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## Funaria Flavicans Michx. In Iowa

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FUNARIA FLAVICANS MICHX. IN IOWA

CLARK D. PARIS

On May 18, 1935, the writer collected some mosses in the vicinity of the U. S. Fish Hatchery, southeast of Manchester, Iowa. When the late Miss Lucy M. Cavanagh identified these, she found that there was a collection of *Funaria flavicans* Michx., which heretofore has not been reported from this state. Miss Cavanagh had planned to report this moss at last year's meeting but her illness prevented it. This particular species was found growing on the ground in a cleared sheep pasture east of the Fish Hatchery. Part of this collection is in the Herbarium of the State University of Iowa.

DEPARTMENT OF BOTANY,  
STATE UNIVERSITY OF IOWA,  
IOWA CITY, IOWA.

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FRUIT HYPERTROPHY FOLLOWING HAUSTORIAL  
INVASION BY CUSCUTA

H. L. DEAN

Gall formation on numerous host plants following attack by *Cuscuta* has been reported previously by the writer. The present note calls attention to the hypertrophy of the developing pods of garden peas, and the behavior of certain other fruits, following haustorial invasion by *Cuscuta*.

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