

Australasian Bryological Newsletter Number 28 June 1993

Reference List Number 14

Thanks to Bob Coveny (Royal Botanic Gardens, Sydney) who has continued to provide assistance in recording literature published during the last twelve months which pertain to the Australasian region. If there are any references or theses which have been overlooked in compiling this list, then please forward such information to the editor for inclusion in the next reference list.

Beckmann, K.G. and Scott, G.A.M. 1992. A new thallose genus of leafy liverworts from Australia. *J. Bryol.* 17(2): 297-305.

Beever, J.E. 1992. Taxonomic notes on two New Zealand mosses: *Bryobartlettia costata* Buck (Fabroniaceae) and *Calliergon laxirete* Zant. et Bartlett (Amblystegiaceae). *N.Z. J. Bot.* 30(2): 205-206.

Beever, J.E. and Stone, I.G. 1992. Studies of *Fissidens* (Bryophyta: Musci) in New Zealand: *F. taxifolius* Hedw. and *F. integerrimus* Mitt. *N.Z. J. Bot.* 30(3): 237-246.

Beever, J., Allison, K.W. and Child, J. 1992. *The Mosses of New Zealand*. University of Otago Press. 224 pages.

Buck, W.R. and Ireland, R.R. 1989. Flora Neotropica Monograph 50 - Plagiotheceae. 22 pages. [Includes full description and illustrations of the moss *Plagiothecium lucidum* (Hook.f. & Wils.) Paris recently recorded from Australia]

Engel, J.J. 1991. Studies on Geocalycaceae (Hepaticae) VI - Comments on *Leptoscyphus* in Australasia, together with refinements in *Clasmatocolea*. *The Bryologist* 94(4): 435-437.

— Engel, J.J. 1992. Studies on Geocalycaceae VII - Subspecific differentiation of *Chiloscyphus semiteres* together with further refinements in *Chiloscyphus s. lat.* *Contrib. Univ. Michigan Herb.* 18: 107-111.

Enroth, J. 1990. Notes on the Neckeraceae (Musci) 1-2: *Neckeropsis calcutensis comb nov.* and the first record of *Pinnatella intralimbata* from New Guinea. *Acta Bryolichenologica Asiatica* 2(1-2): 9-15. (*Pinnatella intralimbata* Fleisch. Qld, PNG)

Enroth, J. Notes on the Neckeraceae (Musci) 10 - The taxonomic relationship of *Pinnatella mariei*, with the description of *Caduciella* (Leptodontaceae). *J. Bryol.* 16: 611-618. [*Caduciella mariei* (Besch.) Enroth syn. *Pinnatella mariei* (Besch.) Broth. - Qld, PNG]

Enroth, J. 1991. First record of *Stereophyllum radiculosum* (Hook.) Mitt. (Stereophyllaceae) for Australia. *J. Bryol.* 16(4): 642-643.

Enroth, J. 1992. Notes on the Neckeraceae Musci) 13 - Taxonomy of the genus *Himantocladium*. *Ann. Bot. Fennici* 29(1): 77-88.

[*Himantocladium plumula* (Qld), *H. cyclophyllum*(LHI)]

Enroth, J. and Ochya, R. 1989. *Neckeropsis touwii* (Musci, Neckeraceae), new species from Papua New Guinea, with an evaluation of sect. *Pseudoparaphysanthus* of *Neckeropsis*. *Ann. Bot. Fennici* 26: 127-132.

Fife, A.J. 1992. *Beeveria* (Hookeriaceae), a new moss from New Zealand. *Contrib. Univ. Michigan Herb.* 18: 141-147.

Frahm, J.P. 1993. *Campylopus japonicus* new to North America North of Mexico. *The Bryologist* 96(1): 142-144.

(The Australian species *Campylopus eberhardtii* Par. now placed in synonymy of *Campylopus japonicus* Broth.)

Gradstein, S.R., Klein, R., Kraut, L., Mues, R., Sporle, J. and Becker, H. 1992. Phytochemical and morphological support for the existence of two species in *Monoclea* (Hepaticae). *Plant Syst. & Evol.* 180(1-2): 115-135.

Grolle, R. 1992. *Austrolejeunea jarmaniana* eine neue Lebermoosen aus Tasmanien. *Nova Hedwigia* 55(1-2): 111-118.

Ireland, R.R. 1992. Studies of the genus *Plagiothecium* in Australasia. *The Bryologist* 95(2): 221-224.

Mohamed, H. and Robinson, H. 1991. A taxonomic revision of the moss families Hookeriaceae and Hypopterygiaceae in Malaya. *Smithsonian Contributions to Botany* 80:1-44.

(Includes a number of species recorded from New Zealand and Papua New Guinea)

Ochya, R. 1991. *Bryostreimannia* nom. nov. replaces *Streimannia* Ochya, hom. illeg. *J. Bryol.* 16(4): 643-644.

Proctor, M.C.F. 1992. Scanning electron microscopy of lamella-margin characters and the phytogeography of *Polytrichadelphus*. *J. Bryol.* 17(2): 317-333.

Smith, A.J.E. 1992. The taxonomic status of the British varieties of *Grimmia trichophylla* Grev. *J. Bryol.* 17(2): 269-273.

Stonebuner, A., Wyatt, R., Catcheside, D.G. and Stone, I.G. 1993. Census of the Mosses of Western Australia. *The Bryologist* 96(1): 86-101.

Thiers, B.M. 1992. New species of *Cheilolejeunea* and *Otolejeunea* (Hepaticae; Lejeuneaceae) from Australia. *Brittonia* 44(2): 160-165.