

Some Name Changes in *Porina* s. lat.

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ABSTRACT. – North American species of *Porina* Acharius s. lat. (Porinaceae, Ostropomycetidae, Lecanoromycetes) lacking setae assigned by Harris to *Trichothelium* Müll. Arg. are here recognized as *Pseudosagedia* (Müll. Arg.) M. Choisy to co-ordinate with recent European checklists. The requisite new combinations are *Pseudosagedia cestrensis* (Michener) R. C. Harris, *Pseudosagedia crocynioides* (R. C. Harris) R. C. Harris, *Pseudosagedia isidiata* (R. C. Harris) R. C. Harris, and *Pseudosagedia raphidosperma* (Müll. Arg.) R. C. Harris

In 1995 I concluded that ascomatal setae were not sufficient to distinguish setose taxa from non-setose taxa at the generic level in those species of *Porina* Acharius s. lat. with *Pseudosagedia*-violet in the ascomatal wall, and consequently took up *Trichothelium* Müll. Arg. for both, an extremely unpopular decision. (Pros and cons of splitting *Porina* may be reviewed in Hafellner & Kalb, 1995, Harris, 1995, & McCarthy & Malcolm, 1997.) Since generic level taxonomy without an independent data set (such as a gene tree) is often as much opinion as fact, and since the genus *Pseudosagedia* (Müll. Arg.) M. Choisy has been taken up by a number of recent European checklists (most notably, Hafellner & Türk, 2001, & Santesson et al. 2004), it seems expedient to bring the North American checklist into line with them.

The North American species of *Pseudosagedia* are as follows.

Pseudosagedia aenea (Wallroth) Hafellner & Kalb

Pseudosagedia cestrensis (Michener) R. C. Harris, *comb. nov.*

Verrucaria cestrensis Tuckerman ex Michener in Darlington, Fl. Cestr. ed. 3, p. 452. 1853.

Pseudosagedia chlorotica (Acharius) Hafellner & Kalb

Pseudosagedia crocynioides (R. C. Harris) R. C. Harris, *comb. nov.*

Trichothelium crocynioides R. C. Harris, More Florida Lichens, p. 179. 1995.

Pseudosagedia guentheri (Flotow) Hafellner & Kalb

Pseudosagedia isidiata (R. C. Harris) R. C. Harris, *comb. nov.*

Trichothelium isidiatum R. C. Harris, More Florida Lichens, p. 180. 1995.

Pseudosagedia linearis (Leighton) Hafellner & Kalb

Pseudosagedia nitidula (Müll. Arg.) Hafellner & Kalb

Pseudosagedia raphidosperma (Müll. Arg.) R. C. Harris, *comb. nov.*

Porina raphidosperma Müll. Arg., Hedwigia, 34: 35. 1895.

Pseudosagedia thaxteri (R. Sant.) Hafellner & Kalb

To be retained in *Trichothelium* s. str.:

Trichothelium angustisporum Caceres & Lucking

Trichothelium epiphyllum (Müll. Arg.) R. Sant.

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