



Plate XVI. Lake Suigetsu Pollen Flora: Magnoliopsida - Liliidae (monocots). **Cyperaceae:** 1-4, 5-6 *Cyperus* type (equatorial view, from high to low focus), 7 *Rhynchospora* type (crumpled grain). **Iridaceae:** 8-11 *Iridaceae, cf. Iris humilis* type, 12-16 *Iris* type (8-16, oblique view, 8-11, 12-16 from high to low focus). **Poaceae:** 17, 18 Poaceae undiff., 19 Poaceae cereal type, 20 Poaceae wildgrass type (size > 40 µm, non-cereal anulus). **Typhaceae** (incl. Sparganiaceae): 21-24 *Sparganium* (view on distal face, from high to low focus). Photos/imaging: D. Demske, FUB.