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North American species of the subfamily Xantholininae in the collection of the National Museum in Prague (Coleoptera, Staphylinidae, Xantholininae)

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Abstract

The results of the study of the subfamily Xantholininae of America north of Mexico in the collection of the National Museum in Prague are presented. Additional data on geographical distribution of many species are given.

Zusammenfassung

Die Ergebnisse des Studiums der Unterfamilie Xantholininae von Nordamerika in der Sammlung des Nationalmuseums in Prag werden präsentiert. Bei vielen Arten werden weitere Angaben zur geographischen Verbreitung gemacht.

The subfamily Xantholininae in America north of Mexico was studied in detail by SMETANA (1982, 1988, 1990). With help of his revision I determined about 80 specimens from collection of National Museum in Prague (NMP), originating from this territory. The results of my study are presented in this paper.

I thank Dr. J. JELÍNEK (NMP) for making the material available for me and Dr. A. SMETANA (Ottawa) for his help in my study of the subfamily Xantholininae.

The material is deposited in the collection of the Department of Entomology of the National Museum in Prague and several specimens are also in my collection (J). Specimens without exact locality data (for example: America bor., United States) are not mentioned, as well as several females, which could not be positively determined.

***Platyprosopus mexicanus* SHARP, 1887**

United States. Texas: Brownsville, 30.VII.06, A.B. WOLCOTT (NMP) 1. - Known only from Mexico and from the Brownsville area of southern Texas in the United States.

***Diochus schaumii* KRAATZ, 1860**

United States. Virginia: Falls Church, 26.IX.28, Dr. RAMBOUSEK (NMP) 1. - Widely distributed throughout the eastern and southern part of North America.

***Atrecus macrocephalus* (NORDMANN, 1837)**

Canada. Newfoundland: Pushthrough, 22.-24.VI.49, LINDROTH (NMP); St. Barbe, 26.VII.49, LINDROTH (J) 2; Cow Head, 11.VIII.49, LINDROTH (NMP) 1; Deer Lake, 31.V.51, LINDROTH (NMP) 2. United States. Alaska: Sitcha, HOLMBERG (NMP) 2. - Transcontinental in northern parts of North America.

***Atrecus punctiventris* (FALL, 1901)**

United States. California: Truckee (NMP) 1. - Known only from Pacific Coast area.

***Nudobius cephalus* (SAY, 1834)**

United States. Massachusetts: "Mass." (NMP) 1. New York: "N.Y." (NMP) 1. - Widely distributed in North America.

***Leptacinus pusillus* (STEPHENS, 1833)**

United States. District of Columbia: Washington D. C., marsh, 24.IX.28, Dr. RAMBOUSEK (NMP) 4. - This is the first record of this introduced palearctic species from District of Columbia.

***Stenistoderus rubripennis* (LECONTE, 1880)**

United States. Kansas: Sedgwick Co. (NMP) 1. - Distributed in eastern parts of North America. This species was previously known from Kansas only from one locality (Lawrence), (SMETANA 1982: 119).

***Lithocharodes longicollis* (LECONTE, 1863)**

United States. Virginia: Falls Church, 26.IX.28, Dr. RAMBOUSEK (NMP) 2. - Distributed in eastern parts of North America.

***Gyrophypnus angustatus* STEPHENS, 1833**

Canada. Newfoundland: Gander, 2.VI.49, LINDROTH (NMP) 2; St. John's, 3.-9.VI.49, LINDROTH (NMP) 2; Portugal Cove, 6.VI.49, LINDROTH (NMP) 2; Holyrood, 10.VI.49, LINDROTH (NMP, J) 5; Spaniards Bay, 11.VI.49, LINDROTH (NMP) 2; Rencontre West, 16.VI.49, LINDROTH (NMP) 1; South Branch, 2.VII.49, LINDROTH (NMP) 1; Corner Brook, 10.VII.49, LINDROTH (NMP) 2; Port Saunders, 6.VIII.49 (NMP) 1; Curling, 15.VIII.49, LINDROTH (NMP) 2; Deer Lake, 29.V.51 (NMP) 2; Deer Lake, South Brook, 3.VI.51, LINDROTH (NMP) 1; Lomond, 4.-5.VI.51, LINDROTH (NMP) 1; Red Indian Lake, 7.-9.VI.51, LINDROTH (NMP) 1; Millertown, 10.-14.VI.51, LINDROTH (NMP) 4; Little Bay Island, 17.VI.51, LINDROTH (NMP) 1; Harrys Harbour, 17.VI.51, LINDROTH (NMP) 1; Halls Bay, South Brook, 22.VI.51, LINDROTH (NMP) 1; Badger, 22.-25.VI.51, LINDROTH (NMP) 2; Lewisporte, 26.-27.VI.51, LINDROTH (NMP) 1; Grand Bank, 2.-3.VIII.51, LINDROTH (NMP) 1. Nova Scotia: Bridgewater, Crescent Beach, 19.V.51, LINDROTH (NMP) 1; Cape North, 26.V.51, LINDROTH (NMP) 1. - Palearctic species, introduced into North America. Known from Atlantic and Pacific coasts.

***Gyrophypnus fracticornis* (O.F. MÜLLER, 1776)**

Canada. Nova Scotia: Bridgewater, Crescent Beach, 19.V.51, LINDROTH (NMP) 1. - Palearctic species, introduced into North America probably in the early 19th century. Widely distributed throughout both the Palearctic and Nearctic regions.

***Neohypnus dimidiatus* (LECONTE, 1880)**

United States. California: Pasadena, Dr. A. FENYES (NMP, J) 2. - Known only from southern California, Arizona and Baja California in Mexico.

***Neohypnus picipennis* (LECONTE, 1880)**

United States. California: Monterey, Dr. A. FENYES (NMP) 4; Pasadena, Dec., Dr. A. FENYES (NMP) 1; "S. Cal." (NMP) 2. - Restricted to the Pacific coastal states.

***Neohypnus obscurus* (ERICHSON, 1839)**

Canada. New Brunswick: Moncton, 17.V.51, LINDROTH (NMP) 1. Québec: Montréal, GÖTZELMANN (NMP) 3. United States. Illinois: Bowmanville, 27.VIII.05, W.S. BLATCHLEY (NMP) 1; Chicago, 4.X.05 (NMP) 1. - Widely distributed in North America.

***Neohypnus pusillus* (SACHSE, 1852)**

United States. District of Columbia: Washington D. C., marsh, 24.IX.28, Dr. RAMBOUSEK (NMP) 1. Virginia: Falls Church, 26.IX.28, Dr. RAMBOUSEK (NMP) 1. - Widely distributed in Central America, Mexico and North America.

***Neohypnus melanops* (CASEY, 1906)**

United States. Massachusetts: New Bedford, Apr. 18 (NMP) 1. - Restricted to the eastern parts of the United States and south-eastern Canada.

***Lissohypnus texanus* CASEY, 1906**

United States. Texas: Brownsville, 21.VII.06, A.B. WOLCOTT (NMP) 1. - Known only from southern Texas and south-western Louisiana.

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