

CONTENTS

PLENARY LECTURES

Recent studies on sesquiterpenes	123
Recent advances in the chemistry of plant steroids	131
Synthetic cardenolides and related products	153
Chemical contributions to taxonomy and phylogeny in the genus	167
Sesquiterpenes having a five-membered ether-ring in the molecule	181
Applications of mass spectrometry in the steroid field	205
Recent advances in the chemistry of terpenoid tumor inhibitors	227
On photochemical transformations of steroids	247
Advances in terpene chemistry	263
New methods of specific fluorination	285