BOTANICAL NOTES 113

## VALIDATION OF WIJKIA CUYNETII (SEMATOPHYLLACEAE)

## RYSZARD OCHYRA

Ryszard Ochyra, Laboratory of Bryology, Institute of Botany, Polish Academy of Sciences, Lubicz 46, 31-512 Kraków, Poland; e-mail: r.ochyra@botany.pl

When examining a collection of mosses from several African countries made by the Hungarian geographer D. Balázs, Bizot (1973) described ten species and three varieties as new to science. Because the holotypes of these new names and their place of preservation were not indicated, these names were invalidly published according to Art. 37.1 of the ICBN (McNeill *et al.* 2006). However, they were subsequently validated by Pócs (1977) in the catalogue of the type specimens preserved in EGR when he clearly indicated, following the prior acceptence of this decision by M. Bizot, the original specimens housed in this herbarium as holotypes.

One of the new species described by Bizot (1973) from the material collected in Cameroon is *Acanthocladium cuynetii* Bizot. Because the generic name *Acanthocladium* Mitt. of 1883 is a later homonym of *Acanthocladium* F. Muell. of 1861 (Asteraceae), Crum (1971) proposed the new generic name *Wijkia* H. A. Crum as a replacement. Following this essential nomenclatural change, Schultze-Motel (1975) transferred the newly described *A. cuynetii* to *Wijkia*, making the appropriate new combination. However, this combination is invalid since the species itself was then invalidly published. Thus, the transfer of *A. cuynetii* to *Wijkia* is effected herein.

Wijkia cuynetii (Bizot) W. Schu.-Mot. ex Ochyra, comb. nov.

BASIONYM: Acanthocladium cuynetii Bizot in Pócs, Fol. Hist.-Nat. Mus. Matr. 4: 27. 1977 [Acanthocla-

dium cuynetii Bizot, Acta Bot. Acad. Sci. Hung. 18: 16. 1973, nom. inval. (Art. 37.1); Wijkia cuynetii (Bizot) W. Schu.-Mot., Willdenowia 7: 520. 1975, comb. inval.]. TYPE CITATION: Cameroon. HOLOTYPE: 'Cameroon: Mt. Cameroon, corticole dans foret dense, alt. 1800–2200 m, 6.VIII.1967, leg. D. Balázs No. 20' – EGR!; ISOTYPES: KRAM!, PC-Bizot!

ACKNOWLEDGEMENTS. I thank the Curators of EGR and PC for kindly allowing me to examine the type material of *Acanthocladium cuynetii*. This study was partly financed through the statutory fund of the Institute of Botany of the Polish Academy of Sciences and it also gained financial support from the Polish Ministry of Science and Higher Education through grant No. N N 303 469 338 for the author.

## REFERENCES

BIZOT M. 1973. Mousses africaines récoltées par M. Dénes Balázs. *Acta Bot. Acad. Sci. Hung.* 18: 7–28.

CRUM H. 1971. Nomenclatural changes in the Musci. Bryologist 74: 165–174.

MCNEILL J., BARRIE F. R., BURDET H. M., DEMOULIN V., HAWKSWORTH D. L., MARHOLD K., NICOLSON D. H., PRADO J., SILVA P. C., SKOG J. E., WIERSEMA J. H. & TURLAND N. J. 2006. International Code of Botanical Nomenclature (Vienna Code) adopted by the Seventeenth International Botanical Congress Vienna, Austria, July 2005. Regnum Veg. 146: i–xviii + 1–568.

Pócs T. 1977. Type catalogue of the Bryophyte Herbarium of Ho Si Minh Teacher's College, Eger, Hungary. Folia Historico-naturalia Musei Matraensis 4: 15–36.

SCHULTZE-MOTEL W. 1975. Katalog der Laubmoose von West-Afrika. *Willdenowia* 7: 473–535.