# Human Blood Coagulation, Haemostasis and Thrombosis

edited by Rosemary Biggs

Second edition

# Human Blood Coagulation, Haemostasis and Thrombosis

P.O. Box 9, North Balwyn, Victoria Australia

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SECOND EDITION

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### Haemostasis and Thrombosis

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In 1972 the First Edition of Human Blood Coagulation, Haemostasis and Thrombosis was published. By the summer of 1973 this edition was sold. The authors contributing to the book were then asked to revise their chapters and many of them felt that scientific advances in their specialities had been so rapid that their chapters needed to be re-written. The revised chapters were received and transmitted to the Publishers by November 1973. Unfortunately, because of production difficulties, it is two years later that the book is finally published. In a rapidly developing field this delay is very sad. Some updating has been possible in the proof stage, but any major advances of 1974 to 1975 have not received due consideration. Of course, in a book of this size the main substance of the book is a review of well-established data and theories. These are not changed in 2 years and I very much hope that our colleagues will find this new edition to be helpful.

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Three editions of *Human Blood Coagulation and Its Disorders*, written by myself and Professor R.G.Macfarlane, appeared in 1953, 1957 and 1962 respectively. These editions represented our personal experience in research on blood coagulation and our local experience in treating patients, together with our own selection from the steadily growing literature on haemostasis and thrombosis. By 1969 the literature had expanded massively and we no longer felt capable to write from our own knowledge about the whole field. We thus decided that the time had come to replace the original book by a volume contributed to by many experts. Since Professor Macfarlane has retired, the task of Editing has fallen to me.

The present volume has attempted to cover much the same subject matter as the original volume and some of the material from the last edition of Human Blood Coagulation and Its Disorders has been retained. Since the sections have been written by different people there is necessarily some overlap of material from one chapter to another. There is also variation in emphasis and opinion in the different chapters. There are, naturally, also differences in the way various authors have approached their subjects. Some may hold the view that it is an Editor's job to eliminate these differences to produce a uniform point of view, a standard length of chapter and a limitation on the number of references quoted. I have not taken this view. All of those contributing to the book are acknowledged experts in their own subjects and, with very minor alterations, I have accepted their contributions as written. I should like to acknowledge my personal indebtedness to all of them for the considerable effort that they have made and to say that I think they have written an authoritative and most interesting book and I hope that our readers will find it as useful

The Technical Appendix contains many standard methods included in *Human Blood Coagulation and Its Disorders* and some additional methods provided by contributors to the book.

April 1972

Rosemary Biggs

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