

M. Aebi · P. Regazzoni (Eds.)

Bone Transplantation



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Preface

This book is the result of an international symposium on bone transplantation, the first of its kind, held in Berne, Switzerland, on May 14–16, 1987. This symposium brought together some of the most outstanding experts – from all over the world, principally from North America and Europe – in the clinical bone transplantation and in basic research. It was an unique opportunity to summarize in a few days the state of the art in this field and to bring clinicians who carry out some research related to their work together with basic scientists. The clinician can on the one hand profit from the basis researcher's knowledge and on the other stimulate the researcher to share the orthopedic surgeon's interest in osteo-articular allografts. The book, like the symposium, contains two types of contributions:

1. Papers from invited experts who have often dedicated a significant part of their professional life to the subject of bone transplantation. Knowledge which would otherwise be scattered among original papers from many different sources, some of it less firmly established and therefore less well known, is thus collected together in one volume, so that the reader does not have to weed out a mass of less important material. These chapters may for a certain time act as a textbook on bone transplantation, but inevitably will eventually be superseded by new findings.
2. Descriptions of current research in all the main subjects covered in the state-of-the-art papers. To give all the contributors the opportunity to have their work published, this part takes the form of short communications, giving the reader an overview of current activity in bone transplantation research. It may be that some important topics are "underweighted" here; if this should be the case, however, the reader who needs more detailed information will be well served by the extensive bibliographies.

It was never our intention with this volume to present only one consistent approach to osteoarticular transplantation; rather the views reproduced accurately reflect the diversity of thinking and of research directions in this important area of orthopedic surgery and in related disciplines.

If the book stimulates more scientists to embark upon research into osteoarticular transplantation and arouses the interest of biologists, immunologists, and bone physiologists, an important goal has been reached.

The editors are indebted to all those who supported the symposium and the book, especially the Maurice E. Müller Foundation, Switzerland, and the Research Department of Sandoz Switzerland Ltd. We are particularly grateful to

the staff of Springer-Verlag for their tireless cooperation and in editing and formatting the many contributions. We also wish to thank all the authors who dedicated so much time and energy to providing the manuscripts for the symposium and for this book.

Bern and Basel, October 31st, 1988

M. Aebi
P. Regazzoni

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