago, and reported from Japan and Corea.

35. *Nezara viridula*

- Cimex viridulus*, *Lin. Syst. Nat. ed. x*, p. 444 (1758).  
*Nezara viridula*, *Stål. Hem. Afr.* i, p. 193 (1864); *Dist. Faun. Brit. Ind.*  
*Rhynch.* i, p. 220, fig. 139 (1902).  
*Cimex smaragdula*, *Fabr. Syst. Ent.*, p. 711 (1775).  
*Cimex torquatus*, *Fabr. Syst. Ent.*, p. 710 (1775).  
*Pentatoma flavicollis* and *flavicornis*, *Palis. de Beauv. Ins. Hem.*, p. 185, t. x,  
 fig. 4 (1805).  
*Pentatoma unicolor*, *oblonga*, *subsericea*, *leii*, *tripunctigera*, *proxima*, *chinensis*,  
*berylina*, *West. in Hope Cat.* i, pp. 37, 38 (1837).  
*Pentatoma plicaticollis*, *Lucas, Explr. Alger. Ins.*, p. 87; *Hem.*, t. III, fig. 9  
 (1849).  
*Pentatoma vicaria*, *Walk. Cat. Het.* ii, p. 303 (1867).  
 For further synonymy, cf. *Dist. Biol. Centr. Amer. Rhynch.* i, p. 78 (1880).



## FASCICULI MALAYENSES

Ban Sai Kan, Nawngchik. 20th May, 1901.  
 Biserat, Jalor. 30th June, 1901.  
 Biserat, Jalor. 12th July, 1901.

Almost universally distributed.

"This species was commonly found on the leaves and inflorescence of a tall, yellow, leguminous herb, and dropped to the ground very readily when disturbed."

## Menidaria

36. *Paterculus conspersus*, sp. nov.  
 (PL. XV)

Ochraceous, thickly covered with coarse piceous punctures; antennae, extreme lateral margins of head, pronotum, basal area of corium and connexivum, central lobe of head, a spot at inner margin of each eye, two discal spots on anterior area of pronotum, three small spots at basal margin and a linear spot on each side of apex of scutellum, body beneath rostrum and legs, luteous or pale ochraceous; fourth and fifth joints of antennae excluding bases, eyes, a subobsolete central transverse fascia to pronotum, inner area of connexivum, irregular punctures to sternum, a broad irregular sublateral abdominal fascia, disks of sixth and anal abdominal segments, and small spots to legs, fuscous or brown; second and third joints of antennae almost subequal in length, fourth and fifth longest and also subequal; lateral margins of head convex and distinctly reflexed, membrane bronzy, shining.

Length, 9 mm.; exp. pronot. angl.,  $5\frac{1}{2}$  mm.

Biserat, Jalor.

## Euryaspisaria

37. *Brachycoris insignis*

*Brachycoris insignis*, *Dist. Ann. Mag. Nat. Hist.* (7) v, p. 420 (1900); *id.*  
*Faun. Brit. Ind. Rhynch.* i, p. 241, fig. 154 (1902).

Biserat, Jalor. 20th October, 1901.

"On shrub with Nos. 23 and 28, *antea*."

Also received from Ceylon, Burmah, and Borneo.

## TESSARATOMINAE

## Tessaratomaria

38. *Tessaratomia javanica*

*Cinex javanicus*, *Tbunb. Nov. Ins. Sp.* ii, p. 45 (1783).

*Tessaratomia javanica*, *Amy. and Serv. Hém.*, p. 165 (1843); *Voll. Faun. Ind.*

*Néerl.* iii, p. 25, pl. 3, f. 4b (1868); *Stål. En. Hém.* i, p. 67 (1870);

*Dist. Faun. Brit. Ind. Rhynch.* i, p. 259 (1902).

- Tessaratoma proxima*, *Wesm. in Hope, Cat. i*, p. 27 (1837).  
*Tessaratoma papillosa*, *Blanch. Hist. Ins. Hém.* p. 142, pl. vi, f. 2 (1840).  
*Tessaratoma angularis*, *Dohrn, Stett. Ent. Zeit.* xxiv, p. 349 (1863).  
*Tessaratoma striata*, *furcifera*, *timorensis*, and *clara*, *Walk. Cat. Het.* iii, pp. 463, 464 (1868).  
*Tessaratoma papillosum*, var. *clara*, *Kirby, Journ. Linn. Soc. London, Zool.* xxiv, p. 87 (1891).  
*Tessaratoma papillosa*, part. *Dist. Ann. Mag. Nat. Hist.* (7) vi, p. 60 (1900); *Stoll, Pun.*, fig. 2.

Biserat, Jalor. July, 1901.

'From long grass in jungle.'

Distributed throughout British India and the Malay Peninsula, and also found in many islands of the Malay Archipelago.

#### 39. *Pygoplatys minax*

*Pygoplatys minax*, *Voll. Faun. Ind. Néerl.* iii, p. 23, pl. iii, f. 3 (1868).

Bukit Besar, Nawngchik. 3,500 feet. 27th August, 1901.

'Flying about in considerable numbers in stunted jungle at the top of the hill.'

Recorded also from Johore and Borneo.

#### 40. *Pygoplatys firmatus*

*Piezosternum firmatum*, *Walk. Cat. Het.* iii, p. 458 (1868).  
*Pygoplatys firmatus*, *Dist. Ann. Mag. Nat. Hist.* (6) xi, p. 432 (1893).

Bukit Besar, Nawngchik. 2,500 feet. 10th May, 1901.

### Eusthenaria

#### 41. *Eusthenes eurytus*

*Eusthenes eurytus*, *Dist. Trans. Ent. Soc.*, 1887, p. 358; *id. Faun. Brit. Ind. Rbynch.* i, p. 265 (1902).

Bukit Besar, Nawngchik. 3,500 feet. 27th August, 1901.

'Flying about in considerable numbers in stunted jungle at the top of the hill.'

Also found in Assam.

#### 42. *Eusthenes saevus*

*Eusthenes saevus*, *Stål. Trans. Ent. Soc.* (3) i, p. 597 (1863); *Dist. Faun. Brit. Ind. Rbynch.* i, p. 265 (1902).

Telôm, Perak-Pahang boundary. 4,000 feet. January, 1902.

Also found in India and China.



## FASCICULI MALAYENSES

43. *Pycanum rubens*

- Cimex rubens*, *Fabr. Ent. Syst.* iv, p. 107 (1794).  
*Pycanum rubens*, *Stål. Hem. Fabr.* i, p. 40 (1868); *Dist. Faun. Brit. Ind. Rbynch.* i, p. 274, fig. 174 (1902).  
*Cimex amethystinus*, *Weber, Obs. Ent.*, p. 115 (1801).  
*Aspongopus amethystinus*, *Burm. Handb.* ii, p. 351 (1835).  
*Edessa amethystina*, *Fabr. Syst. Rhyng.*, p. 150 (1803).  
*Tessarotoma alternata*, *Lepell. and Serv. Encyc. Méth.* x, p. 591 (1825).

Biserat, Jalor. June, July, October, 1901.

'On low vegetation in open ground.'

A common British Indian and Malayan species.

44. *Pycanum pretiosum*

- Pycanum pretiosum*, *Stål. Öfu.-Vet. Ak. Förh.*, 1854, p. 234; *op. cit.* 1856, p. 64, pl. 12, fig. 2; *Dist. Ann. Mag. Nat. Hist.* (6) xi, p. 434 (1893).  
*Pycanum rubidum*, *Walk. Cat. Het.* iii, p. 471 (1868).

Bukit Besar, Nawngchik. 2,500 feet. 2nd September, 1901.

'On leaves in jungle; late afternoon, after rain.'

Also recorded from the Philippines.

## DINIDORINAE

45. *Aspongopus chinensis*

- Aspongopus chinensis*, *Dall. List. Hem.* i, p. 349 (1851); *Dist. Faun. Brit. Ind. Rbynch.* i, p. 285 (1902).

Ban Sai Kan, Nawngchik. May, 1901.

Biserat, Jalor. June, 1901.

'A common road-side insect.'

Also found in Assam and Sikkim; originally described from China.

46. *Megymenum parallelum*

- Megymenum parallelum*, *Voll. Faun. Ind. Néerl.* iii, p. 48, pl. iv, fig. 10 (1868);  
*Stål. En. Hem.* i, p. 232 (1870); *Dist. Faun. Brit. Ind. Rbynch.* i, p. 286, fig. 180 (1902).

Bukit Besar, Nawngchik. 2,500 feet. 13th July, 1901.

Biserat, Jalor. October.

'From low vegetation on jungle floor.'

Also recorded from Assam, Andaman Islands, Java, and Sumatra.



## FASCICULI MALAYENSES

## ACANTHOSOMATINAE

47. *Microdeuterus aequalis*

*Microdeuterus aequalis*, *Walk. Cat. Het.* ii, p. 390 (1867).

Bukit Besar, Nawngchik. 2,500 feet.

Originally described from Borneo.

## COREIDAE

## COREINAE

*Mictaria*48. *Derepteryx feana*

*Derepteryx feana*, *Dist. Faun. Brit. Ind. Rbynch.* i, p. 335 (1902).

Bukit Besar, Nawngchik. 2,500 feet. May, 1901.

Originally described from Tenasserim.

49. *Prionolomia malaya*

*Prionolomia malaya*, *Stål. Ann. Soc. Ent. Fr.*, 1865, p. 172.

Bukit Besar, Nawngchik. 2,500 feet. 2nd September, 1901.

Also found in Sumatra and Borneo.

50. *Mictis lateralis*

*Mictis lateralis*, *Walk. Cat. Het.* iv, p. 29 (1871).

Biserat, Jalor.

Originally described from Borneo.

51. *Mictis longicornis*

*Mictis longicornis*, *Westw. in Hope Cat.* ii, p. 11 (1842); *Stål. Ent. Hem.* iii, p. 45 (1873).

*Cerbus fulvicornis*, *Hahn, Wanz. Ins.* i, p. 7, fig. 1 (1831).

*Cerbus tenebrosus*, *Burm. Handb.* 2, i, p. 340, 5 (1835); *Herr.-Schäff. Wanz. Ins.* vi, p. 22, fig. 578, and taf. exc, fig. c (1842).

*Mictis fulvicornis*, *Dall. List. Hem.* ii, p. 403 (1852).

*Mictis conjunctus*, *Herr.-Schäff. Wanz. Ins.* ix, p. 247 (1853); *Stoll. Pur.* fig. 183.

Biserat, Jalor. July, October, 1901.

‘Very common among low herbage in secondary jungle; occasionally captured at light.’

Found also in Java and the Philippines.



clusters around the stems of reeds and stiff grasses at the edges of the rice fields. The insects and eggs are used as an article of diet by both Malays and Siamese.

Very widely distributed throughout the Oriental region.

## NEPIDAE

### 183. *Laccotrephes ruber*

*Nepa rubra* (rubra), *Linn. Mus. Lud. Ultr.*, p. 165 (1764); *Fabr. Mant. Ins.* i, p. 277 (1787); *Ent. Syst.* iv, p. 62 (1794); *Syst. Rbyng.*, p. 107 (1803).

*Nepa grossa*, *Fabr. Ent. Syst.* iv, p. 62 (1794).

*Laccotrephes ruber*, *Stål. Hem. Fabr.* i, p. 135 (1868).

Ban Sai Kau, Nawngchik. September, 1901.