

# Contents

<i>Foreword</i>	vii
<i>Preface to the Third Edition</i>	ix
<i>Preface to the Second Edition</i>	xi
<i>Preface to the First Edition</i>	xiii
<i>About the Book</i>	xv
<i>About the Editors</i>	xvii
<i>Contributors</i>	xix
<b>Section 1 — Clinical Occupational Medicine</b>	<b>1</b>
Chapter 1. Work and Health <i>David Koh and Judy Sng</i>	3
Chapter 2. Renal Disorders <i>Judy Sng, Tsun-Gun Ng and Kee-Seng Chia</i>	25
Chapter 3. Cardiovascular Disorders <i>Hean-Yee Ong and See-Muah Lee</i>	41
Chapter 4. Respiratory Disorders <i>Hock-Siang Lee, Ken Takahashi and Keng-Leong Tan</i>	59

Chapter 5.	Skin Disorders <i>David Koh and Chee-Leok Goh</i>	101
Chapter 6.	Hematological Disorders <i>Wee-Tong Ng and Kee-Seng Chia</i>	145
Chapter 7.	Neurological Disorders <i>Roberto Lucchini and Sin-Eng Chia</i>	163
Chapter 8.	Mental Health Disorders <i>Ee-Heok Kua and Ken Ung</i>	197
Chapter 9.	Musculoskeletal Disorders <i>Alphonsus Chong, Naresh S Kumar, Eng-Hin Lee and Hee-Kit Wong</i>	231
Chapter 10.	Hepatobiliary and Gastrointestinal Disorders <i>Tar-Ching Aw, Lily LF Aw and J Malcolm Harrington</i>	261
Chapter 11.	Auditory Disorders <i>KG Rampal, Ailin Razali and NH Ismail</i>	295
Chapter 12.	Eye Injuries and Other Disorders <i>Laurence S Lim and Tien-Yin Wong</i>	333
Chapter 13.	Occupational Infections <i>Iain Blair and Tar-Ching Aw</i>	365
Chapter 14.	Metabolic Disorders: Obesity and Diabetes <i>See-Muah Lee and Chee-Fang Sum</i>	389
Chapter 15.	Female Reproductive Disorders <i>Helena Taskinen, Marja-Liisa Lindbohm and Sin-Eng Chia</i>	417
Chapter 16.	Male Reproductive Disorders <i>Jens Peter Bonde and Sin-Eng Chia</i>	443

<b>Section 2 — Special Issues in Occupational Medicine</b>	<b>461</b>
Chapter 17. Ethics in Occupational Medicine <i>David Koh and See-Muah Lee</i>	463
Chapter 18. Health Screening and Periodic Medical Examinations <i>See-Muah Lee, Michael Wong and John-Wah Lim</i>	469
Chapter 19. Assessment of Disability for Compensation <i>Kenneth Choy and Hock-Siang Lee</i>	485
Chapter 20. Occupational Medicine Practice and the Law <i>See-Muah Lee and David Koh</i>	499
Chapter 21. Medical Disaster Planning and Response <i>Meng-Kin Lim</i>	521
Chapter 22. Aviation and Diving Medicine <i>Gregory Chan and Wee-Tong Ng</i>	539
Chapter 23. Prevention of Occupational Diseases <i>David Koh and Judy Sng</i>	565
<i>Index</i>	595