



Figure 6. Transmission electron micrograph of the cross-sections (perpendicular to the fiber axis) of chrysotile fibers. Specimen from the Transvaal Province, South Africa (photograph reproduced with permission from Plate 46 in Sudo et al., 1981, *Electron Micrographs of Clay Minerals*, Elsevier, Amsterdam). Insert is a sketch of the packing of chrysotile fibrils parallel to the *a* crystallographic axis. Compare with Figures 8, 9, 12, and 13 in the chapter by Veblin and Wylie, this volume.