

LOPHOSPHAERIDIUM fuscipetiolatum (Cramer & Diez) Vecol, 1999
p. 47

1974 *Protosphaeridium torulosum*? Timofeev-
Cramer, Allam, Kaner & Diez, p. 189 pl. 28, figs. 8-9

1977a *Protosphaeridium fuscipetiolatum* Cramer & Diez p. 352
pl. 3, figs. 1-5 (holotype fig. 1)

1986 *Buedingisphaeridium fuscipetiolatum* (Cramer & Diez) Hu
p. 216, pl. 7, figs. 18-19

1979 *Lophosphaeridium fuscipetiolatum* (Cramer & Diez) Cramer & Diez
p. 51 invalid combination - full basionym not given

Vecoli 1999 : Llanvirn, Tunisia

(v. 47, pl. 10, fig. 7)

Cramer & Diez 1977 : Late Arenig, Morocco

Elaouad-Debbaj 1984 : Arenig-Llanvirn transition, Morocco

Vecoli & Le Hérisse 2004 : 'late Arenig-Llanvirn (\equiv Stage 3-Darriwillian)', northern Sandwana