

CONTENTS

Preface by H. Lieth	VII
Foreword by G. Jahn	IX
Introduction by G. Jahn	1
<i>Vegetation science and forestry in Canada</i> by M.M. Grandtner & F. Vaucamps	15
<i>Coniferous afforestation in Japan and plant sociology</i> by H. Usui	47
<i>The Australian forests</i> by R.G. Florence	73
<i>The application of phytosociology to forestry in Austria</i> by K. Zukrigl	97
<i>Forestry and ecological mapping in Belgium</i> by J. Rogister & A. Galoux	117
<i>Forest typology in Czechoslovakia</i> by D. Randuška	147
<i>The application of phytosociology in the forest management of the Federal Republic of Germany</i> by H. Genssler	179
<i>Application of vegetation science to forestry in Finland</i> by P. Mikola	199
<i>The relationship between Hungarian forestry research and vegetation research</i> by I. Csapody & P. Jakucs	225
<i>Phytosociology and forestry in Italy</i> by A. Hofmann	267
<i>Application of phytosociology in forestry in Yugoslavia</i> by P. Fukarek	291
<i>Application of vegetation science to forestry in The Netherlands</i> by G. Sissingh	309
<i>Forest types and their application in forestry in Norway</i> by J. Kielland-Lund	377
<i>On the application of vegetation science in Swiss forestry</i> by H. Leibundgut	387
<i>Conclusions</i> by G. Jahn	397
<i>Index</i>	403
	XI