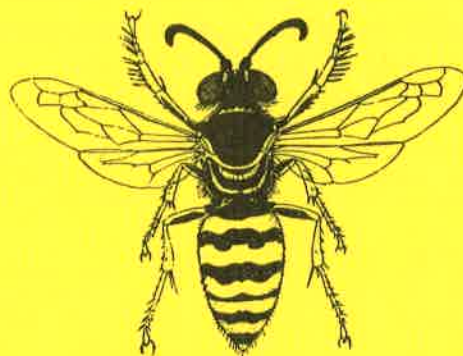


1984 a-e

**SPECIAL PUBLICATIONS**  
**OF THE**  
**JAPAN**  
**HYMENOPTERISTS ASSOCIATION**

**NO. 28**



**M I S H I M A**

**February 10, 1984**

C O N T E N T S

Tsuneki, K. :

a	Solitary wasps newly collected in the Ogasawaras or the Bonin Islands (Hymenoptera) .....	1
	Abbreviation .....	12
b	New material of Sphecid wasps from the Philippines (Hymenoptera) .....	13
c	<u>Pison murotai</u> Tsuneki, 1983, is an aberrant form of <u>Pison ashmeadi</u> , Turner, 1916 .....	58
d	A new species of <u>Psen</u> ( <u>Mimunesa</u> ) from Japan .....	58
e	Crabroninae records from the Central Palaeartic Region ....	59
	Index .....	60

1584e

## CRABRONINAE RECORDS FROM THE CENTRAL PALAEARCTIC REGION

By K. TSUNEKI

The specimens below recorded are preserved in the Hungarian National Museum of Natural History, Budapest, and kindly sent to me for study.

1. Oxybelus dissectus elegans Mocsáry  
1 ♂, USSR, Sarepta.
2. Oxybelus quattuordecimnotatus Jurine  
4 ♂, USSR, Sarepta.
3. Entomognathus brevis (Van der Linden)  
1 ♀, Mongolia, Uрга, 13.VIII.1913, Schulz; 2 ♂, Borisowka, Ukraine, Russ. Mer., 3.IX.1926, 17.VII.1916.
4. Lindenius (Lindenius) albilabris (Van der Linden)  
2 ♂, Borisowka, Ukraine, 10.VII.1916, 29.VIII.1929; 1 ♂, Akmolinsk, 1916, Hoffer.
5. Lindenius (Trachelosimus) pygmaeus armatus (Van der Linden)  
1 ♀, Borisowka, Ukraine, Russ. Mer., 22.VII.1929.
6. Crossocerus (Hoplocrabro) quadrimaculatus (Fabricius)  
1 ♀, Borisowka, Ukraine, Russ. Mer., 3.IX.1926.
7. Crossocerus (Cuphopterus) dimidiatus (Fabricius)  
1 ♂, Mongolia: Chövsgöl aimak, 8 km N von Somon Burenchaan, am Fluss Delger mö-rön, 1450 m, 20.VI.1968. Exp. Dr. Z. Kaszab, 1968.
8. Crossocerus (Blepharipus) annulipes (Lepeletier et Brullé)  
1 ♀, Borisowka, Ukraine, S. Russia, 17.VIII.1930.
9. Crossocerus (Crossocerus) exiguus (Van der Linden)  
1 ♂, Borisowka, Ukraine, Russ. Mer., 22.VII.1929.
10. Crabro (Crabro) cribrarius (Linneus, 1758)  
1 ♀, Borisowka, Ukraine, 22.VIII.1928.
11. Crabro (Crabro) signaticus F. Morawitz  
1 ♀, Turkestan; 3 ♀, Alai mont. 1905, Korb; 2 ♂, Turkestan, Naryn, 1906, Almásy.
12. Crabro (Crabro) uljanini Radoszkovsky  
1 ♀ 3 ♂, Transcaspiä, Ispayran; 4 ♂, Turkestan.
13. Crabro (Crabro) clypeatus (Linneus)  
1 ♀, Borisowka, Ukraine, Russ. Mer., 30.VI.1928.
14. Crabro (Crabro) sibiricus A. Morawitz  
4 ♀ 1 ♂, Siberia, Minusinsk, Exp. Zichy, leg. Csiki.
15. Crabro (Crabro) mocsaryi Kohl  
1 ♂, Alai Mont. 1905, Korb.
16. Ectemnius (Metacrabro) spinipes (A. Morawitz)  
1 ♂, Caucasus, Elisabethpol.
17. Ectemnius (Metacrabro) fossorius manchurianus Tsuneki  
1 ♀, Zaitomir, Russia; 1 ♀, Amur, Balogh.
18. Ectemnius (Hypocrabro) continuus (Fabricius)  
1 ♀ 1 ♂, Borisowka, Ukraine, 19.IX.1928, 26.VII.1929.
19. Ectemnius (Clytochrysus) cavifrons (Thomson)  
1 ♀, Sarepta.
20. Ectemnius (Ectemnius) dives (Schreber)  
1 ♂, Borisowka, Ukraine, Russ. Mer., 16.VII.1931.
21. Lestica (Lestica) alata (Panzer) f. basalis (Smith)  
2 ♀, Akmolinsk, 1916, Hoffer; 1 ♀, Borisowka, Ukraine, 25.VII.1929.

I N D E X

aeta (Crossocerus) .....	15	* naguilianus (Dasyproctus) ....	32
agilis (Dasyproctus) .....	25	nigricolor (Tachysphex) .....	4
albicollaris (Eupliloides) ....	18	nigritarsus (Ectemnius) .....	38
** alticola* (Cerceris) .....	56	# Niwoh .....	20
anthracinus (Bembecinus) .....	9	nohirai (Chrysis) .....	9
* apo (Ectemnius) .....	34	notatulus (Philanthus) .....	50
* apoensis (Ectemnius) .....	36	novarae* (Cerceris) .....	52
** aponis* (Cerceris) .....	55	oakleyi (Pison) .....	11
* aponis (Crossocerus) .....	17	** ogasawarae* (Liris) .....	3
* aposanus (Crossocerus) .....	14	ogasawaraensis*(Bembecinus) ..	9
argentatum (Pison) .....	4	* ogasawaraensis (Psenulus) ....	1
ashmeadi (Pison) .....	58	orientalis (Dasyproctus) .....	25
avexum (Rhopalum) .....	13	palawana* (Vechtia) .....	20
basiferruginea* (Cerceris) ....	54	paxinus* (Ectemnius) .....	38
bengalense (Chalybion) .....	11	petiolatum (Trypoxylon) .....	11
bogorensis (Ectemnius) .....	41	philippinensis (Dasyproctus) .	25
boninense* (Pison) .....	11	** philippinicus* (Dasyproctus) .	29
* boninensis (Chrysis) .....	10	pictiventris (Cerceris) .....	52
boninensis (Isodontia) .....	1	prosopoides (Piyuma) .....	19
butuana (Piyuma) .....	20	puncticeps (Dasyproctus) .....	32
canlaoni (Rhopalum) .....	13	punctifrons (Pison) .....	4
centralis* (Psenulus) .....	49	pustulata (Trogaspidia) .....	9
cevirus (Dasyproctus) .....	26	reveratus (Dasyproctus) .....	25
ceylonicus (Dasyproctus) .....	25	* rufigaster (Lestica) .....	7
chichidzimaense (Trypoxylon) ..	6	rugosa (Vechtia) .....	20
constricta (Lestica) .....	47	* rugosus (Ectemnius) .....	45
coriaceus (Psen) .....	49	saraksensis (Chrysis) .....	9
* djurodzin (Ectemnius) .....	38	sculpturatus (Dasyproctus) ...	29
domesticum (Rhopalum) .....	13	scutatus (Psenulus) .....	49
dowi (Cerceris) .....	53	slimatus (Crossocerus) .....	18
festinans (Liris) .....	3	sobo (Cerceris) .....	55
formosanus* (Philanthus) .....	50	specifica (Cerceris) .....	56
fukaii* (Cerceris) .....	54	subtessellatus (Liris) .....	3
funestus (Dasyproctus) .....	25	tawitawiensis (Carinostigmus) .	48
* hahadzimaense (Pison) .....	5	tinctipennis (Tachysphex) ....	4
hanedai* (Pison) .....	4	** titidzimaensis*(Tachysphex) ..	4
impetuosus (Dasyproctus) .....	25	tosawai (Pison) .....	11
indicus (Dasyproctus) .....	25	townesi (Dasyproctus) .....	26
infantulus (Dasyproctus) .....	25	toxopterus (Dasyproctus) .....	26
luzonensis (Cerceris) .....	50	trimaculata (Cerceris) .....	55
makilingi* (Piyuma) .....	19	variaesimilis (Cerceris) .....	54
mayoni (Isorhopalum) .....	13	yorki (Dasyproctus) .....	29
## Metactemius (Ectemnius) .....	34	yorkoides (Dasyproctus) .....	27
mishimae (Psen) .....	58	xanthognathus (Psenulus) .....	49
murotai (Pison) .....	58	* tarsata (Niwoh) .....	20

Remarks.

- # Name ..... New genus.
- ## Name ..... New subgenus.
- \* Name ..... New species.
- \*\* Name ..... New subspecies.
- Name\* ..... Subspecies.

2  
4  
8  
0  
9  
0  
2  
1  
3  
9  
1  
5  
0  
8  
1  
5  
9  
2  
9  
2  
4  
9  
5  
7  
0  
5  
9  
9  
8  
5  
6  
3  
8  
4  
4  
1  
6  
6  
5  
4  
9  
7  
9  
0

SPECIAL PUBLICATIONS OF  
THE JAPAN HYMENOPTERISTS ASSOCIATION  
NO. 28

Published on February 10, 1984.

---

Price Y. 2000. Order should be made through one of  
the book dealers in Japan.

---

All the communications relating to the Publications should be  
addressed to

Dr. K. Tsuneki  
Asahigaoka 4-15,  
Mishima, Japan 411.