

## Lectotype selection for South Asiatic Microlepidoptera

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In some of my early papers descriptions of new species have not been accompanied by specific indication of holotypes. In order better to adjust those descriptions to modern requirements I present a list of selections of lectotypes for the species concerned.

The species are arranged in alphabetical order. The lectotypes themselves are marked accordingly and deposited in the Muséum National d'Histoire Naturelle, Paris, France (PM), in the Zoologisches Museum der Humboldt-Universität, Berlin, D.D.R. (HMB) and in the Rijksmuseum van Natuurlijke Historie, Leiden (LM).

All specimens are provided with my lectotype labels and genitalia nos. labels. These are omitted from the text.

***Peronea angustior*** Diakonoff, 1941b: 434, pl. 21 fig. 8.

Lectotype: ♀, genitalia on slide no. 266; labelled: East Java, Nongkodjadjar, at light, 29.IV.1940, A. M. R. Wegner leg.; Paratype: ♂, *Peronea angustior*, 1940, A. Diakonoff (LM).

Correct name: *Acleris angustior* (Diak.).

***Adoxophyes aniara*** Diakonoff, 1941a: 35, pl. 2, fig. 1—2, pl. 3 fig. 8, 9.

Lectotype: ♂, genitalia on slide no. 214; labelled: D. N. Guinea, Hunstein-spitze, III.13, Kais. Augustafl. Exp., Burgers S.G.; 4349; Holotype: *Adoxophyes aniara*, 1941, A. Diakonoff (HMB).

***Zacorisca toxopei aplasta*** Diakonoff, 1948b: 484.

Lectotype: ♂, genitalia on slide no. 53; labelled: Kina Balu, W[aterstr., North Borneo, 1896] (LM).

***Anaphantis aurifraga*** Diakonoff, 1948c: 215, fig. 5.

Lectotype: ♂, genitalia on slide no. 564, labelled: Buru 1921, Station 9, 25.V., leg. L. J. Toxopeus; Type: ♂, *Anaphantis aurifraga*, A. Diakonoff, 1946 (LM).

***Syndemis axigera*** Diakonoff, 1941b: 419, pl. 19 figs. 3, 5.

Lectotype: ♂, genitalia on slide no. 235; labelled: Fort de Kock, Sumatra, 920 m, Jan. 1921, leg. E. Jacobson. Paratype: ♂, *Syndemis axigera*, A. Diakonoff, 1941 (LM).

Correct name: *Anisotenes (Parachorista) axigera* (Diak.) comb. nov.

***Isotenes basalis*** Diakonoff, 1941a: 32, pl. 1 fig. 2, pl. 3 fig. 5.

Lectotype: ♂, genitalia on slide no. 208; labelled: D. N. Guinea, Hunsteinspitze, II.13, Kais. Augustafl. Exp., Burgers, S. G. Type: ♂, *Isotenes basalis*, 1940, A. Diakonoff; *Parachorista basalis* (Diak.), 1949, det. A. Diak. (HMB).

Correct name: *Anisotenes (Parachorista) basalis* (Diak.) comb. nov.

*Stathmopoda bicycla* Diakonoff, 1948c: 212, fig. 15.

Lectotype: ♀, genitalia on slide no. 552; labelled: Buru 1921, Station 9, 22.V., leg. L. J. Toxopeus; Type: ♀, *Stathmopoda bicycla* Diakonoff, 1946 (LM).

*Schoenotenes centrostricta* Diakonoff, 1941a: 43, pl. 2 fig. 6, pl. 4 fig. 9.

Lectotype: ♂, genitalia on slide no. 219; labelled: D. N. Guinea, Hunsteinspitze, 3.III.13, Kais. Augustaf. Exp., Burgers S.G.; 4380; Paratype: *Schoenotenes centrostricta*, 1939, A. Diakonoff; *Proactenis centrostricta* (Diak.) 1950, det. A. Diak. (HMB).

Correct name: *Proactenis centrostricta* (Diak.).

*Leptochroptila daratua* Diakonoff, 1939: 150, fig. 3N, 3M, 3I, 3J.

Lectotype: ♂, genitalia on slide no. 161; labelled: D. N. Guinea, II-III.12, Hunsteinspitze, 1350 m, Kais. Augustaf. Exp., Burgers S.G.; 4375; Type: *Leptochroptila daratua*, 1939, A. Diakonoff (HMB).

*Syndemis duplex* Diakonoff, 1948a: 244, fig. 1.

Lectotype: ♂, genitalia on slide no. 523; labelled: Tonkin, Cha-Pa, Pételot (PM).

*Syndemis erratica* Diakonoff, 1947: 24, fig.

Lectotype: ♂, genitalia on slide no. 539; labelled: Madagascar 19, Coll. R. Decary, Mus. Paris. Paratype: ♂, *Syndemis erratica*, A. Diakonoff, 1946 (PM).

Correct name: *Goniotorna (Goniotorna) erratica* (Diak.).

*Cacoecia expansa* Diakonoff, 1941b: 413, pl. 22 fig. 6.

Lectotype: ♂, genitalia on slide no. 274; labelled: W. Java, 1400 m, Mt. Gede, Tjibodas, 25.IV.1940, Dr. L. J. Toxopeus. Type: *Cacoecia expansa* ♂, 1941, A. Diakonoff. A. Diakonoff det., *Cacoecia machlopiis* Meyr., ♂, 1952.

Correct name: *Archips machlopiis* (Meyr.).

*Piliscophora grisea* Diakonoff, 1939: 140, fig. 1Q, 3G.

Lectotype: ♂, genitalia on slide no. 159; labelled: D. N. Guinea, II-III.13, Hunsteinspitze 1350 m, Kais. Augustaf. Exp. (Burgers S.G.); 4266; Paratype ♂, *Piliscophora grisea*, 1939, A. Diakonoff, g. no. 159. (HMB).

Correct name: *Isotenes crobylota* (Meyr.).

*Opogona gymnota* Diakonoff, 1948c: 217, fig. 26.

Lectotype: ♀, genitalia on slide no. 569; labelled: Buru Expedition 1921, Station 9, 29.V., leg. L. J. Toxopeus. Paratype: ♀, *Opogona gymnota* A. Diakonoff, 1946 (LM).

*Peronea herbaecolor* Diakonoff, 1941b: 435, pl. 21 fig. 7, pl. 22 fig. 2.

Lectotype: ♂, genitalia on slide no. 267, labelled: East Java, 1300 m, Nongkodjadar, at light 24.III.1940, A. M. R. Wegner leg. Paratype: ♂, *Peronea herbaecolor*, 1940, A. Diakonoff (LM).

Correct name: *Acleris herbaecolor* (Diak.) comb. nov.

*Ulodemis idjen* Diakonoff, 1941b: 417, pl. 19 fig. 7.

Lectotype: ♀, genitalia on slide no. 268; labelled: Idjen, 1850 m, Ongop-Ongop, V.1924, Dammerman (LM).

*Melanalopha lathraea* Diakonoff, 1941b: 438, fig. 7, pl. 22 figs. 3—5.

Lectotype: ♂, genitalia on slide no. 239; labelled: East Java, Nongkodjadjar, at light, 8.V.1940, A. M. R. Wegner leg. Paratype: ♂, *Melanalopha lathraea*, 1940, A. Diakonoff (LM).

*Eudaemoneura lecithochra* Diakonoff, 1948c: 194, fig. 4, pl. 7 fig. 9.

Lectotype: ♂, genitalia on slide no. 339; labelled: New Guinea, Wissel Lakes, Arabu Camp, 1800 m, IX.1938, [J. P. K. van Eechoud]; Type: ♂, *Eudaemoneura lecithochra*, A. Diakonoff, 1947 (LM).

*Homona magnanima* Diakonoff, 1948: 269, fig. 2.

Lectotype: ♂, genitalia on slide no. 529; labelled: Japan, Tokyo, 11.5-30.6.1909, Edmonde Gallois (PM).

*Zacorisca melanoleuca* Diakonoff, 1944: 40, fig. 7.

Lectotype: ♂, genitalia on slide no. 299, labelled: C. West New Guinea, Wissel Lakes, Lake Paniai, 1700 m, 8.IX.1939, Prof. Dr. H. Boschma; Type: ♀, *Zacorisca melanoleuca*, 1941, A. Diakonoff (LM).

Correct name: *Chionothennum melanoleuca* (Diak.).

*Syndemis montivola* Diakonoff, 1941a: 40, pl. 2 fig. 4—5, pl. 4 fig. 4—5.

Lectotype: ♂, genitalia on slide no. 221; labelled: Darjeeling, Coll. Atkinson; Holotype: ♂, *Syndemis montivola*, A. Diakonoff, 1941 (LM).

Correct name: *Isodemis interjecta* (Meyr.).

*Adoxophyes nemorum* Diakonoff, 1941b: 405, pl. 18 figs. 4, 7.

Lectotype: ♂, genitalia on slide no. 261; labelled: Tjibodas, W. Java, 1400 m, 29.III.1940, L. J. Toxopeus; Paratype: ♂, *Adoxophyes nemorum* 1941, A. Diakonoff (LM).

*Ulodemis pangerango* Diakonoff, 1941b: 418, pl. 20 fig. 1.

Lectotype: ♂, genitalia on slide no. 259; labelled: West Java, 2400 m, Lebak Saat, Summit of Mt. Panggrango, W. Groeneveldt; Paratype: *Ulodemis pangerango* ♂, 1941, A. Diakonoff.

*Clysiana reliquatrix* Diakonoff, 1941b: 399, pl. 17 figs. 6—7. — 1948. Bijdr. Dierk. 28: 133 (*tenggerensis* spec. nov.).

Lectotype of *C. reliquatrix* Diak. and *C. tenggerensis* Diak.: ♂, genitalia on slide no. 248, labelled: East Java, 1300 m, Nongkodjadjar, at light, 5.IV.1940, A. M. R. Wegner leg.; Holotype: ♂, *Clysiana tenggerensis* 1947, A. Diakonoff (LM).

Correct name: *Eupoecilia tenggerensis* (Diak.) comb. nov.

*Pyroderces resoluta* Diakonoff, 1948: 219, fig. 13.

Lectotype: ♂, genitalia on slide no. 560; labelled: Buru 1921, Station 5, I.V., leg. L. J. Toxopeus; Type: ♂, *Pyroderces resoluta*, A. Diakonoff, 1946 (LM).

*Neocalyptis rotundata* Diakonoff, 1941b: 409, pl. 9 fig. 2.

Lectotype: ♂, genitalia on slide no. 228; labelled: Wai Lima, Z. Sum., Lampongs, Karny, XI-XII.1921, No. 275; Holotype: ♂, *Neocalyptis rotundata*, A. Diakonoff, 1941 (LM).



*Adoxophyes sanguinolenta* Diakonoff, 1941a: 35, pl. 1 fig. 5, pl. 3 fig. 7.

Lectotype: ♂, genitalia on slide no. 171, labelled: "D. N. Guinea, Hauptlg. b. Malu, Kais. Augustafl. Exp. VI-VIII.1912, Bürgers S.G.; Type: ♂, *Adoxophyes sanguinolenta*, 1939, A. Diakonoff; *Macrothyma sanguinolenta* (Diak.) det. A.D. (HMB).

Correct name: *Macrothyma sanguinolenta* (Diak.).

*Hypophrictis saphropha* Diakonoff, 1948: 177, figs. 1—2, pl. 3 figs. 1—5, pl. 4 figs. 1—5.

Lectotype: ♂, genitalia on slide no. 306; labelled: Coast of Sumatra, Tongkoh near Brastagi, N. 1941, 1450 m, in nest of *Bombus rufipes* and *B. senex*, J. C. van der Meer Mohr; Paratype: *Hypophrictis saphropha*, 1947, A. Diakonoff (LM).

*Phalonia sphaenophora* Diakonoff, 1941b: 397, pl. 17 figs. 1—2. — 1948: 483 (*sphaenophora* nom. emend.).

Lectotype: ♂, genitalia on slide no. 252; labelled: Pasoeroean, East Java, 5 m, 10.V.1940, A. Diakonoff leg.; Paratype: *Phalonia sphaenophora*, 1940, A. Diakonoff (LM).

Correct name: *Phalonia sphaenophora* (Diak.) comb. nov.

*Syndemis axigera talina* Diakonoff, 1941b: 421.

Lectotype: ♂, genitalia on slide no. 232; labelled: East Java, 1300 m, Nongkodjadjar, at light, 27.XI.1940, A. M. R. Wegner leg.; Holotype: ♂, *Syndemis axigera talina*, A. Diakonoff, 1947 (LM).

*Neocalyptis telutanda* Diakonoff, 1941b: 407, fig. 2, pl. 18 fig. 6.

Lectotype: ♂, genitalia on slide no. 231; labelled: East Java, 1300 m, Nongkodjadjar, at light, 31.III.1940, A. M. R. Wegner leg.; Paratype: ♂, *Neocalyptis telutanda* A. Diakonoff, 1941.

*Zacorisca tetrachroma* Diakonoff, 1944: 36, fig. 1.

Lectotype: ♂, genitalia on slide no. 298; labelled: C. West New Guinea, Wissel Lakes, Lake Paniai, 1750 m, 28.IX.1939, Prof. Dr. Boschma; Holotype: *Zacorisca tetrachroma*, 1941, A. Diakonoff (LM).

*Syndemis tetrops* Diakonoff, 1944: 45, fig. 11.

Lectotype: ♂, genitalia on slide no. 288; labelled: C. West New Guinea, Wissel Lakes, Arabu Camp, 1800 m, 6.X.1939, Prof. Dr. H. Boschma, Type: *Syndemis tetrops*, 1941, A. Diakonoff, 288 (LM).

Correct name: *Isotenes tetrops* (Diak.).

*Adoxophyes thoracica* Diakonoff, 1941a: 33, pl. 3 fig. 1, 6.

Lectotype: ♂, genitalia on slide no. 217, labelled: D. N. Guinea, 1913, Hauptlg.[er] b.[ei] Malu, Kais. Augustafl. Exp., Burgers, S.G. 3995/96; Type: *Adoxophyes thoracica* ♂, 1941, A. Diakonoff (HMB).

*Zacorisca toxopei* Diakonoff, 1948: 484, 1952: 48, figs. 18, 25, 30.

Lectotype: ♂, labelled: Neth. Ind. — American New Guinea Exped., Araucaria Camp, 800 m, 21.III.1939, L. J. Toxopeus; Holotype: ♂, *Zacorisca toxopei*, A. Diakonoff, 1947 (LM).

*Tymbarcha translucida* Diakonoff, 1941b: 433, pl. 21 fig. 6.

Lectotype: ♂, genitalia on slide 256; labelled: A. Diakonoff leg., 18.XII.1940, Tjibodas, 1400 m, W. Java; Paratype: ♂, *Tymbarcha translucida* 1940, A. Diakonoff (LM).

*Syndemis uniformis* Diakonoff, 1945b: 422, pl. 19 figs. 6, 9.

Lectotype: ♂, genitalia on slide no. 234; labelled: Tosari, 23.III.1940, East Java, Tengger Mts., 2000 m, A. Diakonoff leg.; "Holotype ♂, *Syndemis uniformis*, 1941, A. Diakonoff." (LM).

Correct name: *Anisotenes (Parachorista) uniformis* (Diak.) comb. nov.

*Eboda variabilis* Diakonoff, 1941b: 432, pl. 21 fig. 3—4.

Lectotype: ♂, genitalia on slide no. 2576; labelled: East Java, Nongkodjadjar, 1300 m, at light, 24.IV.1940, A. M. R. Wegner leg.; Holotype: ♂, *Eboda variabilis*, 1940, A. Diakonoff (LM).

*Clysiana wegneri* Diakonoff, 1941: 401, pl. 17 figs. 8—9.

Lectotype: ♂, genitalia on slide no. 253; labelled: East Java, 1300 m, Nongkodjadjar, at light, 14.IV.1940, A. M. R. Wegner leg.; Holotype: *Clysiana wegneri*, 1940, A. Diakonoff (LM).

*Homona coffearia wetan* Diakonoff, 1941b: 412.

Lectotype: ♂, genitalia on slide no. 634; labelled: East Java, Nongkodjadjar, at light, 24.X.1940, A. M. R. Wegner leg.; Holotype: ♂, *Homona wetan* A. Diakonoff, 1948 (LM).

Correct name: *Eupoecilia wegneri* (Diak.) comb. nov.

*Epagoge xanthomitra* Diakonoff, 1941b: 410, pl. 19 fig. 4.

Lectotype: ♂, genitalia on slide no. 273; labelled: East Java [Tengger Mts.], Kletak, 2000 m, 17.X.1940, A. M. R. Wegner leg.; "Paratype: ♂, *Epagoge xanthomitra*, 1940, A. Diakonoff" (LM).

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