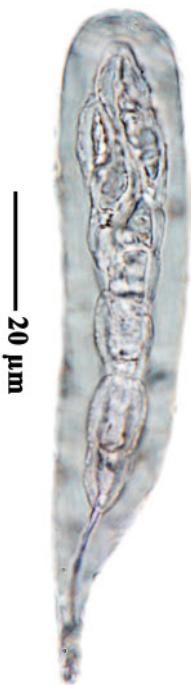
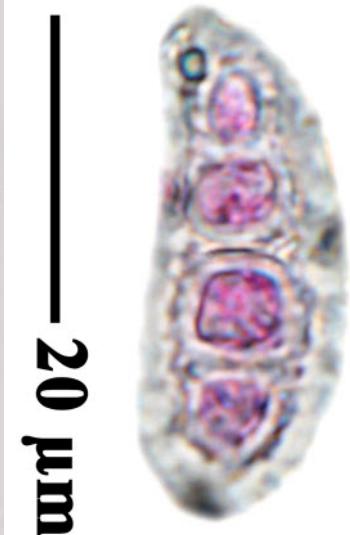
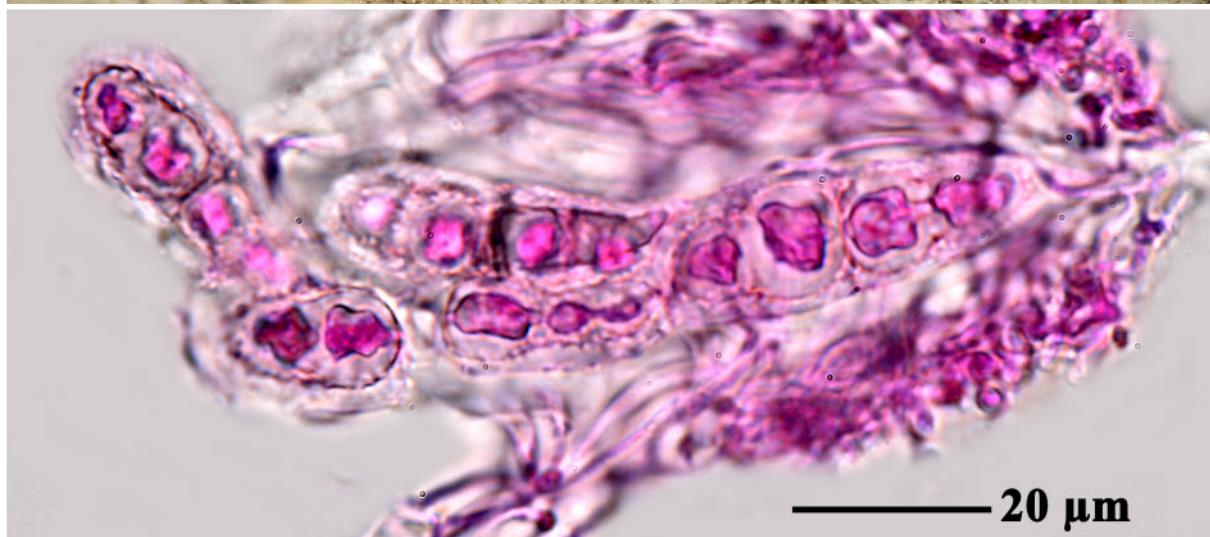
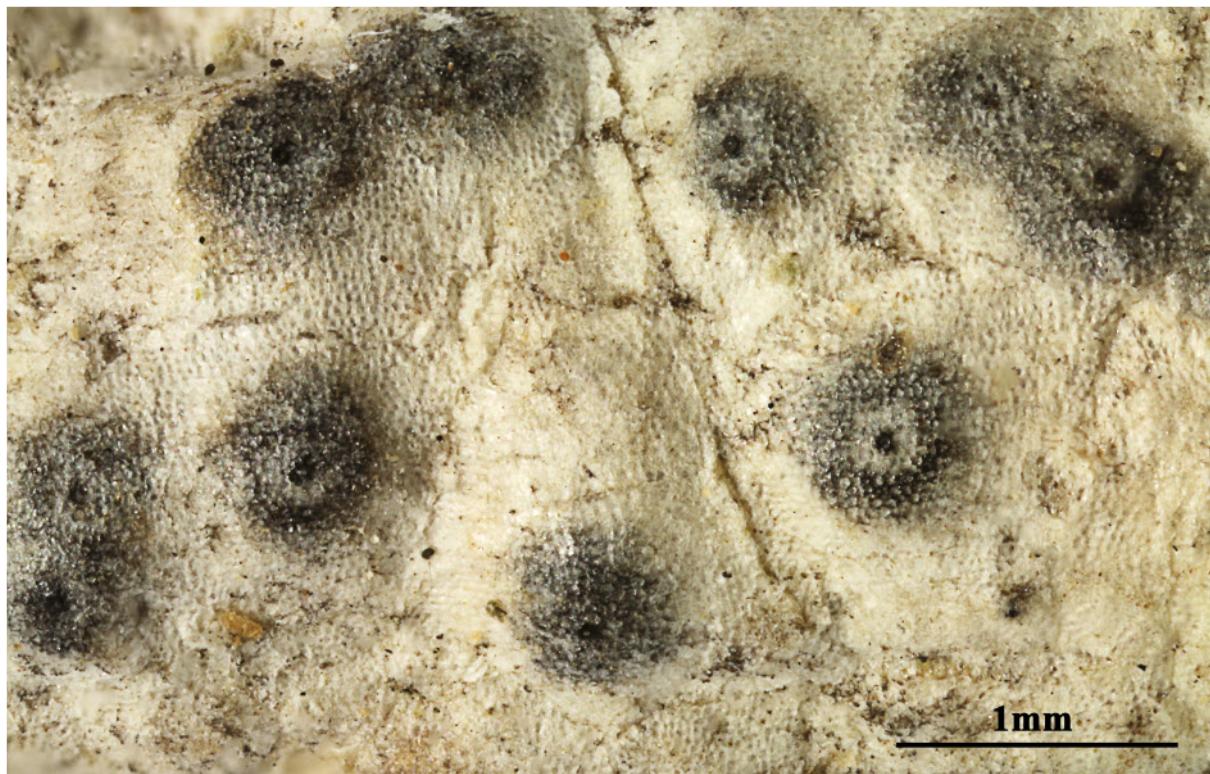


***Constrictolumina majuscula* (Nyl.) Lücking, M.P. Nelsen & Aptroot,**  
in Aptroot & Lücking, Lichenologist 48(6): 921 (2016)  
= *Arthopyrenia majuscula* (Nyl.) Zahlbr., Cat. Lich. Univers. 1: 332 (1922)  
= *Ciferriolichen majuscules* (Nyl.) R.C. Harris, Moscosoa 6: 215 (1990)  
= *Verrucaria majuscula* Nyl., Annls Sci. Nat., Bot., sér. 4 20: 253 (1863)

Thallus thin, whitish. Ascomata with apical ostioles, solitary, 0.4-0.9 mm diam., erumpent; Hymenium flattened hemispherical. Ostioles surrounded by a broad, thin hyphal ring. Wall thin, lacking below. Ascii narrowly obovate, (80-)105-125 x 25-30 µm. Ascospores 4-8/ascus, irregularly arranged, 1-septate, each cell partially subdivided by a flat-topped ring-like thickening of the wall, becoming 3-septate; wall strongly granular ornamented, perispore thick, up to 2 µm, 27-37 x 10-12 µm. Chemistry: Thallus and ascomata UV-, K-. TLC no substances detected.

[ABL107336], Chagos Expedition, S. Brother, Indian Ocean, on Sere-vola. Leg. M.R.D. Seaward, 13.3.1996.





*Constrictolumina majuscula*