CONTENTS

A novel new species of Syncephalis (Zoopagales: Piptocephalidaceae) from California that forms hypogenous merosporangia  
Richard K. Benjamin 1

Morphology and anatomy of foliar nectaries and associated leaves in Mallotus (Euphorbiaceae)  
Thomas S. Elias and Sun An-Ci 17

Taxonomy of the Allium tribracteatum (Alliaceae) complex  
William R. Mortola and Dale W. McNeal 27

Vasicentric tracheids as a drought survival mechanism in the woody flora of southern California and similar regions; review of vasicentric tracheids  
Sherwin Carlquist 37

Vegetative anatomy and familial placement of Tovaria  
Sherwin Carlquist 69

Wind dispersal in California desert plants: experimental studies and conceptual considerations  
Jay C. Maddox and Sherwin Carlquist 77

Comparative anatomical studies in Danthonia sensu lato (Danthonieae: Poaceae)  
Kay L. Tomlinson 97

Anthocyanins of Bignoniaceae. II. Additional data and cladistic analysis  
Ron Scogin 115

Instructions for contributors  
121

The name of the journal, Aliso, is the word used by the early Californians for the sycamore (Platanus racemosa), a tree associated with the Rancho Santa Ana Botanic Garden. In other areas Aliso refers to the alder (Alnus sp.).

Copyright © 1985 by the Rancho Santa Ana Botanic Garden

Aliso, Vol. 11, No. 1, was issued August 8, 1985.