TAXONOMY

Chairman: J. O. COTTINGHAM, Indianapolis
A. A. LINDSEY, Purdue University, was elected chairman for 1955

ABSTRACTS

A Rare Tolypella New to the United States of America. FAY KENOYER DAILY, Butler University.—In a small lake near Laramie, Wyoming, Dr. C. L. Porter of the University of Wyoming recently collected a Tolypella which appears to belong to the dioecious *Tolypella hispanica* Nordst. This is a rare species new to the United States of America.

Descriptions and illustrations give a comparative study of the collection from Wyoming with the holotype of *Tolypella hispanica* Nordst. and a collection of *Tolypella hispanica* var. *microcephala* Nordst. *Tolypella hispanica* var. *Porteri* nov. var. is formed.