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THE ITALIAN SPECIES OF PHALACRIDAE WITH THE DESCRIPTION  
OF *OLIBRUS DEMARZOI* SP. N.

(Coleoptera)

The Italian Phalacridae were reviewed by LUIGIONI (1929) and PORTA (1929, 1934 and 1959). Any other detailed faunistic data or taxonomic information was published. We have examined 1905 specimens of 25 species of Italian Phalacridae mainly from the collection of F. Angelini and F. Montemurro. A species new to science was discovered, *Olibrus demarzoii* sp. n. and one new to Italy, *Olibrus fallax* Flach. The study of type material from the German Entomological Institute Eberswalde (DEI) made it possible to redescribe *O. reitteri* Flach and *O. fallax* Flach. *O. baudii* Flach is proposed as a new junior synonym of *O. reitteri* Flach. A new species to Italy, *Stilbus pannonicus* Franz, was discovered in collection of National Museum Prague (NMP). Material of species new to Greece comes from the collection Svec, new to Turkey and Israel from the collections of the Museum of Natural History Geneva (MNHG), German Entomological Institute Eberswalde and Svec. The species new to Albania collected recently by Oldrich Hovorka (Prague) and the new one recorded from Azerbaidjan collected by Jan Ruzicka are deposited in Svec's coll. Altogether 35 known Italian species including the new one are keyed here.

Distribution of the known Italian species given below is compiled from the sources enumerated in literature. The sign ! next to a country names indicates specimens examined by the authors. Material examined is reported only from Italy.

The following terms are used in the text: principal striae = first and second elytral striae; principal striae fused = first and second striae joining before apex of elytron; principal striae separated = first and second striae not joining at apex, suture wholly bordered = sutural striae fused to scutellary striae; swollen part of mesosternum = raised part of mesosternum joining metasternal process; coxal lines = lines developed at metasternum behind midcoxae.

*Key to Italian (also European) genera of Phalacridae*

- 1 - Outline of pronotum and elytra evenly curved. Dorsal striae weak except for 1st or 2nd. Elytral punctures obsolete. Body oval ..... 2
- Outline clearly indented between elytra and pronotum. Elytral striae and rows of punctures well developed. Body oblong oval, elytra partly parallel .. *Tolyphus* Erichson
- 2 - Metasternum without coxal lines ..... 3
- Metasternum with coxal lines ..... *Stilbus* Seidlitz
- 3 - One distinct elytral stria developed. Last antennal segment regularly tapered to

- apex ..... *Phalacrus* Paykull  
 - Two distinct elytral striae developed. Last antennal segment constricted before  
 apex ..... *Olibrus* Erichson

### Genus *Tolyphus* Erichson, 1845

#### Key to species

- 1 - Dorsum metallic ..... 2  
 - Elytra reddish brown. 3.4 mm ..... *rufescens* Pic  
 2 - Eyes with facets uniform. Dorsum microreticulate 3.5 mm ..... *punctatostriatus* Kraatz  
 - Dorsal facets smaller than those at underside. Dorsum without microreticulation.  
 3.0-3.5 mm ..... *granulatus* (Guérin)

#### *Tolyphus granulatus* (Guérin-Meneville, 1844)

*Material examined from Italy* - Puglia: Circummarpiccolo (TA), 1 ex.; Martina, wood Pi-  
 anelle (TA), 2 exx.; San Basilio (TA), 4 exx. Basilicata: L. Pantano Pignola, Ris. WWF (PZ), 52  
 exx.; Pietrapertosa, M. Impiso (PZ), 1 ex.; str. L. Pantano-Sellata (PZ), 2 exx.; slope N M. Cara-  
 mola (PZ), 2 exx.; Magnano, wood Magnano (PZ), 1 ex. Calabria: Verbicaro, M. Pellegrino  
 (CS), 1 ex. Sicily: Piano Zucchi (PA), 2 exx.; Ficuzza (PA), 20 exx.; Montalbano El., P.la Cerasa  
 (ME), 8 exx.; L. Quattrocchi (ME), 32 exx.; P.la Femminamorta (ME), 6 exx.; str. S. Fratello-  
 P.la Femminamorta (ME), 7 exx.; P.la Rizzo (ME), 1 ex.

*Distribution in Italy* - Sicily (LUIGIONI, 1929: 465 and PORTA, 1929: 200), Sardinia (PORTA,  
 1929), Puglia!, Basilicata!, Calabria!.

*General distribution* - N. Africa: Morocco, Algeria!, Tunisia; Europe: Spain!, Portugal,  
 France, Sardinia, Sicily!, Italy!; Asia: Turkey!, Israel!, Lebanon. New for Turkey.

#### *Tolyphus rufescens* Pic, 1914

*General distribution* - N. Africa: Egypt; Europe: Italy.

#### *Tolyphus punctatostriatus* Kraatz, 1858

*Material examined from Italy* - Puglia: Cassano Murge (BA), 1 ex.; Circummarpiccolo (TA), 4  
 exx. Basilicata: Policoro (MT), 5 exx.; Calciano, wood Gallipoli (MT), 1ex.; F. Sinni to Senise  
 (PZ), 1 ex.

*Distribution in Italy* - Calabria, Sicily (LUIGIONI, 1929: 465), south Italy (PORTA, 1929: 200).

*General distribution* - N. Africa: Morocco, Algeria, Tunisia; Europe: Spain, Sicily, Italy!,  
 Slovakia ?, Greece.

### Genus *Phalacrus* Paykull, 1798

#### Key to species

- 1 - Base of pronotum not bordered or most only in median third ..... 2  
 - Base of pronotum entirely bordered. Dorsum with microsculpture. 3.8-4.5 mm  
 ..... *maximus* Fairmaire  
 2 - Base of pronotum not bordered ..... 3  
 - Base of pronotum partly bordered ..... 4  
 3 - Mandibles in ♂ long. Larger. 2.5-3.0 mm ..... *brunnipes* Brisout  
 - ♂ mandibles curved. Smaller. 1.5-2.0 mm ..... *seriepunctatus* Brisout  
 4 - Body shortly oval, convex ..... 5  
 - Body oblong oval, less convex. Dorsum microreticulate. Last antennal segment 1.5  
 times as long as broad. 1.6-2.5 mm ..... *caricis* Sturm  
 5 - Anterior tibiae with row at least of 6 closely set thorns externally at apex ..... 6  
 - Anterior tibiae usually with 2, at most with 5 closely set thorns externally at apex ..... 7  
 6 - Elytra with microreticulation. Anterior tibiae with 9 - 11 closely set thorns apically.

- 2.0-3.5 mm ..... *brisouti* Rye  
 - Elytra without microreticulation. Anterior tibiae at least with 10-15 closely set thorns apically. 2.7-3.3 mm ..... *grossus* Erichson  
 7 - Elytra wholly microreticulate, without distinct rows of punctures. Last antennal segment 2.5 times as long as broad. 1.5-3.0 mm ..... *corruscus* (Panzer)  
 - Elytra microreticulate at apex only. Elytral rows of punctures distinct. Last antennal segment at most 1.5 as long as broad. 2.0-2.5 mm ..... *substriatus* Gyllenhal

*Phalacrus maximus* Fairmaire, 1852

*Distribution in Italy* - Calabria, Sardinia (LUIGIONI, 1929: 466), Piedmont, Corsica (PORTA, 1929: 201, sec. BERTOLINI, 1899).

*General distribution* - N Africa: Algeria, Tunisia, Libya; Europe: Spain, Italy, Sardinia, Corsica.

*Phalacrus brunripes* Brisout de Barneville, 1863

*Material examined from Italy* - Lombardy, Milan, Vialba, 15.VII.1961, 1 ex., leg. Rossi.

*Distribution in Italy* - Lazio, Abruzzo, Campania (LUIGIONI, 1929: 466), Sicily (PORTA, 1929: 201), Lombardia!.

*General distribution* - N. Africa: Algeria; Europe: Spain, France, England, Italy!, Sicily.

*Phalacrus seriepunctatus* Brisout de Barneville, 1863

*Distribution in Italy* - Sicily, Sardinia (LUIGIONI, 1929: 466)

*General distribution* - N. Africa: Algeria; Europe: Gibraltar, France, Sardinia, Sicily; Asia: Syria.

*Phalacrus brisouti* Rye, 1872

*Material examined from Italy* - Liguria: Bordighera (IM), 1 ex. Piedmont: Garbagna (AL), 1 ex. Puglia: Monopoli, Impalata (BA), 1 ex.; F. Lato (TA), 1 ex.; Circummarpiccolo (TA), 1 ex. Basilicata: M. Vulture (PZ), 3 exx.; L. Pantano Pignola, Ris. WWF (PZ), 2 exx.; Marsico Nuovo (PZ), 2 exx.; Policoro (MT), 1 ex.; Pietrapertosa (PZ), 2 exx. Sicily: str. S. Fratello-P.lla Femminamorta (ME), 1 exx.; L. Quattrocchi (ME), 2 exx.; Montalbano El., P.lla Cerasa (ME), 1 ex.

*Distribution in Italy* - Abruzzo (LUIGIONI, 1929: 466), Puglia, Sicily (LUIGIONI, 1929: 466, sub *confusus* Guill.), Liguria!, Piedmont!, Basilicata!.

*General distribution* - N Africa: Algeria; Europe: France, Belgium, Netherlands, England, Germany, Czech Rep.!, Hungary!, Romania, Italy!, Sicily!; Asia: Turkey, Transcaspien region.

*Phalacrus grossus* Erichson, 1845

*Distribution of Italy* - Trentino-A. Adige, Friuli V. Giulia, Sicily (LUIGIONI, 1929: 466), Sardinia (PORTA, 1929: 201).

*General distribution* - Europe: Netherlands, Sweden, Germany, Poland, Czech Rep., Hungary, Austria, Switzerland, Sardinia ?, Sicily, Italy, Dalmatia, Bosnia, Romania, Russia; Asia: Turkey, W Siberia, Turkestan, Mongolia, China, Tibet.

*Phalacrus caricis* Sturm, 1807

*Distribution in Italy* - Piedmont, Trentino-A. Adige, Emilia, Calabria (LUIGIONI, 1929: 466).

*General distribution* - Europe: France, England, Ireland, Finland, Sweden, Denmark, Germany, Czech Rep.!, Hungary!, Switzerland, Austria, Italy, Bosnia, Herzegovina, Dalmatia, Ukraine, Caucasus, Russia, Karelia; Asia: Asia Minor, E Siberia, Mongolia.

*Phalacrus substriatus* Gyllenhal, 1813

*Distribution in Italy* - Piedmont, Lombardy, Trentino-A. Adige, Sicily (LUIGIONI, 1929: 466), whole Italy (PORTA, 1929: 201).

*General distribution* - Europe: Spain, France, Scotland, Ireland, Finland, Germany, Czech

Rep., Switzerland, Austria, Italy, Sicily, Malta, Croatia, Dalmatia, Ukraine, Karelia.

*Phalacrus corruscus* (Panzer, 1797)

*Material examined from Italy* - Lazio: Roma, 1 ex.; Cittaducale (RI), 1 ex.; M. Terminillo (RI), 1 ex. Puglia: San Pietro (Manduria, TA), 4 exx.; F. Lato (TA), 1 ex.; Avetrana (TA), 1 ex.; Mesagne, wood Preti (BR), 2 exx.; Martina, wood Pianelle (TA), 2 exx.; Circummarpiccolo (TA), 4 exx.; Torre Rinalda (LE), 1 ex.; Taranto, 2 exx. Basilicata: Policoro (MT), 4 exx.; L. Monticchio (PZ), 8 exx.; M. Vulture (PZ), 20 exx.; Sellata (PZ), 2 exx.; L. Pantano Pignola, Ris. WWF (PZ), 3 exx.; Calvello (PZ), 1 ex.; F. Sinni to Senise (PZ), 1 ex.; F. Sinni a Episcopia (PZ), 2 exx.; slope N M. Caramola (PZ), 12 exx.; Magnano, wood Magnano (PZ), 1 ex.; Viggianello (PZ), 6 exx.; Colle Gaudolino (PZ), 1 ex.; Timpa Demonio (PZ), 1 ex.; Metaponto (MT), 1 ex.; Pollino, Piano Ruggio (PZ), 1 ex. Calabria: Fossiata, Camigliatello (CS), 3 exx.; L. Ampollino (CS), 2 exx.; Serra San Bruno (CZ), 2 exx.; San Pietro in Guarano (CS), 7 exx.; Piani Aspromonte (RC), 5 exx. Sicily: Piano Zucchi (PA), 1 ex.; Montalbano El., P.la Cerasa (ME), 1 ex.; P.la Rizzo (ME), 11 ex.

*Distribution in Italy* - Whole Italy, Sicily, Sardinia, Corsica, Malta (LUIGIONI, 1929: 466), I. Capri (PORTA, 1929: 201).

*General distribution* - Canary Isl., N Africa: Algeria, Morocco; Europe: France, England, Scotland, Ireland, Finland, Sweden, Norway, Germany, Czech Rep., Hungary!, Austria, Italy!, Sardinia, Sicily!, Bulgaria!, Russia, Caucasus; Asia: Turkey, Iran, Transcaspian reg., Siberia, China.

Genus *Olibrus* Erichson, 1845

*Key to species*

- |    |  |                                |
|----|--|--------------------------------|
| 1  | - Antennae and legs light-reddish to yellowish .....   | 5                              |
|    | - Antennae and legs or at least claws dark - black, brown, dark brown-yellowish .....  | 2                              |
| 2  | - Antennae and legs dark. Principal striae separated .....   | 3                              |
|    | - Antennae and legs light, claws dark. Principal striae fused. 1.2-1.4 mm <i>pygmaeus</i> (Sturm)  |                                |
| 3  | - Pronotum and elytra microreticulate. 1.5-2.0 mm .....  | <i>millefolii</i> (Paykull)    |
|    | - At most elytra microreticulate .....   | 4                              |
| 4  | - With distinct green metallic lustre. ♂ abdomen simple. Size larger. 2.0-2.3 mm .....   | <i>aeneus</i> (Fabricius)      |
|    | - Black, metallic reflexion weak or indistinct. ♂ abdomen with 3rd and 4th segments depressed in middle. Size smaller. 1.2-1.5 mm .....  | <i>baudueri</i> Flach          |
| 5  | - Base of pronotum distinctly bordered .....   | 6                              |
|    | - Base of pronotum very weakly bordered or without any border .....  | 8                              |
| 6  | - Pronotum without microreticulation .....   | 7                              |
|    | - Pronotum and elytra microreticulate. Usually yellowish or yellowish-brown, head, pronotum, suture and lateral margins of elytra darker. 2.5-3.0 mm .....                                 | <i>corticalis</i> (Panzer)     |
| 7  | - Black, elytra paler at apex. Metasternum with strong, distinct, sparsely distributed punctures. 2.5 mm .....   | <i>desbrochersi</i> Guillebeau |
|    | - Reddish-brown to reddish. Metasternum with a few small, superficial punctures, nearly impunctate. 2.0 - 2.35 mm .....  | <i>castaneus</i> Baudi         |
| 8  | - Principal striae fused. Usually without red spot at apex of elytra .....   | 9                              |
|    | - Principal striae separated. Usually with red spot at apex of elytra .....  | 16                             |
| 9  | - At least apical third of elytra microreticulate .....  | 10                             |
|    | - At most extreme apex of elytra microreticulate .....   | 15                             |
| 10 | - Metasternum with very few small, superficial punctures and large spaces free of punctation. Suture usually wholly bordered .....   | 11                             |
|    | - Metasternum with strong, distinct punctation, spaces free of punctures small. Black-brown, elytra paler and with microreticulation, sutural striae affaced before base. 2.0-3.0 mm ..... | <i>liquidus</i> Erichson       |

- 11 - Oval, larger, over 2.5 mm. Metasternum with some distinct punctures ..... 12  
 - Shorter oval, smaller. Metasternum nearly impunctate. Usually black-brown. Colour and shape of aedeagus very variable. 1.5-2.0 mm ..... *particeps* Mulsant
- 12 - Parameres angulate truncate ..... 13  
 - Parameres arcuate, not truncate ..... 14
- 13 - Aedeagus with small truncated bump at apex. Dorsum usually with metallic reflection, elytra wholly microreticulate. 2.5-3.5 mm ..... *aenescens* Küster  
 - Aedeagus widely truncate at apex, without any bump, with notch or emmargination in midlength (Figs 5, 6). 2.0-3.0 mm ..... *reitteri* Flach
- 14 - Hind angles of pronotum obtuse, closely rounded in lateral view. Base of pronotum with trace of border. Aedeagus as in Figs 1, 2. Length 2.1-2.4 mm ..... *fallax* Flach  
 - Hind angles of pronotum more obtuse, broadly rounded in lateral view. Base of pronotum without border. Aedeagus as in Fig. 7, 8. Length 2.1-2.7 mm . *demarzoii* sp. n.
- 15 - Metasternum at sides with large longitudinal spaces free of punctures. Usually brown. 2.5-3.0 mm ..... *affinis* (Sturm)  
 - Metasternum strongly and densely punctate, free spaces small. Usually black with slightly paler apex to elytra. 2.5-3.0 mm ..... *flavicornis* (Sturm)
- 16 - Metasternum strongly punctate and with large spaces free of punctures ..... 17  
 - Metasternum strongly punctate and with small spaces free of punctures above hind coxae ..... 18
- 17 - Red spot not reaching apical elytral margin. Suture usually entirely bordered. 3 mm ..... *bisignatus* (Ménétriés)  
 - Red spots reaching apex of elytra or elytra uniformly dark. Suture usually not bordered anteriorly. 3.0-4.0 mm ..... *stierlini* Flach
- 18 - Principal striae approaching at apex of elytra. At most apical half of elytra microreticulate. 2.5-3.2 mm ..... *bicolor* (Fabricius)  
 - Principal striae well separated at apex of elytra. Microreticulation better developed, covering the whole elytra in ♀. 2.5-2.8 mm ..... *bimaculatus* Küster

### *Olibrus aeneus* (Fabricius, 1792)

*Material examined from Italy* - Basilicata: Policoro (MT), 1 ex.

*Distribution in Italy* - North Italy, Tuscany, Campania, Puglia (LUIGIONI, 1929: 466), Basilicata!.

*General distribution* - Europe: Spain, England, Scotland, Ireland, Finland, Norway, Denmark, Germany!, Czech Republic!, Hungary!, Austria, Italy!, N Balkans, Caucasus, Russia; Asia: Kazakhstan, E Siberia.

### *Olibrus baudueri* Flach, 1888

*Distribution in Italy* - Piedmont, Trentino-A. Adige, Tuscany (LUIGIONI, 1929: 466), Alpi Marittime (LUIGIONI, l. c. sub ab. *perrisi* Guill.), Elba (HETSCHKO, 1930: 21).

*General distribution* - Europe : Spain, France, Belgium, Scotland, Sweden, Denmark, Germany!, Poland, Czech republic, Austria, Switzerland, Italy, Elba, Greece.

### *Olibrus millefolii* (Paykull, 1800)

*Material examined from Italy* - Campania: L. Matese (CE), 5 exx. Basilicata: M. Vulture (PZ), 15 exx.; L. Pantano Pignola, Ris. WWF (PZ), 7 exx.; slope O Serra Cappellina (PZ), 3 exx.; San Severino L. (PZ), 1 ex. Calabria: San Giovanni in Fiore (CS), 9 exx.; L. Ampollino (CS), 9 exx.; Lorica (CS), 19 exx.; Silvana Mansio (CS), 8 exx.; str. Lorica-M. Botte Donato (CS), 2 exx.; Croce di Magara (CS), 2 exx.; Fossiatà, Camigliatello (CS), 7 exx.; L. Ampollino (CS), 7 exx.

*Distribution in Italy* - North Italy, Tuscany, Abruzzo, Sardinia (LUIGIONI, 1929: 466), Campania!, Basilicata!, Calabria!.

*General distribution* - N. Africa: Algeria; Europe: Spain, Denmark, Sweden, Finland, Germany!, Czech Republic!, Hungary!, Austria!, Italy!, Sardinia, Caucasus, Russia.

*Olibrus pygmaeus* (Sturm, 1807)

*Material examined from Italy* - Puglia: San Pietro (Manduria, TA), 2 exx.; Francavilla F. (BR), 1 ex. Basilicata: M. Vulture (PZ), 2 exx.; Pietrapertosa, M. Impiso (PZ), 1 ex.; Viggianello (PZ), 1 ex.; Rotonda (PZ), 2 exx.; Policoro, 1 ex. Sicily: str. S. Fratello-P.lla Femminamorta (ME), 1 ex.

*Distribution in Italy* - Whole Italy, Elba, Sicily!, Sardinia, Corsica, Malta (LUIGIONI, 1929: 467).

*General distribution* - N. Africa: Algeria, Tunisia, Egypt; Europe: England, Denmark, Sweden, Germany, Czech Republic!, Hungary! Austria, Corsica, Italy!, Sicily, Sardinia; Asia: Syria.

*Olibrus desbrochersi* Guillebeau, 1892

*Distribution in Italy* - Maritime Alps, Tuscany, Lazio, Sicily, Sardinia (LUIGIONI, 1929: 466).

*General distribution* - N. Africa: Algeria; Europe: France, Italy, Sardinia, Sicily.

*Olibrus castaneus* Baudi, 1870

*Material examined from Italy* - Puglia: San Pietro (Manduria, TA), 1 ex.; Torre Colimena (TA), 1 ex.; Borraco (TA), 2 exx.; San Cataldo, Ris. WWF "Le Cesine" (LE), 3 exx.; mouth F. Lato (TA), 1 ex.; Palagianello (TA), 1 ex. Basilicata: Calciano, wood Gallipoli (MT), 3 exx.; Ferandina (MT), 1 ex.; Policoro (MT), 2 exx.; Laurenzana (PZ), 1 ex.; F. Sinni to Episcopia, 2 exx.; Magnano, wood Magnano (PZ), 2 exx.; Terranova P. (PZ), 21 exx. Calabria: Sibari (CS), 1 ex.

*Distribution in Italy* - Liguria, Tuscany, Elba, Giglio, Gorgona, Sardinia, Corsica (LUIGIONI, 1929: 467), Lazio (PORTA, 1929: 203), Puglia!, Basilicata!, Calabria!.

*General distribution* - N. Africa: Algeria, Morocco; Europe: Spain!, France, Italy!, Corsica, Elba, Sardinia, Cyprus; Asia: Turkey!, Syria, Turkestan.

*Olibrus corticalis* (Panzer, 1797)

*Material examined from Italy* - Calabria: S. Giovanni in Fiore (CS), 4 exx.

*Distribution in Italy* - Whole Italy, Sicily, Sardinia (LUIGIONI, 1929: 467).

*General distribution* - N. Africa: Canaries, Algeria, Tunisia, Egypt; Europe: Portugal, Spain, England, Ireland, Scotland, Sweden, Danmark, Germany!, Czech Rep.!, Austria, Italy!, Sardinia, Sicily, Montenegro, Romania, Greece, Russia, Caucasus; Asia: Turkey! (Kasecik, lgt. Svec), Azerbaidjan! (Apreron, Zirja, lgt. Rhëiáka), Syria. New records for Turkey and Azerbaidjan.

*Olibrus particeps* Mulsant, 1861

*Distribution in Italy* - Piedmont, Sicily, Sardinia, Corsica (LUIGIONI, 1929: 467).

*General distribution* - N. Africa: Egypt; Europe: Spain!, Portugal, France!, England, Italy, Sardinia, Sicily, Corsica, Greece, Cyprus; Asia: S Siberia, Japan.

*Olibrus fallax* Flach, 1889 (Figs 1-4) (comb. n.)

*O. particeps* var. *fallax* Flach, 1889: 63, 71.

*Type material examined* - Lectotype (here designated), ♀, "Umgegen Wiens, Reitter, fallax Flach!", coll. Flach, depos. in DEI.

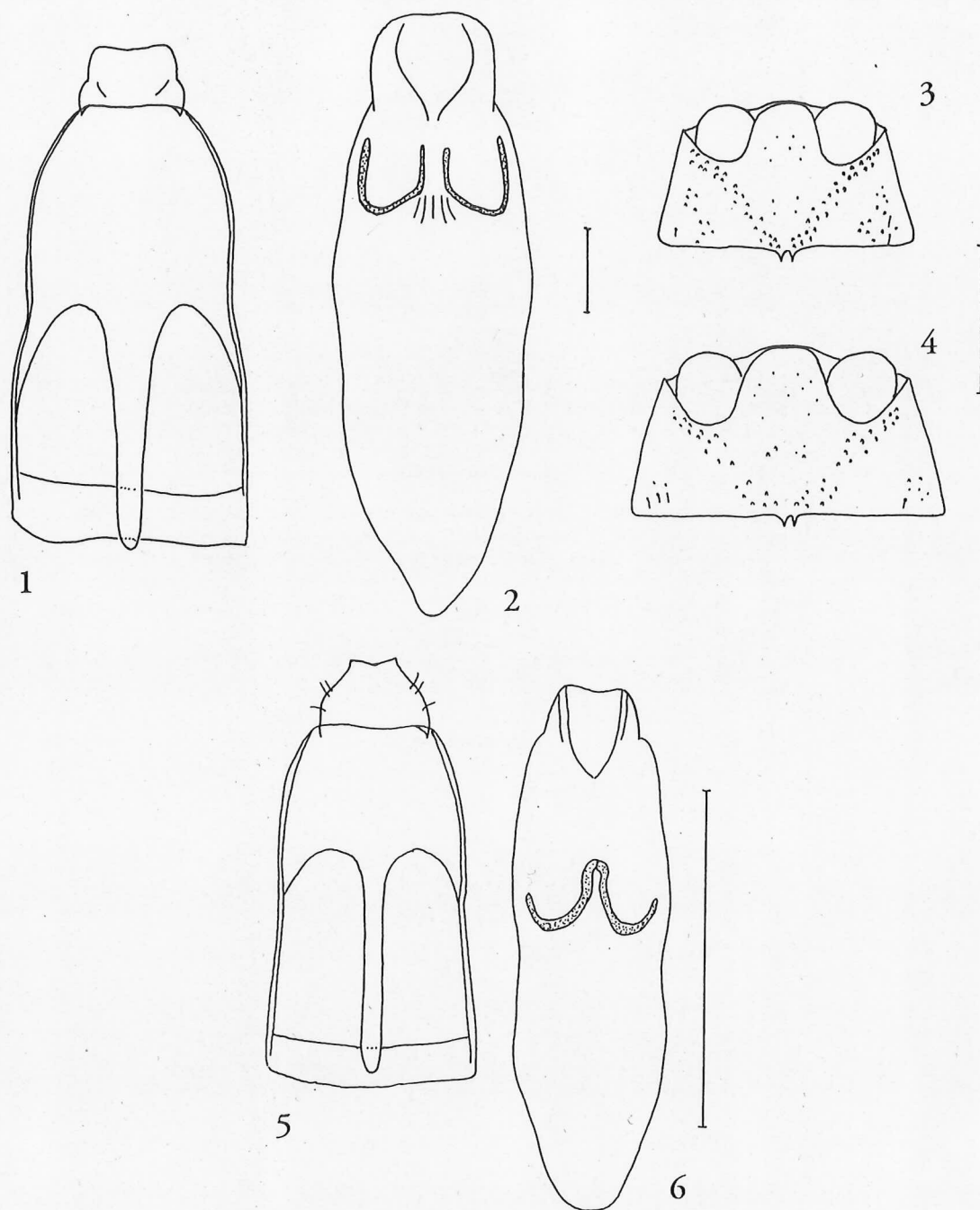
*Material examined from Italy* - Puglia: Torre Testa (BR), 1 ex. Basilicata: Policoro (MT), 2 exx. Sicily: Collesano (PA), 2 exx.

*Distribution in Italy* - Puglia, Basilicata, Sicily.

*General distribution* - Europe: Austria, Italy!, Sicily!. New for Italy.

*Redescription.* - Length 2.1 - 2.4 mm, in lectotype 2.1 mm, head 0.1 mm, pronotum 0.5 mm, elytra 1.5 mm, width of head 0.6 mm, pronotum 1.2 mm, elytra 1.2 mm.

Chestnut brown in lectotype, elytra darker with paler apex in other material. Appendages yellowish. With distinct microreticulation in apical half of elytra, traces of shagrination in anterior.



Figs 1-4: *Olibrus fallax* Flach - 1. Tegmen; 2. Median lobe of aedeagus; 3. Metasternum of lectotype; 4. Metasternum of Italian specimen. Scale in Figs 1, 2 = 0.1 mm, in 3, 4 = 0.5 mm. Figs 5-6: *Olibrus reitteri* Flach - 5. Tegmen; 6. Median lobe of aedeagus. (Scale = 0.1 mm).

Head. Finely punctate, punctures spaced by 3-4 times their diameter.

Pronotum. Punctured as head, but a little sparser. Hind angles obtuse, closely rounded in lateral view. Base without border.

Elytra. Suture wholly bordered. Principal striae joining before apex of elytra.

Metasternum. With distinct puncturation forming letter V. Lateral puncturation in lectotype rather heavy, less impressed (Fig.3), in other material punctura-

tion sparser, punctures smaller (Fig. 4).

Legs. Middle femora slightly curved.

Genitalia. ♀ genitalia of no taxonomic importance. Aedeagus of Italian specimens as in Figs 1,2.

*Discussion* - *O. fallax* is very similar to *O. reitteri* Flach in having the slightly punctured metasternum, the suture entirely bordered and fused principal striae. It differs by shape of aedeagus having rounded anterior angles of parameres, which are edged in *O. reitteri*. The aedeagus of this species is similar to that of *O. particeps*. It differs from *O. particeps* by the distinctly punctured metasternum which is nearly smooth in *O. particeps*, by its microsculptured elytra and by different shape of the endophallus.

The type of metasternal puncturation is of diagnostic importance in the genus *Olibrus*, but simultaneously this character is more or less variable. The differences of mesosternal puncturation between the lectotype and other material is obviously within the acceptable ranges of variability.

#### *Olibrus reitteri* Flach, 1888 (Figs 5, 6, 11)

*Olibrus reitteri* Flach, 1888: 63.

*Olibrus baudii* Flach 1888: 63 (syn. n.)

*Type material examined* - Lectotype (here designated), ♀, "Croatia, Reitter", paralectotype, ♀, without data, deposited in DEI. Syntypus of *O. baudii* Flach, ♂, "243, similis i.l., Sicil., Baudi, Baudii m.!", syntypus, ♀, "Sicily, var. minor, Baudii m.", deposited in coll. DEI.

*Material examined from Italy* - Marche: Tolentino (MC), 1 ex. Puglia: San Pietro (Manduria, TA), 1 ex.; Torre Ovo (TA), 1 ex.; Oria (BR), 1 ex. Basilicata: Policoro (MT), 2 exx.; L. Pantano Pignola, Ris. WWF (PZ), 3 exx.; F. Sinni to Senise (PZ), 1 ex.

*Distribution in Italy* - Tuscany, Elba, Capraia, Lazio, Sicily, Pantelleria, Sardinia (LUIGIONI, 1929: 467 sub *castaneus* a. *reitteri* Flach), futher Abruzzo, Corsica (LUIGIONI, 1929, l. c., sub *baudii* Flach), Marche!, Puglia!, Basilicata!.

*General distribution* - N. Africa: Algeria, Tunisia; Europe: Gibraltar, Spain!, France!, Italy!, Elba, Sardinia!, Sicily!, Corsica!, Slovakia ?, Croatia!, Greece! (Corfu, coll. DEI); Asia: Turkey! (Antalya, Tekirova, coll. DEI). New for Greece and Turkey.

*Redescription* - Length 2.7 mm, in lectotype head 0.3 mm, pronotum 0.6 mm, elytra 1.8 mm, width of head 0.7 mm, pronotum 1.4 mm, elytra 1.5 mm.

Chestnut to brown black, elytra rather paler. Appendages reddish-yellowish.

Head. Coarsely punctures of two sizes, spaced by about 2 - 3 times their diameter.

Pronotum. Punctured as head but more finely and sparsely. Base in median third very finely margined. Hind angles closely rounded, slightly obtuse.

Elytra. Suture wholly bordered, principal striae very narrowly separated. Microreticulate in apical two-thirds.

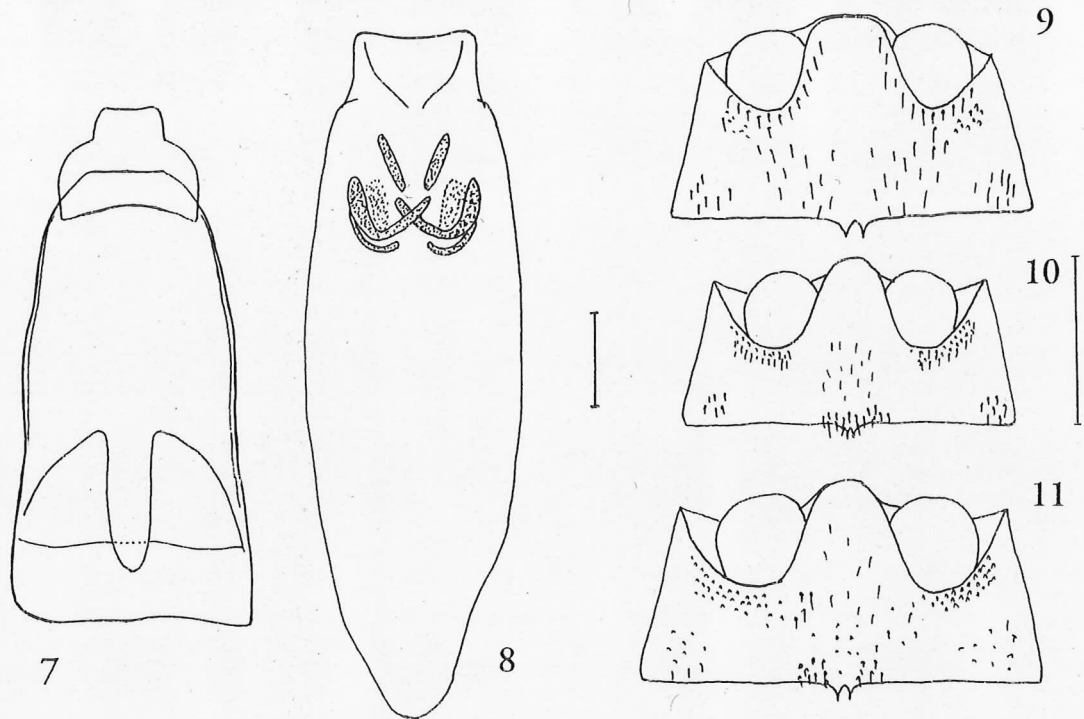
Metasternum. With distinct puncturation forming the letter "V" (As in Fig.11). Puncturation rather variable.

Legs. Middle and hind tibiae slightly curved.

Genitalia. ♀ genitalia of no taxonomic importance. ♂ genitalia as in Fig. 5, 6 (according not type material).

*Discussion* - *O. reitteri* Flach is very similar to *O. fallax* Flach. From which it differs by the more lightly punctured metasternum and by the shape of aedeagus. Both species can be distinguished clearly only by the shape of aedeagus. The strength of border of pronotal base can be rather variable.





Figs 7-10: *Olibrus demarzoii* sp. n. - 7. Tegmen; 8. Median lobe of aedeagus; 9. Metasternum; Fig. 10: *O. baudii* Flach - Metasternum of syntype; Fig. 11: *O. reitteri* Flach - Metasternum of lectotype. (Scales: Figs 7 & 8 = 0.1 mm, Figs 9, 10 & 11 = 0.5 mm.).

The examination of syntype of *O. baudii* Flach shows that both species are identical. Short diagnosis including the drawings of genitalia is given by SVEC (1992). The differences in the strength of basal pronotal margin and the puncturation of metasternum are considered to be within the variation range of the species (Figs 10, 11). *O. baudii* is proposed as the junior synonym of *O. reitteri*.

### *Olibrus demarzoii* sp. n. (Figs 7 - 9)

*Type material* - Holotype, ♂, Italy, Puglia, S. Pietro (Manduria, TA), 18.VII.1976, leg. De Marzo. Paratypes, 4 ♂♂, 1 ♀, the same locality and collector, 23.VI.1967 and 5.XI.1967; 2 ♂♂, Italy, Gargano, Peschici (FG), 28.VII. 1978, leg. F. Angelini; 1 ♂ Italy, Calabria, Sibari (CS), V.1971, leg. F. Angelini; 1 ♂ Italy, Puglia, Oria (BR), V.1968, leg. F. Angelini. Holotype and 5 paratypes depos. in coll. Angelini, 4 paratypes in coll. Svec.

*General distribution* - Italy: Puglia, Calabria.

Length of body: 2.1 - 2.7 mm, in holotype 2.7 mm, head 0.2 mm, pronotum 0.7 mm, elytra 1.8 mm, width of head 0.8 mm, pronotum 1.4 mm, elytra 1.6 mm.

Chestnut brown, elytra distally paler to yellowish red. Appendages yellowish. Head and pronotum without microsculpture, elytra microreticulate on apical two-thirds.

Head. Fine scattered superficial punctures spaced by 4-5 times their diameter.

Pronotum. Punctured as on head but punctures larger and more distinct at sides. Base not bordered. Hind angles obtuse, rounded in lateral view.

Elytra. Suture wholly bordered. Principal striae joined. Microreticulate in apical two-thirds of elytra in ♂ and the whole elytra in ♀.

Metasternum. As Fig. 9.

Genitalia. As Fig. 7-8.

Legs. Middle tibiae slightly bent. Second tarsal segment of anterior legs dilated in ♂.

*Differential diagnosis* - *Olibrus demarzoii* sp. n. is similar to *O. reitteri* Flach. It differs by unbordered base of pronotum and mainly by constricted parameres before apex.

### *Olibrus liquidus* Erichson, 1845

*Material examined from Italy* - Piedmont: Sommariva Wood (CN), 1 ex. Puglia: Martina, wood Pianelle (TA), 1 ex.; Circummarpiccolo (TA), 1 ex.; San Cataldo, Ris. WWF "Le Cesine" (LE), 1 ex. Basilicata: Policoro (MT), 10 exx.; L. San Giuliano, Ponte Cagnolino, Ris. WWF (MT) (light trap) 25 exx.; L. Pantano Pignola, Ris. WWF (PZ), 15 exx.; Calvello (PZ), 1 ex.; Episcopia, F. Sinni (PZ), 5 exx.; M. Caramola, L. dell'Erba (PZ), 1 ex.; Canale Malevento (PZ), 1 ex. Calabria: Orsomarso, Valle Argentino (CS), 2 exx.; L. Ampollino (CS), 1 ex.; Delianuova, bivio Brandano (RC), 1 ex.; Piani Aspromonte (RC), 8 exx.; San Luca (RC), 1 ex.; M. Limina (RC), 1 ex.; San Giorgio (RC), 1 ex.; Antonimina (RC), 1 ex. Sicily: Piano Zucchi (PA), 5 exx.; Piano Battaglia (PA), 2 exx.; str. S. Fratello-P.la Femminamorta (ME), 4 exx.; P.la Rizzo (ME), 3 exx.; str. Caronia-P.la Obolo (ME), 3 exx.; San Giuliano Lido (TP), 2 exx.; Noto (SR), 10 exx.; Gela (CL), 16 exx.

*Distribution in Italy* - Piedmont, Friuli-V. Giulia, Emilia, Tuscany, Elba, Abruzzo, Campania, Sicily, Sardinia, Corsica, Malta (LUIGIONI, 1929: 467), Puglia!, Basilicata!, Calabria!

*General distribution* - N. Africa: Algeria!, Tunisia, Morocco!. Europe: Spain, Portugal, France, Belgium, Netherlands, England, Ireland, Germany, Poland, Hungary, Czech Rep.!, Austria, Italy!, Elba, Corsica, Sardinia, Sicily!, Dalmatia, Slovakia, Romania, Greece, Cyprus.

### *Olibrus aenescens* Kuster, 1852

*Material examined from Italy* - Basilicata: L. Monticchio (PZ), 1 ex. Calabria: Lacinia (CZ), 3 exx.; Serra San Bruno (CZ), 1 ex.

*Distribution in Italy* - Tuscany, Elba, Lazio, Abruzzo, Campania, Sicily, Sardinia, Corsica (LUIGIONI, 1929: 467), Basilicata!, Calabria!

*General distribution* - Europe: Spain!, Portugal!, France, Italy!, Corsica, Sardinia, Sicily, Elba.

### *Olibrus affinis* (Sturm, 1807)

*Material examined from Italy* - Piedmont: Sommariva Wood (CN), 1 ex. Trentino-A. Adige: Val di Calamento (TN), 1 ex. Emilia: Castelvechio sulla Secchia (MO), 1 ex. Umbria: Gualdo Tadino (PG), 1 ex. Lazio: Roma, 1 ex.; M. Terminillo (RI), 1 ex.; Sella Leonessa (RI), 2 ex. Abruzzo: Campo Imperatore (AQ), 1 ex. Puglia: Monte S. Angelo (FG), 1 ex.; Peschici (FG), 1 ex.; Gioia del Colle (BA), 1 ex.; Triggiano (BA), 3 exx.; Torre Tresca (BA), 6 exx.; Manduria (TA), 5 exx.; F. Lato (TA), 3 exx.; Laterza, M. Camplo (TA), 1 ex.; Martina, wood Pianelle (TA), 10 exx.; mouth F. Bradano (TA), 7 exx.; San Pietro (Manduria, TA), 2 exx.; Grottaglie (TA), 1 ex.; Mesagne, wood Preti (BR), 5 exx.; Torre Testa (BR), 1 ex.; Francavilla F. (BR), 15 exx.; Torre Rinalda (LE), 1 ex.; Circummarpiccolo (TA), 9 exx.; Castellaneta Mar. (TA), 1 ex. Basilicata: Policoro (MT), 20 exx.; Calciano, wood Gallipoli (MT), 8 exx.; Accettura, wood Gallipoli (MT), 4 exx.; mouth F. Bradano (MT), 1 ex.; Ferrandina (MT), 1 ex.; mouth F. Basento (MT), 7 exx.; L. Monticchio (PZ), 2 exx.; M. Vulture (PZ), 9 exx.; Marsico Nuovo (PZ), 2 exx.; Serra Rifreddo (PZ), 4 exx.; L. Pantano di Pignola, Ris. WWF (PZ), 38 exx.; str. L. Pantano-Sellata (PZ), 6 exx.; Abriola, La Maddalena (PZ), 8 exx.; Abriola, Timpa Gioco (PZ), 6 exx.; Pietrapertosa, M. Impiso (PZ), 3 exx.; Laurenzana (PZ), 1 ex.; F. Sinni to Senise (PZ), 2 exx.; F. Sinni to Francavilla in Sinni (PZ), 1 ex.; F. Sinni to Episcopia (PZ), 1 ex.; Terranova P. (PZ), 4 exx.; San Costantino Alb. (PZ), 2 exx.; slope N M. Caramola (PZ), 1 ex.; Magnano, wood Magnano (PZ), 13 exx.; San Severino L. (PZ), 8 exx.; Viggianello (PZ), 2 exx.; Rotonda (PZ), 1 ex.; Valle Malvento (PZ), 1 ex.; slope NE Copp. Paola (PZ), 4 exx.; Pantano Grande (PZ), 2 exx.; Mad. Pollino (PZ), 2 exx.; S and top Coppola di Paola (CS), 1 ex.; L. Duglia (PZ), 3 exx.; Piano

Ruggio (PZ), 5 exx.; Colle Gaudolino (PZ), 13 exx.; Cugno dell'Acero (PZ), 1 ex.; Piano Pollino (PZ), 1 ex.; Vacquarro (PZ), 4 exx.; Canale Malevento (PZ), 8 exx.; Timpa Demonio (PZ), 7 exx. Calabria: Vallone Caballa (CS), 1 ex.; Anticristo (CS), 11 ex.; Campotenese (CS), 5 exx.; Sibari (CS), 4 exx.; Orsomarso, Valle Argentino (CS), 1 ex.; Verbicaro, M. Pellegrino (CS), 7 exx.; Fago del Soldato (CS), 5 exx.; str. Lorica-M. Botte Donato (CS), 12 exx.; L. Cecita, rive sud (CS), 1 ex.; Silvana Mansio (CS), 13 exx.; L. Ampollino (CS), 23 exx.; San Giovanni in Fiore (CS), 21 exx.; M. Curcio (CS), 1 ex.; L. Arvo (CS), 1 ex.; San Pietro in Guarano (CS), 40 exx.; Fossiatà, Camigliatello (CS), 17 exx.; Lorica (CS), 20 exx.; L. Ampollino (CS), 14 exx.; Camigliatello (CS), 2 exx.; M. Montenero (CS), 1 ex.; Croce Magara (CS), 4 exx.; Passo Crocetta, Paola (CS), 1 ex.; Lacinia (CZ), 5 exx.; Serra San Bruno (CZ), 13 exx.; Ferdinanda, M. Pecoraro (CZ), 4 exx.; Ferdinanda (RC), 1 ex.; S. Eufemia-Piani Aspromonte (RC), 12 exx.; Piani Carmelia (RC), 6 exx.; Antonimina, Zomaro (RC), 1 ex.; Piani Aspromonte (RC), 60 exx. Sicily: Ficuzza (PA), 45 exx.; Collesano (PA), 3 exx.; Isnello (PA), 40 exx.; Piano Zucchi (PA), 41 ex.; L. Quattrocchi (ME), 54 exx.; P.la Rizzo (ME), 7 exx.; str. Caronia-P.la Obolo (ME), 20 exx.; str. S. Fratello-P.la Femminamorta (ME), 20 exx.; P.la Femminamorta (ME), 38 exx.; Montalbano El., P.la Cerasa (ME), 38 exx.

*Distribution in Italy* - Wholly Italy, , Elba, Tremiti, Capri, Sicily, Sardinia, Corsica, Malta (LUIGIONI 1929: 467).

*General distribution* - N. Africa: Morocco, Algeria!, Tunisia, Egypt; Europe: Spain!, Madeira, Portugal!, France, England, Sweden, Denmark, Germany!, Poland, Czech Republic!, Hungary!, Austria, Switzerland, Italy!, Elba, Corsica!, Sardinia, Sicily!, Malta, Greece!, Russia, Caucasus; Asia: Syria!, Turkey! (Tarsus, Sudest, coll. MNHG), Israel! (Galilee, Ginasar; Mt Meron; Golan Baniyas, coll. MNHG), Siberia, Mongolia, Japan. New record for Turkey and Israel.

#### *Olibrus flavicornis* (Sturm, 1807)

*Material examined from Italy* - Valle Aosta: S. Remy, 10 exx. Trentino A. Adige: Predazzo (TN), 7 exx. Lazio: Roma, 2 exx. Campania: L. Matese (CE), 1 ex. Puglia: Otranto (LE), 1 ex. Basilicata: M. Vulture (PZ), 1 ex.; L. Pantano Pignola, Ris. WWF (PZ), 35 exx.; Abriola, La Maddalena (PZ), 1 ex.; Marsico Nuovo (PZ), 7 exx.; Calvello (PZ), 3 exx.; Pietrapertosa (PZ), 17 exx.; M. Volturino (PZ), 9 exx.; slope N M. Caramola (PZ), 2 exx.; Magnano, wood Magnano (PZ), 1 ex.; slope O Serra Cappellina (PZ), 4 exx.; Cugno Acero (PZ), 1 ex.; Terranova P., Puglia (PZ), 1 ex.; Piano Ruggio (PZ), 3 exx.; Timpone Balsamo (PZ), 1 ex.; Canale Malevento (PZ), 6 exx. Calabria: Campotenese (CS), 5 exx.; Passo Crocetta, Paola (CS), 3 exx.; San Pietro in Guarano (CS), 3 exx.; S. Giovanni in Fiore (CS), 7 exx.; Croce di Magara (CS), 8 exx.; Serra Castagna, Camigliatello (CS), 12 exx.; Camigliatello, Fossiatà (CS), 1 ex.; Lacinia (CZ), 1 ex.

*Distribution in Italy* - Wholly Italy, Sicily (LUIGIONI, 1929: 467).

*General distribution* - N. Africa: Algeria; Europe: England, Norway, Sweden, Finland, Denmark, Germany, Czech Rep.!, Austria, Italy!, Sicily, Russia; Asia: S Siberia.

#### *Olibrus bisignatus* (Ménétriés, 1849)

*Material examined from Italy* - Basilicata: Colle Gaudolino (PZ), 1 ex.; Vacquarro (PZ), 4 exx. Calabria: L. Ampollino (CS), 8 exx.; Silvana Mansio (CS), 2 exx.; Piani Aspromonte (RC), 1 ex.

*Distribution in Italy* - Abruzzo, Sicily (LUIGIONI, 1929: 467), Maritime Alps, Lazio (PORTA, 1929: 203), Basilicata, Calabria (PORTA, 1959: 165).

*General distribution* - N. Africa: Algeria!; Europe: Spain, Portugal, France, Germany, Czech Rep.!, Austria, Italy!, Sicily, Dalmatia, Slovakia, Greece, Rhodos Is., Romania, Caucasus, Russia; Asia: Turkey! (Kasecik, lgt. Svec), Urals, Turkestan. New record for Turkey.

#### *Olibrus stierlini* Flach, 1888

*Material examined from Italy* - Liguria: Imperia, 1 ex. Puglia: Peschici (FG), 3 exx.; Mattinata (FG), 1 ex.; Noci (BA), 2 exx.; Manduria (TA), 1 ex.; Grottaglie (TA), 1 ex.; Taranro, 1 ex.; Mouth F. Lato (TA), 1 ex.; Circummarpiccolo (TA), 7 exx.; Casalabate (LE), 3 exx.; Francavilla F. (BR), 1 ex. Basilicata: Metaponto (MT), 10 exx.; Nova Siri (MT), 1 ex.; L. Pantano Pignola,

Ris. WWF (PZ), 1 exx.; F. Sinni to Senise (PZ), 1 ex. Sicily: Isnello (PA), 1 ex.; Piano Zucchi (PA), 1 ex.; Collesano (PA), 3 exx.; P.la Rizzo (ME), 1 ex.; str. Caronia-P.la Obolo (ME), 3 exx.; L. Quattrocchi (ME), 4 exx.

*Distribution in Italy* - Liguria, Piedmont, Tuscany, Elba, Umbria, Lazio, Puglia, Sicily, Sardinia, Corsica (LUIGIONI, 1929: 467), Friuli-V. Giulia, (PORTA, 1959: 165), Basilicata!

*General distribution* - N. Africa: Tunisia; Europe: Spain!, Portugal, France, Elba!, Italy!, Corsica!, Sardinia!, Sicily!, Greece, Bulgaria.

### *Olibrus bicolor* (Fabricius, 1792)

*Material examined from Italy* - Campania: L. Matese (CE), 1 ex. Basilicata: Accettura, wood Gallipoli (MT), 1 ex.; M. Vulture (PZ), 1 ex.; Pollino, Piano Ruggio (PZ), 1 ex. Calabria: str. Loric-M. Botte Dbnato (CS), 2 exx.; L. Arvo (CS), 2 exx.; San Pietro in Guarano (CS), 3 exx.; Camigliatello (CS), 1 ex.; L. Ampollino (CS), 1 ex.

*Distribution in Italy* - North Italy, Tuscany, Abruzzo, Calabria, Sicily (LUIGIONI, 1929: 467), wholly Italy (PORTA, 1929: 202).

*General distribution* - N. Africa: Morocco, Tunisia, Madeira; Europe: Denmark, Sweden, Germany, Czech Rep.!, Hungary!, Austria, Italy!, Sicily, Albania! (Quarrit Pass, lgt. Hovorka), Caucasus; Asia: Turkey! (Anamas Mts, Pisidischer Taurus, coll. MNHG), Central and Eastern Siberia, Turkestan, Tian Shan, Mongolia, N America. New for Albania and Turkey.

### *Olibrus bimaculatus* Küster, 1848

*Material examined from Italy* - Abruzzo: Prati di Tivo (TE), 3 exx. Basilicata: Abriola, Timpa del Gioco (PZ), 2 exx.; slope O Serra Cappellina (PZ), 1 ex. Calabria: San Pietro in Guarano (CS), 1 ex.

*Distribution in Italy* - Liguria, Venetia, Friuli-V. Giulia, Emilia, Tuscany, Lazio, Abruzzo, Sicily, Sardinia, Malta (LUIGIONI, 1929: 467), North Italy (PORTA, 1929: 202), Basilicata!, Calabria!

*General distribution* - N. Africa: Algeria, Morocco; Europe: Finland, Sweden, Norway, Poland, Hungary!, Czech Rep.!, Switzerland, Italy!, Sardinia, Sicily, Malta, Dalmatia, Serbia, Herzegowina, Slovakia!, Greece, Romania, Russia; Asia: Turkey! (Kasecik, lgt. Svec), South Siberia, Ussuri reg. New record for Turkey.

## Genus *Stilbus* Seidlitz, 1872

### Key to species

- 1 - Femoral lines arcuate. Swollen part of mesosternum short. Elytral punctures "E"-shaped. 1.4-1.6 mm ..... *polygramma* Flach
- Femoral lines angulate. Swollen part of mesosternum long. Elytral punctures of normal shape ..... 2
- 2 - Dorsum regularly microreticulate, coxal lines short. 1.7-2.1 mm ..... *oblongus* (Erichson)
- Dorsum transversely microsculptured or irregularly microreticulate ..... 3
- 3 - Hind angles of pronotum obtuse in lateral view ..... 4
- Hind angles of pronotum rectangular. Microsculpture weak, oblique. 1.8-2.3 mm ..... *testaceus* (Panzer)
- 4 - Microsculpture distinct, forming transverse cells. Aedeagus roundly tapered to tip. 1.8-2.2 mm ..... *atomarius* (Linnaeus)
- Microsculpture weak, transverse irregular cells distinct at most on disc of pronotum. Sides of aedeagus angulate before tip. 1.9-2.4 mm ..... *pannonicus* Franz

### *Stilbus polygramma* Flach, 1888

*Distribution in Italy* - Tuscany, Sicily (Luigioni, 1929: 468), Corsica (Porta, 1929: 202).

*General distribution* - N. Africa: Egypt!; Europe: Gibraltar!, Italy, Sicily; Asia: Israel!, Syria!, Japan.

*Stilbus oblongus* (Erichson, 1845)

*Material examined from Italy* - Puglia: San Pietro (Manduria, TA), 9 exx.; Manduria (TA), 2 exx.; Torre Colimena (TA), 1 ex. Basilicata: F. Sinni to Senise (PZ), 1 ex. Calabria: Sibari (CS), 2 exx.

*Distribution in Italy* - Liguria, Trentino-A. Adige, Emilia, Tuscany, Campania, Calabria, Sardinia (LUIGIONI, 1929: 468), Puglia!, Basilicata!.

*General distribution* - Europe: Spain, Balearic Is., England, Finland, Sweden, Denmark, Germany!, Czech Rep.!, Hungary!, Austria, Italy!, Sardinia, Sicily, Dalmatia, Greece, Crete, Ukraine, Russia, Caucasus; Asia: Turkey!, Syria!, Israel!, Kazakhstan!, Afghanistan.

*Stilbus atomarius* (Linnaeus, 1767)

*Material examined from Italy* - Puglia: Torre Colimena (TA), 1 ex.

*Distribution in Italy* - Wholte Italy, Sicily, Sardinia, Corsica (LUIGIONI, 1929: 468).

*General distribution* - Europe: France, England, Finland, Sweden, Denmark, Germany, Czech Rep.!, Austria, Italy!, Sicily, Sardinia, Corsica, Russia; Asia: Syria!, Israel, E Siberia?, N America?.

*Stilbus testaceus* (Panzer, 1797)

*Material examined from Italy* - Piedmont: Sommariva Wood (CN), 2 ex. Venetia: Casacorba (TV), 2 exx. Emilia: Castelveccchio sulla Secchia (MO), 1 ex. Lazio: Roma, 2 exx. Campania: Sansa, Ponte l'Abbate (SA), 3 exx. Puglia: Triggiano (BA), 11 ex.; Adelfia (BA), 4 exx.; Triggiano (BA), 1 ex.; Oria (BR), 2 exx.; Torre Testa (BR), 10 exx.; Mesagne, wood Preti (BR), 4 exx.; San Pietro (Manduria, TA), 6 exx.; Manduria (TA), 8 exx.; Torre Lapillo (TA), 1 ex.; F. Lato (TA), 20 exx.; mouth F. Lato (TA), 1 ex.; mouth F. Bradano (TA), 7 exx.; Circummarpiccolo (TA), 5 exx.; San Cataldo, Ris. WWF "Le Cesine" (LE), 1 ex.; Otranto (LE), 1 ex.; Laghi Alimini (LE), 1 ex. Basilicata: Policoro (MT), 10 exx.; Metaponto (MT), 2 exx.; Matera, 17 exx.; F. Bradano a Matera, 5 exx.; mouth F. Basento (MT), 16 exx.; mouth F. Bradano (MT), 7 exx.; Ferrandina (MT), 4 exx.; M. Vulture (PZ), 3 exx.; L. Monticchio (PZ), 1 ex.; L. Pantano Pignola, Ris. WWF (PZ), 85 exx.; Calvello (PZ), 3 exx.; F. Sinni to Francavilla' in Sinni (PZ), 1 ex.; F. Sinni to Episcopia (PZ), 2 exx.; San Costantino Alb. (PZ), 5 exx.; slope N M. Caramola (PZ), 1 ex.; Magnano, wood Magnano (PZ), 1 ex.; San Severino L. (PZ), 3 exx.; Viggianello (PZ), 1 ex.; Rotonda (PZ), 2 exx.; Terranova P., Duglia (PZ), 1 ex. Calabria: Vallone Caballa (CS), 1 ex.; Sibari (CS), 1 ex. Sicily: Montalbano El., P.la Cerasa (ME), 1 ex.; P.la Rizzo (ME), 1 ex.

*Distribution in Italy* - Wholly Italy, Tremiti, Sicily, Sardinia, Capri, Corsica, Malta (LUIGIONI, 1929: 468).

*General distribution* - N. Africa: Canary Is. Azores, Madeira, Algeria, Morocco!, Tunisia!; Europe: France!, England, Scotland, Wales, Finland, Germany, Czech Rep.!, Hungary!, Austria!, Italy!, Sicily!, Sardinia, Corsica, Malta, Yugoslavia, Albania! (Vlare, lgt. Hovorka), Greece!, Caucasus!; Asia: Turkey!, Syria, Israel, Afghanistan!, Uzbekistan!.

*Stilbus panonicus* Franz, 1968

*Material examined from Italy* - Tuscany, Vallombrosa, 2 ♂♂, coll. NMP.

*Distribution in Italy* - Tuscany.

*General distribution* - Europe: France!, Germany, Czech Rep.!, Hungary!, Austria, Italy!, Yugoslavia, Greece, Ukraine!; Asia: Turkey!, Afghanistan!, Kazakhstan! . New for Italy.

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## ABSTRACT

*Olibrus demarzoi* sp. n. is described. Redescriptions of *Olibrus reitteri* Flach and *O. fallax* Flach are given. All known Italian Phalacridae are keyed. Faunistic data are presented. *Olibrus fallax* Flach and *Stilbus pannonicus* Franz are indicated as new species to Italy. *Olibrus baudii* Flach is proposed as a new junior synonym to *O. reitteri* Flach.

## RIASSUNTO

*Le Phalacridae italiane con descrizione di Olibrus demarzoi* sp. n. (Coleoptera).

Sono riportati dati corologici relativi a 25 specie di Phalacridae conservati nelle Collezioni Angelini (Francavilla Fontana) e Montemurro (Taranto) e provenienti, per la maggior parte, dalle regioni meridionali d'Italia; a causa dell'assenza di lavori recenti sulla famiglia sono altresì considerate anche le restanti 10 specie segnalate per la penisola. Di ciascuna specie è riportata la distribuzione in Italia e generale. Viene descritto *Olibrus demarzoi* n. sp. (Puglia e Calabria) e segnalato per la prima volta d'Italia *Olibrus fallax* Flach (n. comb.) (Puglia, Basilicata e Sicilia) e *Stilbus pannonicus* Franz (Toscana). Sulla base di materiale tipico è altresì ridescritto *Olibrus fallax* Flach, sinora considerato una var. di *O. particeps* Muls. e di *O. reitteri* Flach e stabilita la sinonimia *Olibrus baudii* Flach = *O. reitteri* Flach. Sono, infine, riportate le chiavi dicotomiche dei generi e specie presenti in Italia.