

## BRYOPHYTA

### NEW AND INTERESTING RECORDS OF MOSSES IN THE FLORA OF SOUTHERN AFRICA AREA: 3. MISCELLANEOUS ACROCARPOUS TAXA

Additional new records (see Van Rooy & Perold 1990, 1992) identified from geographical regions referred to in the first two fascicles of the moss *Flora of southern Africa* (Magill 1981, 1987) are reported here.

#### FISSIDENTACEAE

*Fissidens fasciculatus* Hornsch. (Magill 1981: 67)

Eastern Transvaal (2430 DD: *Rehmann 593c*; *Stirton 7036*) and Natal (locality not precise: *Wäger sub Sim 7759*; *Wäger PRE-CH 258*, *PRE-CH 11976*).

#### DICRANACEAE

*Campylopus*

*introflexus* (Hedw.) Brid. (Magill 1981: 150)

Northern Cape (2822 BA: *Magill 6417*, *6419*).

*pilifer* Brid. (Magill 1981: 152)

Namibia (2217 CA: *Gibbs Russell & Smook 5458*).

*Leucobryum acutifolium* (Mitt.) Card. (Magill 1981: 156)

Transkei (3130 AA: *Abbott 4185*; *Smook 6159*. 3130 AC: *Van Rooy 1776*, *1778*, *1787*. 3129 BC: *Van Rooy 1867*, *1888*, *1892*).

#### CALYMPERACEAE

*Octoblepharum albidum* Hedw. (Magill 1981: 163)

Northern Transvaal (2329 AB: *Glen 2198*) and Transkei (3130 AA: *Smook 6169*).

#### POTTIACEAE

*Phascum leptophyllum* C. Müll. (Magill 1981: 204)

Zululand (2832 CA: *Glen 2746*).

*Tortula fragilis* Tayl. (= *T. schmidii* (C. Müll.) Broth.) (Magill 1981: 215)

Namibia (1918 AD: *Volk 81/133*) and central Transvaal (2427 BD: *Glen 2599*)).

*Hyophila baginsensis* C. Müll. (Magill 1981: 230)

Namibia (2017 AC: *Schelpel 4813*, *4815*, *4816*).

*Didymodon xanthocarpus* (C. Müll.) Magill (Magill 1981: 235)

Southern Transvaal (2628 AD: *Wäger sub Sim 7833*; *Wäger PRE-CH 34*) and Natal (precise locality not known: *Wäger PRE-CH 11857*).

*Barbula acutata* C. Müll. (Magill 1981: 239)

Natal (2828 DB: *Magill 6706*, *6719*).

*Oxystegus cylindricus* (Brid.) Hilp. (Magill 1981: 259)

Orange Free State (2828 DB: *Magill 6596*, *6628*).

#### GIGASPERMACEAE

*Oedipodiella australis* (Wäger & Dix.) Dix. (Magill 1987: 303)

Lesotho (2928 BD: *Van Rooy 3161*).

#### BARTRAMIACEAE

*Bartramia hampeana* C. Müll. (Magill 1987: 417)

Northern Transvaal (2329 AB: *Glen 2199*).

#### REFERENCES

- MAGILL, R.E. 1981. Bryophyta. In O.A. Leistner, *Flora of southern Africa*. Part 1, Mosses, Fascicle 1, Sphagnaceae–Grimmiaceae. National Botanical Institute, Republic of South Africa.
- MAGILL, R.E. 1987. Bryophyta. In O.A. Leistner, *Flora of southern Africa*. Part 1 Mosses, Fascicle 2, Gigaspermaceae–Bartramiaceae. National Botanical Institute, Republic of South Africa.
- VAN ROOY, J. & PEROLD, S.M. 1990. New and interesting records of mosses in the *Flora of southern Africa* area: 1. Sphagnaceae–Grimmiaceae. *Bothalia* 20: 211–213.
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