

Supplementary Materials

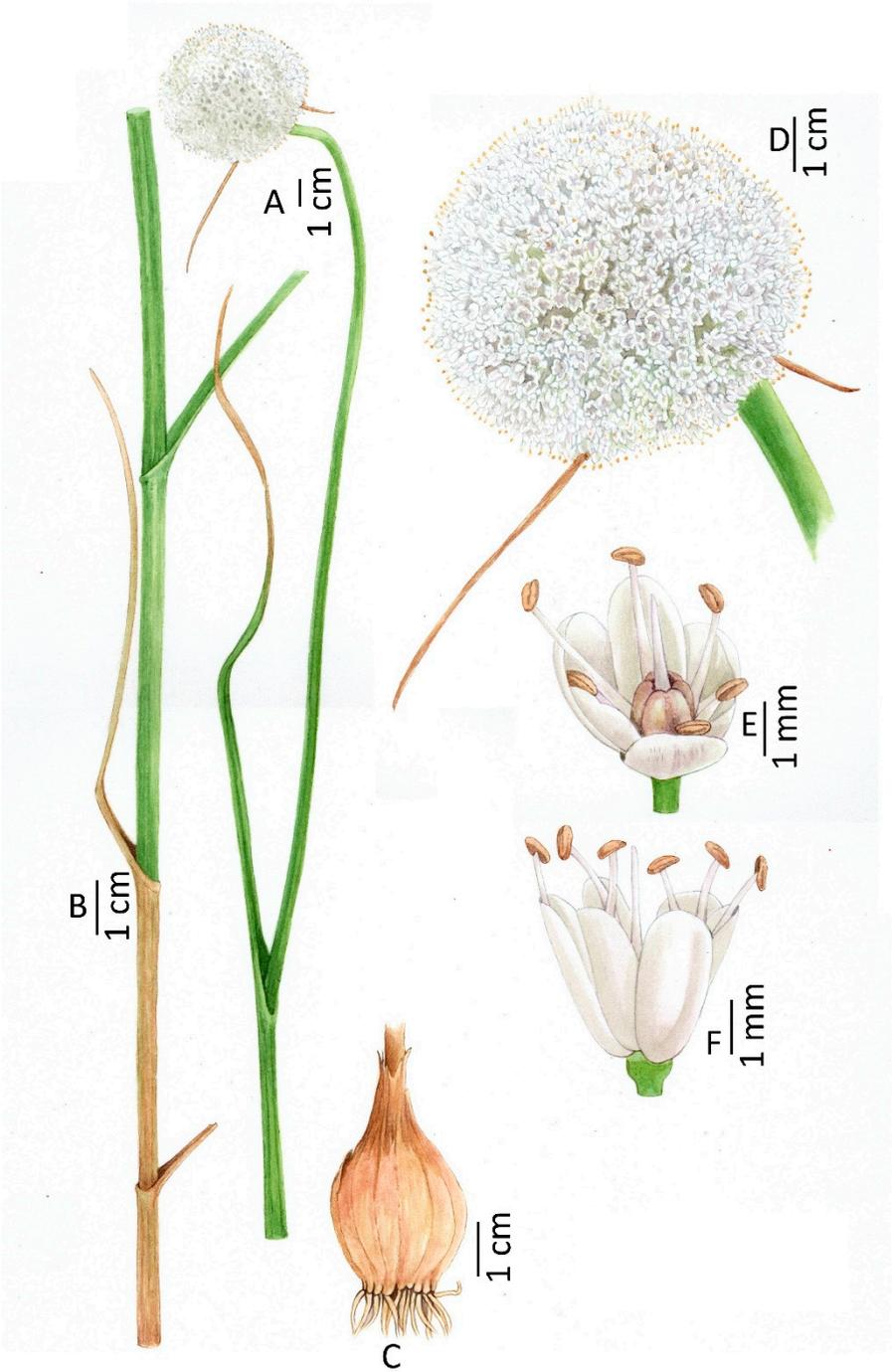
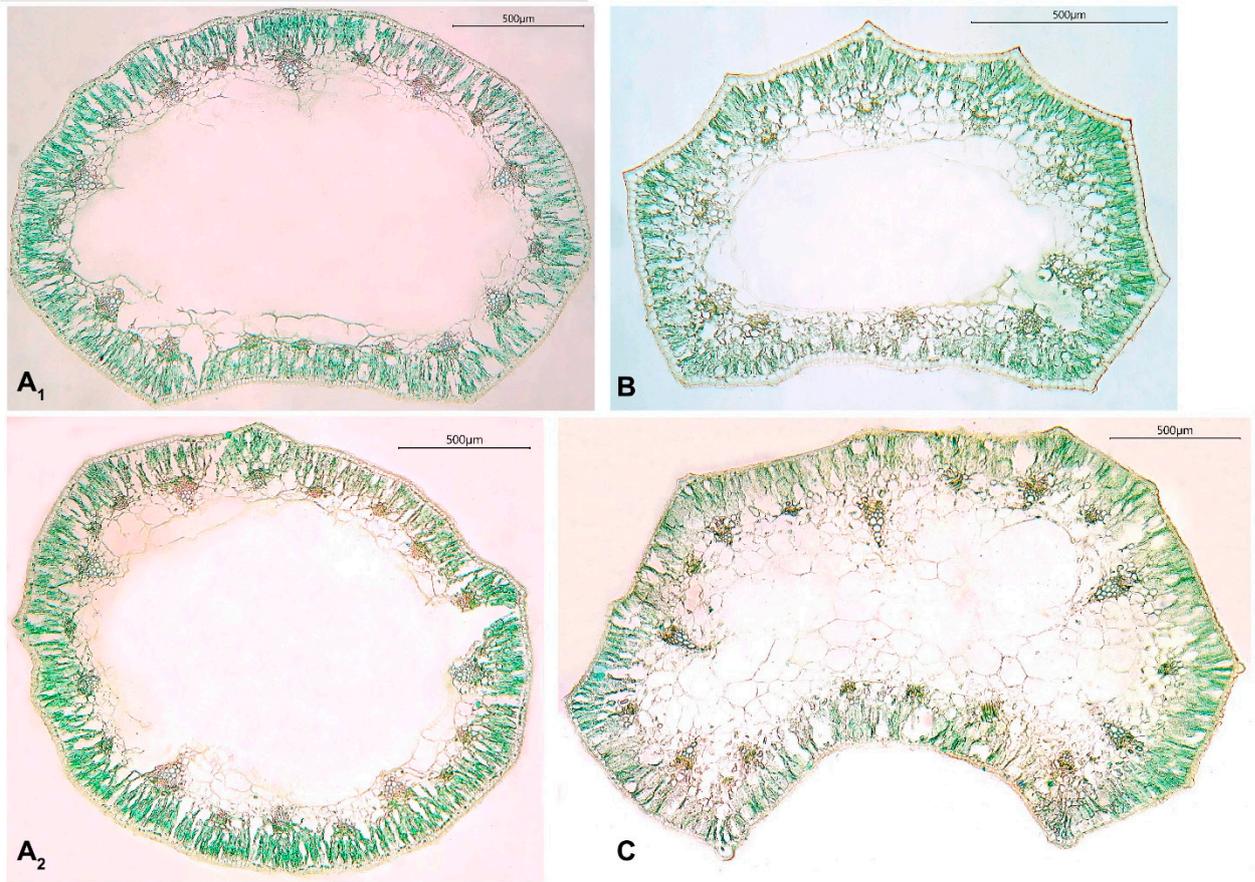
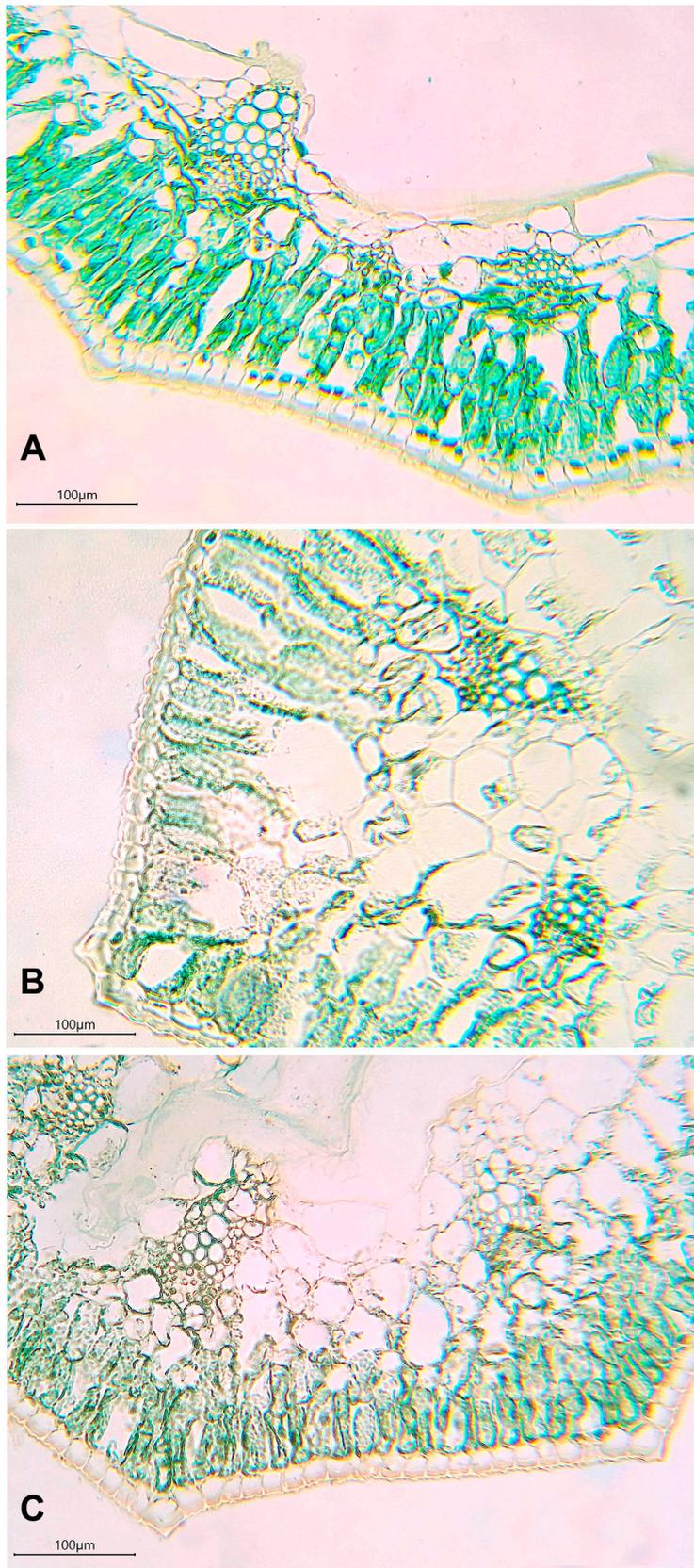


Figure S1. Colour plate with morphological details of *Allium sphaeronixum*. (A,B) General habit. (C) Bulb. (D) Inflorescence. (E) Stamens and pistil (F) Perigon.



**Figure S2.** Colour plate of the leaf cross sections of *A. sphaeronixum* (**A<sub>1</sub>**, **A<sub>2</sub>**), *A. myrianthum* (**B**) and *A. staticiforme* (**C**).



**Figure S3.** Details of mesophyll tissues from the leaf cross sections of *A. sphaeronixum* (A), *A. myrianthum* (B) and *A. staticiforme* (C).