

## CONTENTS

CHAPTER	PAGE
1. CORN IN PERSPECTIVE	1
2. CORN BREEDING AND GENETICS	6
3. CORN CULTURE	24
4. HARVESTING CONDITIONING, AND STORAGE	60
5. FARM USES OF CORN	73
6. ECONOMICS: PRODUCTION AND MARKETING	84
7. KERNEL STRUCTURE, COMPOSITION, AND QUALITY	123
8. FOOD USES OF CORN AROUND THE WORLD	138
9. CORN WET MILLING INDUSTRY	151
10. INDUSTRIAL USES OF CORN STARCHES	171
11. FOOD APPLICATIONS OF CORN STARCHES	195
12. FEED PRODUCTS FROM CORN PROCESSING	220
13. CORN OIL	241
14. CORN DRY MILLING INDUSTRY	262
15. CORN DRY MILLED PRODUCTS	292
16. FERMENTATION AND DISTILLING INDUSTRIES	307
17. SWEET CORN	314
18. NUTRITIVE VALUE OF CORN AND ITS PRODUCTS	350
APPENDIX	360
INDEX	363