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E. B. G. JONES (Ed.), *Recent advances in aquatic mycology*. (Elek Science, London, 1975).
Pp. 749, illustr. Price: £ 21.00.

In 27 chapters by as many authors a review and evaluation is given of the work on aquatic fungi, freshwater as well as marine, over the past 15 years. Many aspects like morphology (including fine structures), taxonomy, ecology, physiology, economic importance, etc., are given due attention.

T. R. NAG RAJ & B. KENDRICK, *A monograph of Chalara and allied genera*. (Wilfrid Laurier University Press, Waterloo, Ontario, 1975). Pp. 200, 61 text-figs. Price: ?

The hyphomycete genera *Chalara*, *Fusichalara*, *Chaetochalara*, *Sporoschisma*, *Sporencladia*, *Ascoconidium* and *Bloxamium* with together 86 species are monographically treated and thoroughly illustrated. About one third of the included species are new to science.

M. J. LARSEN, *A contribution to the taxonomy of the genus Tomentella*. (Mycologia Memoir 4, 1974). Pp. 145, 173 text-figs. Price: \$ 10.— (\$ 9.— in U.S.A.).

This monograph of *Tomentella*, comprising 72 species distributed among 14 sections, is based on a study of about 12 000 specimens from all over the world. Two new species are described and 16 new combinations proposed. Spore characters are illustrated on photomicrographs.