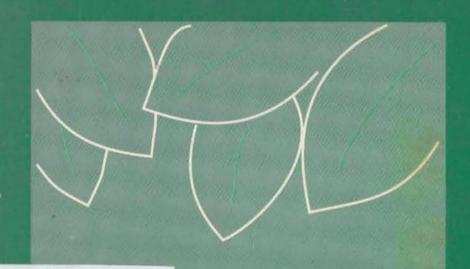
TOXICOLOGY



CONTENTS

Section 1 Introduction to Environmental Health	13
General Principles of Environmental Toxicology (Ong Choon Nam)	15
2. Air Pollution and Respiratory Diseases (Ng Tze Pin)	21
3. Environmental Pollution and Water Quality (Chi Kee Kean	27
4. Acid Rain (Shi Chenyang)	
5. Pesticides and Environment (Lee Hock Siang)	53
6. Dioxins and Environment (Foo Swee Cheng)	61
7. Environmental tobacco Smoke : An Epidemiological perspective	
(Chia Hwee Pin & Lee Hin peng)	81
8. Indoor Air Quality and Health (Foo Swee Cheng & Tan Tah Chew)	95
Section 2 Toxic Effects	105
9. Metabolism of Toxic Compound (Ong Choon Nam)	107
10. Dermato-toxicology (David Koh)	117
11. Chemically Induced Hepatotoxicity (Peter Chan)	125
12. Reproductive Toxicology (David Koh)	151
13. Biological monitoring of Toxic Substances (Ong Choon Nam)	167
Section 3 Management And Control	177
14. Toxic Substances Control in Industrialized and	
Newly Industrialized Countries (Peter Chan)	179
15. Control and Treatment of Water Pollution (Ong Say Leong)	201
16. The Management and Disposal of Hazardous Wastes (Chin Kee Kean)	215