

Key to genera of the Olindiidae medusae, modified after Bouillon et al. (2006)

Peter Schuchert

- 1A in freshwater, statocysts in elongated vesicles enclosed in velum; gonads on radial canals *Craspedacusta*
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- 1B in brackish water or fully marine, statocysts spherical, enclosed in mesoglea of umbrellar margin
.....2
- 2A with centripetal canals.....3
2B no centripetal canals5
- 3A tentacles of one kind 4
3B primary tentacles attached above umbrellar margin, with terminal adhesive pads, secondary tentacles
on umbrellar margin, without adhesive pads *Olindias*
- 4A tentacles on exumbrella at different height above bell margin; no adhesive pads *Eperetmus*
4B all tentacles on umbrellar margin, no adhesive pads *Maotias*
- 5A tentacles in groups on bell margin *Gossea*
5B tentacles not in groups 6
- 6A 6 radial canals12
6B 4 radial canals7
- 7A gonads on manubrium *Limnocrida*
7B gonads on radial canals 8
- 8A all tentacles without adhesive pads *Aglauropsis*
8B some or all tentacles with adhesive pads9
- 9A one type of tentacle, with terminal adhesive pad 10
9B two kinds of tentacles, with and without adhesive pads11
- 10A numerous statocysts *Gonionemus*
10B not more than 16 statocysts *Scolionema*
- 11A adhesive pads terminal *Vallentinia*
11B adhesive pads at some distance from outer end of tentacles *Cubaia*
- 12A gonads flat, on greater portion of radial canal; tentacles with nematocyst rings *Nuarchus*
12B gonads pocket like, on distal part of radial canals; tentacles with terminal nematocyst swelling *Hexaphilia*

Inadequately known or doubtful taxa:

Keralica Khatri, 1984

Mansariella Malhotra, Duda & Jyoti, 1976