

RECENT CHANGES IN NOMENCLATURE (2018.1)

SAMENVATTING

Recente veranderingen in naamgeving van uit Nederland vermelde spinnensoorten.

Argyroneta aquatica (Clerck, 1757) has always posed a problem as to its taxonomic position. A Palaearctic species – the well-known Water spider - with the very particular habit of living in an air bubble under the water surface has been pushed around frequently and now has been transferred from the Cybaeidae to the Dictynidae. In the past it was allotted to the Agelenidae or had a monotypic family of its own, the Argyronetidae. The present new position is the result of a thorough phylogenetic analysis by Wheeler et al. (Wheeler et al. 2017). May it rest in peace in its new taxonomic position.

In the same phylogenetic analysis Wheeler et al. transferred *Cryphoea silvicola* (C.L. Koch, 1834) from the Hahniidae to the Cybaeidae, and *Cicurina cicur* (Fabricius, 1793) from the Dictynidae to the Hahniidae. The many other changes in the classification have no impact on the Dutch fauna.

In 2015, the family Mysmenidae was revised (Lopardo & Hormiga 2015) which led to the transfer of *Mysmenella jobi* (Kraus, 1967) to the genus *Microdipoena* Banks, 1895. *Microdipoena jobi* is a small and infrequently found species with a single record from the Netherlands.

The transfer of a number of *Philodromus* species to *Rhysodromus* Schick, 1965 was already suggested by Wunderlich (Wunderlich 2012), but as far as I can remember not immediately accepted in the World Spider Catalog and neither in Fauna Europaea nor in this series of nomenclatorial changes in SPINED. It concerns two Dutch species, *Rhysodromus fallax* and *R. histrio*.

Jerzy Prószyński (Prószyński 2016) erected the genus *Sittipub* for two *Sitticus* species, one of which is a common European species (*Sitticus pubescens*) and has been introduced into North America. In 2017 (Prószyński 2017) he revised the whole genus and found it to be non-monophyletic, consequently splitting it up into a number of new genera, among which *Sittiflor* and transferring other species to *Attulus*. *Sitticus* remains a valid genus but contains no Dutch species.

Yoshida (Yoshida 2009) is responsible for the name change of *Chrysso spiniventris*, a species once reported from several greenhouses; no recent records in the Netherlands.

New combination	Old combination
CYBAEIDAE <i>Cryphoea silvicola</i> (C.L. Koch, 1834)	HAHNIIDAE <i>Cryphoea silvicola</i> (C.L. Koch, 1834)
DYCTINIDAE <i>Argyroneta aquatica</i> (Clerck, 1757)	CYBAEIDAE <i>Argyroneta aquatica</i> (Clerck, 1757)
HAHNIIDAE <i>Cicurina cicur</i> (Fabricius, 1793)	DYCTINIDAE <i>Cicurina cicur</i> (Fabricius, 1793)
MYSMENIDAE <i>Microdipoena jobi</i> (Kraus, 1967)	<i>Mysmenella jobi</i> (Kraus, 1967)
PHILODROMIDAE <i>Rhysodromus fallax</i> (Sundevall, 1833) <i>Rhysodromus histrio</i> (Latreille, 1819)	<i>Philodromus fallax</i> Sundevall, 1833 <i>Philodromus histrio</i> (Latreille, 1819)
SALTICIDAE <i>Attulus distinguendus</i> (Simon, 1868) <i>Attulus saltator</i> (O.P.-Cambridge, 1868) <i>Sittiflor caricis</i> (Westring, 1861) <i>Sittiflor floricola</i> (C.L. Koch, 1837) <i>Sittiflor inexpectus</i> (Logunov & Kronestedt, 1997) <i>Sittipub pubescens</i> (Fabricius, 1775)	<i>Sitticus distinguendus</i> (Simon, 1868) <i>Sitticus saltator</i> (O.P.-Cambridge, 1868) <i>Sitticus caricis</i> (Westring, 1861) <i>Sitticus floricola</i> (C.L. Koch, 1837) <i>Sitticus inexpectus</i> Logunov & Kronestedt, 1997 <i>Sitticus pubescens</i> (Fabricius, 1775)
THERIDIIDAE [<i>Meotipa spiniventris</i> (O.P.-Cambridge, 1869)]	[<i>Chrysso spiniventris</i> (O.P.-Cambridge, 1869)]

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