



Descriptions of two new species of *Augerella* Gupta (Hymenoptera: Ichneumonidae: Pimplinae) from Vietnam

NHI THI PHAM^{1,3,4}, GAVIN R. BROAD² & KARL-HEINZ LAMPE³

¹*Institute of Ecology and Biological Resources, 18 Hoang Quoc Viet, Hanoi, Vietnam; e-mail: ptnhi2@yahoo.com*

²*Department of Entomology, the Natural History Museum, Cromwell Road, London SW7 5BD, UK; e-mail: g.broad@nhm.ac.uk*

³*Zoologisches Forschungsmuseum Alexander Koenig, Adenauerallee 160, D-53113 Bonn, Germany [deceased]*

⁴*Corresponding author*

Due to an unfortunate oversight the type depositories were omitted in the descriptions of *Augerella achterbergi* Pham, Broad et Lampe, and *Augerella vriesi* Pham, Broad et Lampe (Pham *et al.* 2010). The respective specimens are deposited in the National Museum of Natural History, Leiden, Netherlands (RMNH) and Institute of Ecology and Biological Resources, Hanoi, Vietnam (IEBR). In order to validate the descriptions of these two taxa, we reiterate the descriptions below.

Augerella achterbergi sp. nov.

Diagnosis. Clypeus basally strongly convex, apically deeply concave; ovipositor 0.73 times as long as hind tibia, with slanting ridges at the tip of both lower and upper valves.

Description. A full description can be found in Pham *et al.* (2010).

Etymology. We name the new species in honor of Prof. Dr. Ing. C. van Achterberg, Senior Researcher and Curator of Hymenoptera, Department of Terrestrial Zoology, the National Museum of Natural History, Leiden, Netherlands, who collected the type specimens and for his great contribution to entomological research in Vietnam.

Material examined. Two specimens: **Holotype** 1♀ (RMNH), Dak Lak, Chu Yang Sin NP, Krong K'Mar, 740–900 m a.s.l., 02–10.VI.2007, Malaise trap, C. v. Achterberg & R. de Vries. **Paratype** 1♀ (IEBR), Dak Lak, Chu Yang Sin NP, near the dam, 500 m a.s.l., 03–09.VI.2007, Malaise trap, C. v. Achterberg & R. de Vries *leg.*

Augerella vriesi sp. nov.

Diagnosis. Clypeus flat, basally slightly convex; ovipositor 1.00 times as long as hind tibia with slanting ridges at the tips of both lower and upper valves.

Description. A full description can be found in Pham *et al.* (2010).

Etymology. The specific name is given in honor of Mr. Rob de Vries, Collection manager of Hymenoptera and Diptera, the National Museum of Natural History, Leiden, Netherlands, who collected the type specimens and for his support for our research.

Material examined. Three specimens: **Holotype** 1♀ (RMNH), Dak Lak, Chu Yang Sin NP, near dam, 800–1000 m a.s.l., 02–10.VI.2007, Malaise trap, C. v. Achterberg & R. de Vries *leg.* **Paratypes:** Dak Lak, Chu Yang Sin NP, Krong K'Mar, 02–10.VI.2007, Malaise trap, C. v. Achterberg & R. de Vries *leg.*: 1♀ (IEBR), at 840–940 m a.s.l.; 1♂ (RMNH), at 740–900 m. a.s.l.

Reference

Pham, N.T., Broad, G.R. & Lampe, K.-H. (2010) Descriptions of two new species of *Augerella* Gupta (Hymenoptera: Ichneumonidae: Pimplinae) and the first record of *A. orientalis* (Gupta) from Vietnam. *Zootaxa*, 2654, 17–29.