



The University of Kansas Science Bulletin, Vol. 33 (Classic Reprint)

By Kansas University

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Excerpt from The University of Kansas Science Bulletin, Vol. 33 Abstract: The genus Taphrina, founded by Fries in 1832 on the species Taphrina populina, is the only recognized genus in the family Taphrinaceae, order Taphrinales of the Ascomycetes. All species of the genus are parasitic on higher plants or ferns, forming mycelium (a) intercellularly; (b) subcuticularly; or (c) within the epidermal wall; forming asci in a subcuticular layer or in a wall locule; overwintering in the form asci in a subcuticular layer or in a wall locule; overwintering in the form of blastospores derived from ascospores by budding or in a few species as perennial mycelium. Infection (so far as known) is by blastospores. Asci arise from rounded ascogenous cells (chlamydospores), either by elongation of the ascogenous cell or by bursting out from the ascogenous-cell wall. In many species a stalk cell (basal cell) is cut off from the ascus proper. Budding of the ascospores to form blastospores may occur within the ascus and continues after spore expulsion. Mycelium is dearyotic. Fusion of nuclei occurs in the...



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