



Plate III. Lake Suigetsu Spore Flora: **PTERIDOPHYTA** - Polypodiopsida - Polypodiales. **Dennstaedtiaceae:** 1-5 *Histiopteris* type (view on distal face, from high to low focus). **Blechnaceae:** 6-8 cf. *Blechnum* (lateral view, high to low focus). **Dryopteridaceae:** 9-10 *Dryopteris* type (lateral view, high and low focus). **Woodsiaceae s.l.:** 11, 12 Woodsiaceae (11-12 lateral view). **Polypodiales undiff.:** 13, 14, 15 monolete spores, perine lost (13-15 lateral view). **Polypodiaceae:** 16-18 *Polypodium* type (lateral view, high to low focus). Photos/imaging: D. Demske, FUB.