

## **Harrogate Meeting, April 1997**

### **Osteoporosis, Epidemiology and Pathogenesis**

THE EPIDEMIOLOGY OF VERTEBRAL FRACTURES

C Cooper, UK

EPIDEMIOLOGY OF OSTEOPOROSIS: THE ROLE OF BONE MASS, STRUCTURE  
AND TURNOVER AS DETERMINANTS OF FRACTURES

P Delmas, FRANCE

GENETICS OF OSTEOPOROSIS

HAP Pols, THE NETHERLANDS

### **Genetics of Osteoporosis**

GENETICS OF OSTEOPOROSIS

EF Eriksen, DENMARK

### **Skeletal Dysplasias**

SKELETAL DYSPLASIAS

F Glorieux, CANADA

### **Bone Matrix Proteins**

COLLAGEN DISEASES AND GENETICS

BR Olsen, USA

STRUCTURE AND FUNCTION OF FILBRILLIN MICROFIBRILS

CM Kielty, UK

### **Fibroblast Growth Factors**

MUTATIONS IN THE FIBROBLAST GROWTH FACTOR RECEPTOR (FGFR) GENES  
RESULT IN DEFECTIVE ENDOCHONDRAL OR MEMBRANOUS OSSIFICATION

J Bonaventure, FRANCE

### **Transgenic Models**

THE USE OF MOUSE TRANSGENIC MODELS FOR BONE STUDIES

GA Rodan, USA

## **Apoptosis and Bisphosphonates**

APOPTOSIS IN SKELETAL BIOLOGY  
BF Boyce, USA

## **Nitric Oxide**

NITRIC OXIDE AND BONE  
SH Ralston, UK

## **Cartilage Growth Factors**

REGULATION OF CARTILAGE DIFFERENTIATION BY SIGNALLING MOLECULES  
FP Luyten, USA

## **Cartilage Biology and Repair**

ARTICULAR CARTILAGE REPAIR  
EB Hunziker, Switzerland

## **Biomechanical Effects**

THE POTENTIAL ROLE OF THE CYTOSKELETON IN MECHANOTRANSDUCTION  
D Drenckhahn, Germany

MECHANICAL LOADING EXPERIMENTS TO IDENTIFY NOVEL TARGETS FOR  
TREATMENT OF BONE LOSS  
TM Skerry, UK

## **Androgens and Bone**

ANDROGENS AND BONE  
R Bouillon, BELGIUM

## **Male Osteoporosis**

MALE OSTEOPOROSIS  
RM Francis, UK

## **Molecular Genetics**

MOLECULAR GENETICS AND DISORDERS OF THE CALCIUM-SENSING  
RECEPTOR  
RV Thakker, UK