

Linzer biol. Beitr.	29/1	581-586	31.7.1997
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**The Spanish Phaeogenini of the  
Muséum National d'Histoire Naturelle (Paris)  
(Hymenoptera, Ichneumonidae, Ichneumoninae)**

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**Abstract:** In this paper the Spanish Phaeogenini preserved at the Muséum National d'Histoire Naturelle (Paris, France) are studied. *Dicaelotus pusillus* HOLMGREN 1890, is a new record for Peninsular Spain. New data on distribution of species are presented.

**Introduction**

The survey of Spanish Ichneumoninae kept at the Muséum National d'Histoire Naturelle of Paris (France) was initiated by SELFA (1996), and it is now completed by studying 8 genera and 25 species of the tribe Phaeogenini. Including our studies, the Spanish Ichneumoninae now are represented in this Museum by 5 tribes, 36 genera and 90 species.

Most of the material of Phaeogenini belongs to the Seyrig collection. The specimens of the Antiga and Martorell i Peña collections originate from the Museu de Zoologia (Barcelona, Spain), and the material of the Lauffer collection comes from the Museo Nacional de Ciencias Naturales (Madrid, Spain).

The treatment of species is similar to SELFA (1996), but the original contributions for each species are supplemented by its distribution in the Palearctic region.

**Results**

***Aethecerus dispar* WESMAEL 1845**

Material: Pozuelo de Calatrava (Ciudad Real), 1 ♀, La Fuente leg., Seyrig col. (1931).

Distribution: continental Europe, United Kingdom, former USSR (Leningrad region).

***Aethecerus exilis* (BERTHOUMIEU 1899)**

Material: San Esteban de Palautordera (Barcelona), 1 ♀, Martorell i Peña col., Brauns det.

Distribution: continental Europe.

***Aethecerus fulvidens* (BERTHOUMIEU 1903)**

Material: Sierra Morena, El Soldado (Córdoba), 14-VII-1926, 1 ♀, Seyrig leg., Seyrig col. Sierra Morena, El Soldado (Córdoba), 25-VII-1926, 1 ♀, Seyrig leg., Seyrig col. Sierra Morena, Fuencaliente (Ciudad Real), 15-VIII-1924, 1 ♀, Seyrig leg., Seyrig col.

Distribution: continental Europe.

***Aethecerus graniger* THOMSON 1891**

Material: Sierra Morena, El Hoyo (Córdoba), 17-V-1925, 1 ♂, Seyrig leg., Seyrig col.

Distribution: continental Europe.

***Aethecerus nitidus* WESMAEL 1845**

Material: Sierra Morena, El Soldado (Córdoba), 19-VII-1926, 1 ♀, Seyrig leg., Seyrig col. Sierra Morena, El Soldado (Córdoba), 25-VII-1926, 2 ♀ ♀, Seyrig leg., Seyrig col. Sierra Morena, El Soldado (Córdoba), 7-VIII-1926, 2 ♀ ♀, Seyrig leg., Seyrig col. Sierra Morena, El Soldado (Córdoba), 8-VIII-1926, 2 ♀ ♀, Seyrig leg., Seyrig col. Sierra Morena, Puertollano (Ciudad Real), 26-VI-1926, 1 ♂, Seyrig leg., Seyrig col.

Distribution: continental Europe, Corsica, United Kingdom.

***Aethecerus regius* WESMAEL 1857**

Material: Sierra Morena, El Soldado (Córdoba), 8-VIII-1926, 1 ♀, Seyrig leg., Seyrig col.

Distribution: continental Europe.

***Aethecerus* sp. 1**

Material: Sierra Morena, Fuencaliente (Ciudad Real), 15-VIII-1924, 1 ♀, Seyrig leg., Seyrig col., *Phaeogenes nigrinus* BERTH. Seyrig det. Sierra Morena, Fuencaliente (Ciudad Real), 20-VI-1927, 10 ♀ ♀, Seyrig leg., Seyrig col. Sierra Morena, Puertollano (Ciudad Real), 26-VI-1926, 1 ♀, Seyrig leg., Seyrig col. Zaragoza, 12-XI-1903, 1 ♂.

***Aethecerus* sp. 2**

Material: Sierra Morena, El Soldado (Córdoba), 12-VII-1926, 1 ♂, Seyrig leg., Seyrig col. Sierra Morena, Fuencaliente (Ciudad Real), 12-VI-1925, 1 ♂, Seyrig leg., Seyrig col.

***Centeterus* sp.**

Material: La Almunia (Barcelona), 19-VII-1902, 1 ♂, Seyrig col.

***Colpognathus celerator* (GRAVENHORST 1807)**

Material: Las Arenas (Vizcaya), 1919, 1 ♀, Schramm leg., De Gaulle col. Sierra Morena, Fuencaliente (Ciudad Real), 20-VI-1927, 1 ♀, Seyrig leg., Seyrig col.

Distribution: continental Europe, Corsica, Japan, Turkey, United Kingdom, former USSR (Armavir area, Derbent area, Rostov-on-Don region).

***Colpognathus* sp.**

Material: Cercedilla (Madrid), 4-VIII-1901, 1 ♂, Dusmet leg., Seyrig col. (1931).

***Diadromus collaris* (GRAVENHORST 1829)**

Material: Sierra Morena, El Soldado (Córdoba), 2-VI-1926, 5 ♂ ♂, Seyrig leg., Seyrig col. Sierra Morena, El Soldado (Córdoba), 5-VI-1926, 1 ♂, Seyrig leg., Seyrig col. Sierra Morena, El Soldado (Córdoba), 8-VI-1926, 1 ♂, Seyrig leg., Seyrig col., *Thyraella collaris* Gr. Seyrig det. Sierra Morena, El Soldado (Córdoba), 1-VII-1926, 1 ♀, Seyrig leg., Seyrig col., *Thyraella collaris* Gr. Seyrig det. Sierra Morena, El Soldado (Córdoba), 10-VII-1926, 3 ♂ ♂, Seyrig leg., Seyrig col. Sierra Morena, El Soldado (Córdoba), 19-VII-1926, 1 ♂, Seyrig leg., Seyrig col., *Thyraella collaris* GRAV. Seyrig det. Sierra Morena, El Soldado (Córdoba), 23-VII-1926, 2 ♂ ♂, Seyrig leg., Seyrig col. Sierra Morena, El Soldado (Córdoba), 24-VII-1926, 1 ♂, Seyrig leg., Seyrig col. Sierra Morena, Fuencaliente (Ciudad Real), 15-VIII-1924, 13 ♀ ♀, Seyrig leg., Seyrig col., *Thyraella collaris* GRAV. Seyrig det. Sierra Morena, Fuencaliente (Ciudad Real), 13-VI-1925, 1 ♀, Seyrig leg., Seyrig col. Sierra Morena, Fuencaliente (Ciudad Real), 13-II-1926, 1 ♀, Seyrig leg., Seyrig col. Sierra Morena, San Rafael (Sevilla), 8-IX-1925, 1 ♀, Seyrig leg., Seyrig col., *Thyraella collaris* GRAV. Seyrig det.

Distribution: Afghanistan, continental Europe, Corsica, Gran Canaria, Islandia, Israel, Madeira, Turkey, United Kingdom, former USSR (Osh region, Poltava region).

***Diadromus rubicundus* (BERTHOUMIEU 1895)**

Material: Sierra Morena, Fuencaliente (Ciudad Real), 15-VIII-1924, 1 ♀, Seyrig leg., Seyrig col. Sierra Morena, Fuencaliente (Ciudad Real), 15-II-1926, 1 ♀, Seyrig leg., Seyrig col.

Distribution: continental Europe.

***Diadromus zwakhalsi* DILLER 1996**

Material: Sierra Morena, El Soldado (Córdoba), 8-VIII-1926, 1 ♀, paratype (SELFA & DILLER, 1996), Seyrig leg., Seyrig col. Sierra Morena, Fuencaliente (Ciudad Real), 12-VI-1925, 3 ♀ ♀, paratypes (SELFA & DILLER, 1996) Seyrig leg., Seyrig col.

Distribution: Italy, Peninsular Spain.

***Diadromus* sp.**

Material: Sierra Morena, Fuencaliente (Ciudad Real), 11-VI-1925, 2 ♀ ♀, Seyrig leg., Seyrig col.

***Dicaelotus andrei* BERTHOUMIEU 1897**

Material: Galice, 1 ♀, lectotype (DILLER & HORSTMANN, 1994), Berthoumieu col.

Distribution: Peninsular Spain.

***Dicaelotus montanus* (DE STEFANI 1885)**

Material: Sierra Morena, El Soldado (Córdoba), 12-VII-1927, 1 ♀, Seyrig leg., Seyrig col. Sierra Morena, Fuencaliente (Ciudad Real), 13-II-1926, 1 ♀, Seyrig leg., Seyrig col. Sierra Morena, Fuencaliente (Ciudad Real), 14-II-1926, 1 ♀, Seyrig leg., Seyrig col.

Distribution: continental Europe, Corsica, Sicily, Turkey, former USSR (Caucasus).

***Dicaelotus pumilus* (GRAVENHORST 1829)**

Material: Madrid, 1 ♂, Lauffer leg., Lauffer col.

Distribution: Algeria, China, continental Europe, Corsica, Ireland, Madeira, United Kingdom, former USSR (Alai region, Kamtschatka).

***Dicaelotus pusillus* HOLMGREN 1890**

Material: Sierra Morena, El Soldado (Córdoba), 18-V-1926, 1 ♀, Seyrig leg., Seyrig col.

Distribution: continental Europe.

Remark: First record for Peninsular Spain.

***Dicaelotus* sp.**

Material: Madrid, 1931, 1 ♀, Seyrig col. Sierra Morena, Fuencaliente (Ciudad Real), 13-VI-1925, 1 ♂, Seyrig leg., Seyrig col.

***Herpestomus arridens* (GRAVENHORST 1829)**

Material: Sierra Morena, El Soldado (Córdoba), 24-VII-1926, 1 ♀, Seyrig leg., Seyrig col. Sierra Morena, Fuencaliente (Ciudad Real), 15-VIII-1924, 1 ♀, Seyrig leg., Seyrig col., *Herpestomus nasutus* WSM. Seyrig det.

Distribution: continental Europe, Corsica, Israel, United Kingdom.

***Herpestomus sierramoreinator* SELFA 1995**

Material: Sierra Morena, El Soldado (Córdoba), 25-VII-1926, 1 ♀, paratype (SELFA & DILLER, 1995), Seyrig leg., Seyrig col. Sierra Morena, Fuencaliente (Ciudad Real), 15-VIII-1924, 1 ♀, holotype (SELFA & DILLER, 1995), Seyrig leg., Seyrig col. Sierra Morena, Fuencaliente (Ciudad Real), 13-II-1926, 1 ♀, paratype (SELFA & DILLER, 1995), Seyrig leg., Seyrig col.

Distribution: Peninsular Spain.

***Heterischnus pulchellus* (THOMSON 1891)**

Material: Sierra Morena, 1 ♂, Seyrig leg., Seyrig col., *Ischnus thoracicus* GR. Seyrig det. Sierra Morena, Fuencaliente (Ciudad Real), 14-II-1926, 1 ♀, Seyrig leg., Seyrig col.

Distribution: continental Europe, Corsica.

***Tycherus nigridens* (WESMAEL 1845)**

Material: Barcelona, 1 ♀, Antiga leg., Antiga col.

Distribution: continental Europe, Corsica, Japan.

***Tycherus rubripictus* (WESMAEL 1857)**

Material: Moyà (Barcelona), 4-VIII-1916, 1 ♀.

Distribution: continental Europe.

### Acknowledgements

The authors are grateful to Madame M. Lachaise, curator of Muséum National d'Histoire Naturelle (Paris, France), for providing the material for this work; and to Mr. Diller, curator of Zoologische Staatssammlung (Munich, Germany), for his help at identification.

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Zeitschrift/Journal: [Linzer biologische Beiträge](#)

Jahr/Year: 1997

Band/Volume: [0029\\_1](#)

Autor(en)/Author(s): Selfa Jesus, Anento Jorge L.

Artikel/Article: [The Spanish Phaeogenini of the Museun National d'Histoire Naturelle \(Hymenoptera, Ichneumonidae, Ichneumoninae\). 581-586](#)