



**Fig. 1.** Lake Suigetsu Pollen Flora. Examples of L-O-analysis: left column - Aster type, taken with 60x lens; middle column - *Quercus* subgen. *Lepidobalanus* type, pollen of deciduous oak, 100x lens (both objects in equatorial view, from top at high to low focus). Scaling: upper right - Aster type, 60x lens (787x magnification at 300 dpi); middle right - *Alangium platanifolium*, 40x lens (516x at 300 dpi), lower right - 60x lens, smaller depth of focus (787x at 300 dpi). Note: 100 μm/10 scale bars in original images and derived 10 μm bars. Photos/imaging: D. Demske, FUB.