

**Bryophyte flora of the Huon Peninsula, Papua New Guinea.
LXXVI. *Conoscyphus koponenii*, spec. nov. (Hepaticae,
Jungermanniaceae, Chandonanthoideae)**

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A new species to the hitherto monotypic genus *Conoscyphus* is described.
The species is closely related to *C. trapezioides* (Sande Lac.) Schiffn.,
but differs from it on the basis of large dome-like papillae of the cells.
Conoscyphus koponenii seems to be endemic to New Guinea.

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