

Key to Goniadidae

Unicomarine, 2003

1. Posterior neuropodia with 2 pre-chaetal lobes; proboscis with chevrons; notochaetae capillary or acicular *Goniada* 4
Posterior neuropodia with 1 pre-chaetal lobe; proboscis with or without chevrons; notochaetae acicular 2
2. Proboscis without chevrons; blades of neurochaetae spinigerous; presetal lobe short
..... *Glycinde nordmanni* (Malmgren, 1866)
Proboscis with chevrons; blades of neurochaetae including spinigers and falcigers; presetal lobe long *Goniadella* 3
3. 17 – 24 proboscis chevrons; 22 – 24 uniramous segments; 1 – 2 spinigerous chaetae per bundle
..... *Goniadella bobretzkii* (Annenkova, 1929)
25 – 30 proboscis chevrons; 28 – 30 uniramous segments; 3 – 5 spinigerous chaetae per bundle
..... *Goniadella gracilis* (Verrill, 1873)
4. Notochaetae robust, acicular; 60 – 70 uniramous anterior segments
..... *Goniada emerita* Audouin & Milne-Edwards, 1834
Notochaetae all fine capillaries; fewer than 50 uniramous anterior segments 5
5. Anterior neuropodia with 1 pre-chaetal lobe; 38 – 42 anterior parapodia uniramous; no transitional mid region of gradually developing notopodia *Goniada maculata* Oersted, 1843
From the third parapodium, all neuropodia have 2 pre-chaetal lobes; about 20 – 50 mid body segments are a transitional region with gradually developing notopodia 6
6. Anterior 33 – 37 parapodia are uniramous; biramous parapodia have slightly shorter post-chaetal and longer pre-chaetal lobes *Goniada norvegica* Oersted, 1844
Anterior 45 – 52 parapodia are uniramous; with the exception of the anterior 5 parapodia, all parapodia have post-chaetal lobes which are up to twice as long as the pre-chaetal lobes
..... *Goniada pallida* Arwidsson, 1898

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