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## Contribution to the Hymenoptera-Fauna of Thale Ban National Park (Thailand)

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**Abstract:** Records of 22 species of Vespidae and 7 species of Pompilidae are dealt with.

**Key words:** Hymenoptera, Vespidae, Pompilidae, Thailand, National Park, Fauna.

### Introduction

This paper is a result of two entomological excursions (10.-16.3.1993, 24.2.-10.3.1994) of the author to Thale Ban National Park in South Thailand. The National Park covering an area about 196 km<sup>2</sup> is situated along the Malaysian border in Satun province. All collecting sites are located near street nr. 4184. I express my hearty thanks to Collin, Laurent, Phom and the staff of the National Park Headquarters for their help and hospitality during my stay at the National Park. Thanks are also due to Dr. J. Gusenleitner (Linz, Austria) and Dr. R. Wahis (Gembloux, Belgium) for the determination of the material.

### Family: Vespidae

The specimens were determined by Dr. J. Gusenleitner.

### Subfamily: Vespinae

*Provespa barthelemyi* (BUYSSON)  
near Headquarters 2 ♀ 1.-10.3.1994

*Vespa moscariana* BUYSSON  
near Headquarters 1 ♂ 24.-27.2.1994, 1 ♀ 1.-10.3.1994 at light.

*Vespa tropica leefmanni* v. d. VECHT  
near Headquarters 1 ♀ 1.-10.3.1994

**Subfamily: Polistinae**

- Parapolybia varia* (FABRICIUS)  
near Headquarters 1 ♀ 10.-16.3.1993, 2 ♀ ♀ 1.-10.3.1994,  
near Don Din Cave 1 ♀ 24.-25.2.1994
- Polybioides raphigastra* (SAUSSURE)  
near Headquarters 2 ♀ ♀ 10.-16.3.1993, 4 ♀ ♀ 24.-27.2.1994, 1 ♂ 1 ♀ 1 ♀ 1.-10.3.1994,  
near Don Din Cave 1 ♂ 24.-25.2.1994, 1 ♀ 2.-10.3.1994
- Ropalidia erythrospila* (CAMERON)  
Street nr. 4184 (Headquarters-border) 2 ♀ ♀ 25.-26.2.1994
- Ropalidia flavopicta ornaticeps* (CAMERON)  
near Headquarters 2 ♀ ♀ 10.-16.3.1993;  
Ya Roy Waterfall 2 ♀ ♀ 8.3.1994
- Ropalidia latebaleata* (CAMERON)  
near Headquarters 1 ♀ 10.-16.3.1993, 2 ♀ ♀ 24.-27.2.1994, 2 ♀ ♀ 1.-10.3.1994
- Ropalidia stigma stigma* (SMITH)  
near Don Din Cave 2 ♀ ♀ 10.-16.3.1993, 1 ♀ 2.-10.3.1994,  
Street nr. 4184 (Headquarters-border) 1 ♀ 25.-26.2.1994
- Ropalidia sumatrae* (WEBER)  
near Don Din Cave 2 ♀ ♀ 10.-16.3.1993, 3 ♀ ♀ 24.-25.2.1994, 5 ♀ ♀ 2.-10.3.1994,  
Street nr. 4184 (Headquarters-border) 1 ♀ 25.-26.2.1994

**Subfamily: Eumeninae**

- Anteipipona biguttata* (FABRICIUS)  
Street nr. 4184 (Headquarters-border) 2 ♀ ♀ 25.-26.2.1994, 3 ♀ ♀ 3.3.1994
- Anteipipona rufescens* (SMITH)  
near Don Din Cave 2 ♂ ♂ 2.-10.3.1994
- Apodynerus troglodytes* (SAUSSURE)  
near Don Din Cave 2 ♀ ♀ 10.-16.3.1993, 6 ♂ ♂ 1 ♀ 24.-25.2.1994, 1 ♂ 3 ♀ ♀  
2.-10.3.1994
- Delta pyriforme butonense* (SCHULZ)  
Ya Roy Waterfall 1 ♀ 8.3.1994
- Labus angularis* v. d. VECHT  
near Don Din Cave 2 ♀ ♀ 10.-16.3.1993, 3 ♂ ♂ 1 ♀ 24.-25.2.1994,  
Street nr. 4184 (Headquarters-border) 1 ♀ 3.3.1994
- Phimenes flavopictum continentale* (ZIMMERMANN)  
near Headquarters 2 ♀ ♀ 26.-27.2.1994
- Rhynchium brunneum brunneum* (FABRICIUS)  
near Headquarters 2 ♀ ♀ 1.-10.3.1994
- Rhynchium haemorrhoidale haemorrhoidale* (FABRICIUS)  
near Headquarters 1 ♀ 1.-10.3.1994;  
near Don Din Cave 1 ♀ 24.-25.2.1994
- Stenodyneriellus guttulatus guttulatus* (SMITH)  
near Don Din Cave 1 ♀ 2.-10.3.1994

**Subfamily: Stenogastrinae**

*Eustenogaster hauxwelli* (BINGHAM)

near Headquarters 5♂♂ 1♀ 10.-16.3.1993, 1♀ 2♀♀ 24.-27.2.1994, 1♂ 1♀ 1♀ 1.-10.3.1994,

Ya Roy Waterfall 1♀ 8.3.1994

*Liostenogaster flavolineata* (CAMERON)

near Headquarters 1♀ 10.-16.3.1993, 1♀ 1.-10.3.1994

*Parischnogaster mellyi* (SAUSSURE)

near Headquarters 2♀♀ 1.-10.3.1994, Ya Roy Waterfall 1♀ 8.3.1994

**Family: Pompilidae**

The material was determined by Dr. R. Wahis.

**Subfamily: Pompilinae**

*Anoplius pulverosus* (SMITH)

near Headquarters 1♀ 24.-27.2.1994,

near Don Din Cave 1♀ 24.-25.2.1994

**Subfamily: Pepsinae**

*Auplopus blandus* (GUERIN)

near Headquarters 1♀ 24.-27.2.1994

*Auplopus laevigatus* (BINGHAM)

Street nr. 4184 (Headquarters-border) 1♀ 25.-26.2.1994

*Auplopus morota* (BANKS)

near Don Din Cave 1♂ 24.-25.2.1994

*Cryptocheilus momus* (BINGHAM)

near Don Din Cave 1♂ 24.-25.2.1994

*Hemipepsis speculifer diselene* (SMITH)

near Headquarters 1♀ 24.-27.2.1994

*Paragenia argentifrons* (SMITH)

near Headquarters 1♀ 24.-27.2.1994

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