

CONTENTS

	<u>Page</u>
Foreword	v
INTRODUCTION	1
CURRENT TRAINING AND EMPLOYMENT IN TOXICOLOGY	5
ASSESSMENT OF NEED FOR TOXICOLOGISTS	11
NEED FOR TOXICOLOGY BACKGROUND IN OTHER PROFESSIONS	13
OCCUPATIONAL PROFILES	15
TRAINING CURRICULA AND APPROACHES	21
CAREERS IN TOXICOLOGY	29
DEVELOPING COUNTRIES	33
CONCLUSIONS AND RECOMMENDATIONS	37
 Annex 1 Assessment of Need and Demand for Evaluative Toxicology S. Kassel	 .43
 Annex 2 Changing Need for Toxicologists in Italy Resulting from European Community Legislation P. Preziosi, A. Sampaolo and V. Silano	 57
 Annex 3 Toxicology and Chemical Safety Training of Workers' Representatives in Health and Safety Committees J. Bustamante, P. Westerholm, R. Owen & E. Buringh	 73

Annex 4	Training in Toxicology for Decision-Makers and Administrators J.O. Järvisalo and J.H. Rantanen	81
Annex 5.	Clinical Toxicology F. Conso	89
Annex 6.	A Career in Toxicology K. Lewis	105
Annex 7	Need and Criteria for Recognition of Qualifications in Toxicology J.K. Piotrowski	129
Annex 8.	Specific Toxicological Problems and Training Needs of Tropical African Countries E.A. Bababunmi	137
Annex 9.	Current Manpower Availability for Chemical Safety in India in Relation to Industrial Growth and Agricultural Development C.R. Krishna Murti	145
Annex 10.	Working Papers and Background Material	153
Annex 11.	Participants	157