

CONTENTS

<i>Preface</i>	5
Introduction	7
History of the research	7
Ethnobotany — some recent trends	8
Methodology	10
Plants — a statistical approach	12
People	21
The natural environment	24
Relief and landscape	24
Climate	30
Soils	30
The vegetation	33
Evolution of the vegetation	33
Plant communities — present state	42
Forests	43
Zonal forests	45
Coniferous forests	45
Beech forests	47
Oak forests	50
Intrazonal forests	56
Alder forests	56
Willowies	57
Ash groves	58
Planted forests	59
Shrubs, ecotones	60
Shrubs	60
Herbaceous ecotone communities	64
Xerophilous communities	64
Nitrophilous and higrophilous communities	65
Hedges	67
Grasslands	69
Mountain meadows (Nardetea, Callunetea)	70
Hygrophytic grassland communities (wet meadows)	71
Mesophytic grasslands (lawns)	73
Xerophytic grasslands	77
Grass communities on calc and gypsum rocks	81
Sown pastures	83
Hydrophilous and hygrophylous plant communities	86
Aquatic vegetation	86
Marshlands	87
Reeds, sedge communities	90
Anthropogenic vegetation	92
Deforestation communities	94
Field weed (segetal) communities	95
Weed communities on acid soils	96
Weed communities on calcarous soils	96
Weed communities on nitrat rich garden soils	97
Ruderal weed communities	100

Dumping ground plant communities	100
Beaten path plant communities	100
Ruderalized meadows	101
Vegetation of the agroterraces	104
Plant kingdom and folk culture	107
Gathering	107
Old and new plants in traditional economy	113
An archaic wheat-species: the einkorn (<i>Tritioum monococcum</i>)	116
Broad-bean and bean	123
Potato	129
Cucurbits	133
Garden-flowers, ornamental plants	137
Flowers in pot and garden	138
Vegetation of the churchyards	143
Plants in ethnomedicine	146
Human medicine	147
Veterinary medicine	156
Toxic plants	157
Plants for traditional trades and toys	159
Carpenter's woods	159
Tools and objects from plants	161
Plants for painting, tanning and hardening	163
Plays, toys	163
Signs, symbols, beliefs	165
Primary signs, signals	165
Beliefs as communicational and cultural signs	166
Aesthetical function of the vegetal signs	170
Ethnobotanical terms	173
Morphological system and etymology of the botanical terms	173
I. Simple botanical terms	173
Etymology of the simple botanical terms	173
Language interactions	173
II. Derived botanical terms	175
III. Compound botanical terms	177
Denomination — meaning	182
Conceptual field — folk knowledge	182
Lexical denomination	184
Polysemy	185
Classes of the polysemy	187
Collection of data	196
1. Denomination and utilization of plant species	196
2. List of the Hungarian ethnobotanical terms	309
3. List of the Roumanian ethnobotanical terms	337
Abbreviations	351
Bibliography	352
Lumea vegetală și cultura tradițională din zona Călatei (Rezumat)	361
Plant kingdom and traditional human life in Călata Area (Summary)	362