



# CATALOGUE

OF THE DIGITIZED COLLECTIONS,  
DEPOSITED IN THE STATE MUSEUM  
OF NATURAL HISTORY, NATIONAL  
ACADEMY OF SCIENCES OF UKRAINE

Herbarium, entomological  
& mammological collections

(Scientific-reference edition)

Catalogue of the digitized collections, deposited in the State Museum of Natural History, National Academy of Sciences of Ukraine. Issue 1. Herbarium, entomological & mammological collections. – Lviv, 2023. – 250 p. [Electronic publication]

Abstract. Specimens of mosses, ferns, dragonflies, beetles, lacewings, bumblebees and felids from the collection of the State Museum of Natural History, National Academy of Sciences of Ukraine, are currently being catalogued. In this first part of the catalogue, we present precise information for 38 species and 425 digitized specimens of mentioned above groups of biota. Four species *Rhysodes sulcatus* (Fabricius, 1787) (Coleoptera, Carabidae), *Bombus muscorum* (Linnaeus, 1758) (Hymenoptera, Apidae), *Felis silvestris* Schreber, 1775, *Lynx lynx* (Linnaeus, 1758) (Mammalia, Carnivora) are listed in the Red Data Book of Ukraine.

For botanists, entomologists, mammologists, workers of natural history museums.

Key words: mosses, ferns, dragonflies, ground beetles, minute tree-fungus beetles, jewel beetles, lacewings, bumblebees, felids, museum, digitized collection, catalogue.

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Museum of Natural History, National Academy of Sciences of  
Ukraine*

## LIST OF ABBREVIATIONS

- AR – Autonomous Republic  
BR – Biosphere Reserve  
CBAzL – Black Sea-Azov land  
CrMts – Crimean Mountains  
CsCp - Ciscarpathians Upland  
DCBU – Data Centre “Biodiversity of Ukraine”  
DnDpL – Dnister-Dnipro land  
EBs - Eastern Beskydy  
Event Date format – yyyy-mm-dd,  
FSZ – Forest-Steppe zone,  
FZB – Temperate broad-leaf forest zone,  
FZM – Mixed forests zone  
Gg – Gorgany massive  
LAL – Landscape Architecture Landmark  
LN – Landmark of Nature  
MrCh – Marmarosh-Chyvchyny region  
NNP – National Nature Park  
NR – Nature Reserve  
OCVV – Outercarpathians and Vododilno-Verkhovynska oblasti  
PBC – Pokutsko-Bukovynski Carpathians  
PIChr – Polonynsko-Chornohirska region  
Polonyna – montane meadow in the Ukrainian Carpathians  
RLP – Regional Landscape Park  
Rop - Roztotsko-Opilska Upland  
SMNH – State Museum of Natural History, National Academy of Sciences of Ukraine, Lviv  
SMNH LWS – Herbarium of the State Museum of Natural History, National Academy of Sciences of Ukraine, Lviv  
SZ – Steppe zone  
SZN – Northern Steppe subzone  
SZS – South Steppe subzone  
UC – Ukrainian Carpathians  
ZAK – Zakaznyk (a type of protected area in Ukraine that meets World Conservation Union's (IUCN) category IV, or more frequently category VI criteria)

**CATALOGUE OF SPECIMENS OF THE GENUS HABROLOMA  
THOMSON, 1864 (COLEOPTERA, BUPRESTIDAE) DEPOSITED IN THE  
STATE MUSEUM OF NATURAL HISTORY NASU, LVIV, UKRAINE**

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The genus is distributed in Europe, Asia, Africa and Australia. Almost 50 species are known in the Palearctic (Löbl, Löbl, 2016), 2 of them occur on the territory of Ukraine.

*Habroloma nanum* (Paykull, 1799) is widely distributed in Europe (Löbl, Löbl, 2016). The species is a leaf miner of the *Geranium sanguineum* (Bílý, 2002). Mentioned from Sambir (Nowicki, 1858, 1864, 1865), Kyiv and Volyn provinces (gubernias) (Hochhuth, 1871, Якобсон, 1905), Galicia (Łomnicki, 1884), Buchach (Łomnicki, 1886), Zarvanytsia (Rybiński, 1903), Hrushka (Gruschkowski Zuckerfabrik in orig.) – Holovanivskyi district, Kirovohradska state province (Pjatakowa, 1930), Uzhhorod (Roubal, 1936, Kaszab, 1940), Burshtyn vicinity (Kasova Mount) (Загайкевич, 1978), Poltava (Kletečka, 2009), Kyiv vicinity, Lviv, NR Medobory (Прохоров, 2010).

*Habroloma breiti* (Obenberger, 1918) is distributed in Ukraine, in the south of the European part of Russia, in Kazakhstan, Kyrgyzstan and Siberia (Löbl, Löbl, 2016). The species is a leaf miner of the *Geranium pratense* L. (Прохоров, 2010). Mentioned from Ivano-Frankivsk (as *Habroloma nanum*) (Łomnicki, 1879), Ivano-Frankivsk vicinity (Zahvizdia) (Kuntze, Noskiewicz, 1938, Загайкевич, 1978), Poltava (Kuntze, Noskiewicz, 1938, Kletečka, 2009), Poltavska, Kharkivska, Luhanska state provinces (Рихтер, 1944), Sumska, Kharkivska, Donetska state provinces (Прохоров, 2010).

In the collection of the State Museum of Natural History, National Academy of Sciences of Ukraine (SMNH) are stored 10 specimens of both species collected in Ivano-Frankivska state province and Crimea. The illustrated catalog of which is presented below. The findings are collected by the following collectors M. Łomnicki, I. Zahaikevych, L. Skorobohata in the period of ~1879 – middle of XX century.

***Habroloma nanum* (Paykull, 1799)**

Inventory number: E2.19.48.25.01/01  
Digital record number: SMNH001283  
Data Centre "Biodiversity of Ukraine": ID 11801



Fig. 1. Specimen of *Habroloma nanum* (Paykull, 1799) in the SMNH collection

Collection Type: Museum Collection / Specimen. Count: 1. Event Date: 1961-08-22. Country: Ukraine. State Province: Ivano-Frankivska. District: Halytskyi. Municipality: Korostovychi. Locality: Kasova Mount. Reserve: NNP Halytskyi. Georegion: FZB: ROp: Opillia. Leg: Zahajkevych I. Det: - . Institution Code: SMNH. Remarks: cabinet – 453, insect-box – 407.

***Habroloma nanum* (Paykull, 1799)**

Inventory number: E2.19.48.25.01/02  
Digital record number: SMNH001284  
Data Centre "Biodiversity of Ukraine": ID 12833

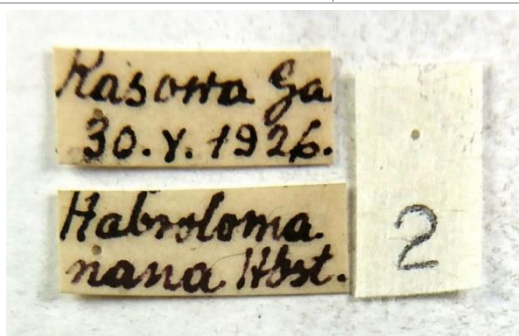


Fig. 2. Specimen of *Habroloma nanum* (Paykull, 1799) in the SMNH collection

Collection Type: Museum Collection / Specimen. Count: 1. Event Date: 1926-05-30. Country: Ukraine. State Province: Ivano-Frankivska. District: Halytskyi. Municipality: Korostovychi. Locality: Kasova Mount. Reserve: NNP Halytskyi. Georegion: FZB: ROp: Opillia. Leg: - . Det: - . Institution Code: SMNH. Remarks: cabinet – 453, insect-box – 407.



***Habroloma nanum* (Paykull, 1799)**

Inventory number: E2.19.48.25.01/03  
Digital record number: SMNH001285  
Data Centre "Biodiversity of Ukraine": ID 14975

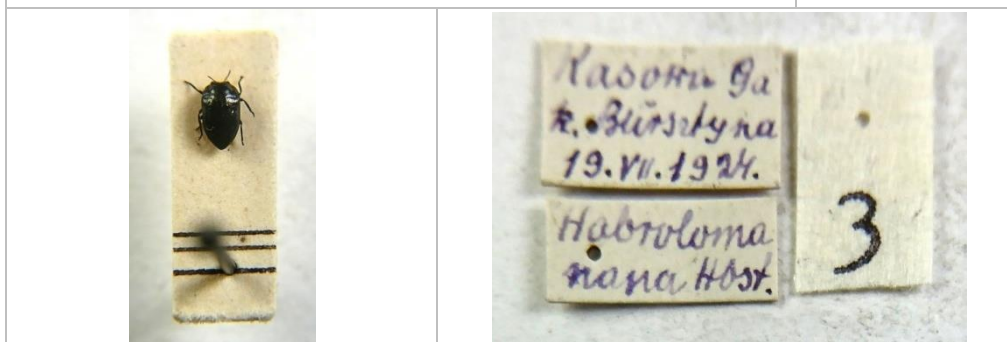


Fig. 3. Specimen of *Habroloma nanum* (Paykull, 1799) in the SMNH collection

Collection Type: Museum Collection / Specimen. Count: 1. Event Date: 1924-07-19. Country: Ukraine. State Province: Ivano-Frankivska. District: Halytskyi. Municipality: Korostovychi. Locality: Kasova Mount. Reserve: NNP Halytskyi. Georegion: FZB: ROp: Opillia. Leg: - . Det: - . Institution Code: SMNH. Remarks: cabinet – 453, insect-box – 407.

***Habroloma nanum* (Paykull, 1799)**

Inventory number: E2.19.48.25.01/04  
Digital record number: SMNH001286  
Data Centre "Biodiversity of Ukraine": ID 14996

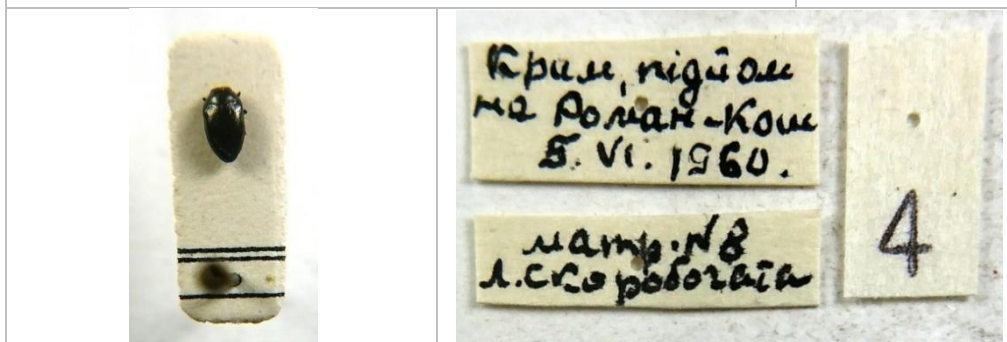


Fig. 4. Specimen of *Habroloma nanum* (Paykull, 1799) in the SMNH collection

Collection Type: Museum Collection / Specimen. Count: 1. Event Date: 1960-06-05. Country: Ukraine. State Province: Crimea AR. District: Alushtynska CG. Municipality: Zaprudne (Degirmenköy). Locality: Roman-Kosh Mount. Reserve: NR Krymskyi. Georegion: CrMts: Crimean Mts. Leg: Skorobohata L. Det: - . Institution Code: SMNH. Remarks: cabinet – 453, insect-box – 407.

***Habroloma nanum* (Paykull, 1799)**

Inventory number: E2.19.48.25.01/05  
Digital record number: SMNH001287  
Data Centre "Biodiversity of Ukraine": ID 14997



Fig. 5. Specimen of *Habroloma nanum* (Paykull, 1799) in the SMNH collection

Collection Type: Museum Collection / Specimen. Count: 1. Event Date: 1960-06-05. Country: Ukraine. State Province: Crimea AR. District: Alushtynska CG. Municipality: Zaprudne (Degirmenköy). Locality: Roman-Kosh Mount. Reserve: NR Krymskyi. Georegion: CrMts: Crimean Mts. Leg: Skorobohata L. Det: - . Institution Code: SMNH. Remarks: cabinet – 453, insect-box – 407.

***Habroloma nanum* (Paykull, 1799)**

Inventory number: E2.19.48.25.01/06  
Digital record number: SMNH001288  
Data Centre "Biodiversity of Ukraine": ID 14998



Fig. 6. Specimen of *Habroloma nanum* (Paykull, 1799) in the SMNH collection

Collection Type: Museum Collection / Specimen. Count: 1. Event Date: 1960-06-05. Country: Ukraine. State Province: Crimea AR. District: Alushtynska CG. Municipality: Zaprudne (Degirmenköy). Locality: Roman-Kosh Mount. Reserve: NR Krymskyi. Georegion: CrMts: Crimean Mts. Leg: Skorobohata L. Det: - . Institution Code: SMNH. Remarks: cabinet – 453, insect-box – 407.

***Habroloma nanum* (Paykull, 1799)**

Inventory number: E2.19.48.25.01/07  
Digital record number: SMNH001289  
Data Centre "Biodiversity of Ukraine": ID 14999



Fig. 7. Specimen of *Habroloma nanum* (Paykull, 1799) in the SMNH collection

Collection Type: Museum Collection / Specimen. Count: 1. Event Date: 1960-06-05. Country: Ukraine. State Province: Crimea AR. District: Alushtynska CG. Municipality: Zaprudne (Degirmenköy). Locality: Roman-Kosh Mount. Reserve: NR Krymskiy. Georegion: CrMts: Crimean Mts. Leg: Skorobohata L. Det: - . Institution Code: SMNH. Remarks: cabinet – 453, insect-box – 407.

***Habroloma nanum* (Paykull, 1799)**


Inventory number: E2.19.48.25.01/08  
Digital record number: SMNH001290  
Data Centre "Biodiversity of Ukraine": ID 15000



Fig. 8. Specimen of *Habroloma nanum* (Paykull, 1799) in the SMNH collection

Collection Type: Museum Collection / Specimen. Count: 1. Event Date: 1960-06-05. Country: Ukraine. State Province: Crimea AR. District: Alushtynska CG. Municipality: Zaprudne (Degirmenköy). Locality: Roman-Kosh Mount. Reserve: NR Krymskiy. Georegion: CrMts: Crimean Mts. Leg: Skorobohata L. Det: - . Institution Code: SMNH. Remarks: cabinet – 453, insect-box – 407.



<b><i>Habroloma nanum</i> (Paykull, 1799)</b>		
Inventory number:	E2.19.48.25.01/09	
Digital record number:	SMNH001291	
Data Centre “Biodiversity of Ukraine”:	ID 15002	

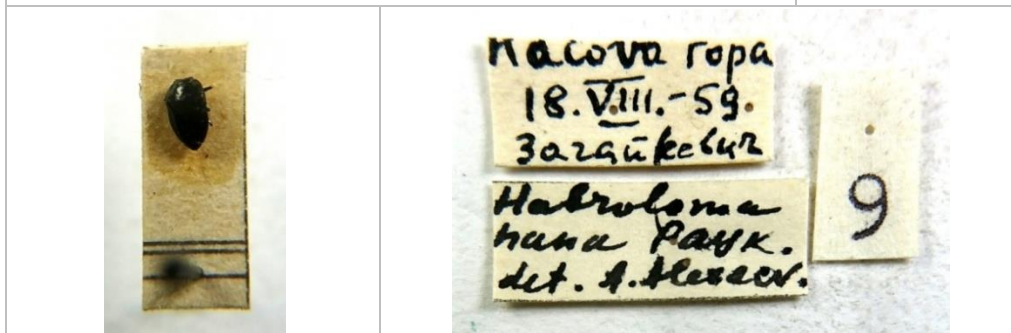



Fig. 9. Specimen of *Habroloma nanum* (Paykull, 1799) in the SMNH collection

*Collection Type:* Museum Collection / Specimen. *Count:* 1. *Event Date:* 1959-08-18. *Country:* Ukraine. *State Province:* Ivano-Frankivska. *District:* Halytskyi. *Municipality:* Korostovychi. *Locality:* Kasova Mount. *Reserve:* NNP Halytskyi. *Georegion:* FZB: ROp: Opillia. *Leg:* Zahaikevych I. *Det:* Alieksieyev A. *Institution Code:* SMNH. *Remarks:* cabinet – 453, insect-box – 407.

<b><i>Habroloma breiti</i> (Obenberger, 1918)</b>		
Inventory number:	E2.19.48.25.02/01	
Digital record number:	SMNH007280	
Data Centre “Biodiversity of Ukraine”:	ID 55550	

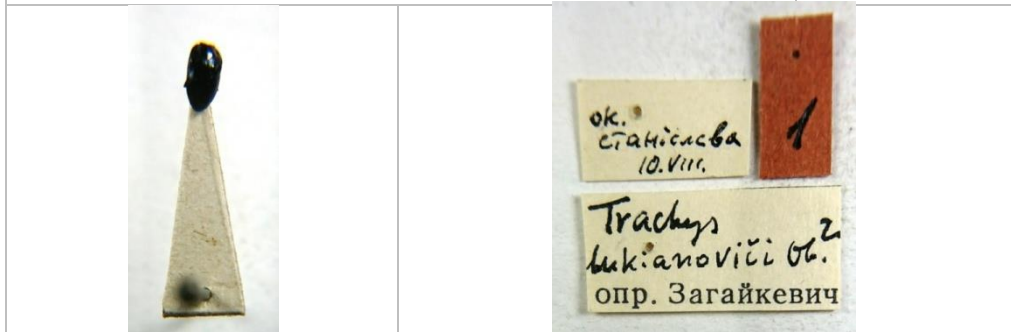


Fig. 10. Specimen of *Habroloma nanum* (Paykull, 1799) in the SMNH collection

*Collection Type:* Museum Collection / Specimen. *Count:* 1. *Event Date:* 0000-08-10. *Country:* Ukraine. *State Province:* Ivano-Frankivska. *District:* Ivano-Frankivskyi. *Municipality:* Ivano-Frankivsk. *Locality:* Zahvizdia. *Georegion:* UC: CsCp - Ciscarpathians Upland. *Leg:* Łomnicki M. *Det:* Zahaikevych I. *Institution Code:* SMNH. *Citation:* Łomnicki M. Wykaz chrząszczów nowych dla fauny galicyjskiej // Sprawozdanie Komisji Fizyjograficznej. – 1879. – T.13. – S.221-223. *Remarks:* cabinet – 453, insect-box – 407; cited in (Łomnicki, 1879) as *Habroloma nanum*.

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**Національна академія наук України  
Державний природознавчий музей**

Науково-довідкове видання  
(електронне видання)

**КАТАЛОГ ОЦИФРОВАНИХ КОЛЕКЦІЙ ДЕРЖАВНОГО  
ПРИРОДОЗНАВЧОГО МУЗЕЮ, НАЦІОНАЛЬНОЇ АКАДЕМІЇ НАУК  
УКРАЇНИ**

Випуск 1  
ГЕРБАРІЙ, ЕНТОМОЛОГІЧНА ТА МАММОЛОГІЧНА КОЛЕКЦІЇ

Бокотей Андрій Андрійович, Гуштан Катерина Валеріївна, Дедусь Валерія Іванівна, Коновалова Ірина Борисівна, Кузярін Олександр Тимофійович, Різун Володимир Богданович, Савицька Анастасія Григорівна, Середюк Ганна Віталіївна, Яницький Тарас Петрович



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