Research into Spinal Deformities 2



Editor: LA.F. Stoken



I. A. F. Stokes

Research Into Spinal Deformities 2 I. A. F. Stokes, 1999 Diagnosis and Treatment of Spine Deformities in Children at Specialized Centre Session 5 Rationalized Design of Individualized Treatment Biomechanical Simulations for Planning of Scoliosis Surgery Clinical Assessment of AIS Determination of Fixation Level of Osteosynthesis System with Knowledge Base 3D Brace Treatment 3D Immediate Effect On Thoracic Thoracolumbar and Lumbar Scoliotic Curves Treatment of Thoracolumbar and Lumbar Idiopathic Scoliotic Curves with the Progressive Action Short Brace P A S B Analysis of Results 3D Correction of Trunk Deformity in Patients with Idiopathic Scoliosis Using Cheneau Brace Social Effects of Boston Bracing Appendix Clinical Application of 3 D Evaluation of Scoliosis Pre IRSSD meeting Workshops held at Sainte Justine Hospital Montreal Canada 27 June 1998 Workshop 1 Biomechanical Modelling of Scoliosis What are the Priorities Workshop 2 Usefulness of Computer Assisted Measurements During Surgery Should we Continue Workshop 3 Imaging Techniques which Way to Go X Ray CT Scans MRI Surface Topography Etc Workshop 4 Aetiology and pattern of spinal deformities should we continue to study biomechanical and 3D factors Author Index **Research Into Spinal Deformities 6** International Research Society of Spinal Deformities. Meeting, 2008 Meeting held on July 2 9 2008 in Liverpool England Spinal Deformities 8 International Research Society of Spinal Deformities. Meeting, 2012-06-19 Idiopathic scoliosis remains a fascinating and enigmatic disease and research in the area of spinal deformities involves a broad range of specialties from etiology to molecular biology and growth regulation The International Research Society of Spinal Deformities IRSSD promotes a multidisciplinary approach to scoliosis and spinal problems with a strong emphasis on research in the field of etiology as well as the clinical effectiveness of a wide range of interventions. The society has been active in one form or another for three decades encouraging open discussion in all areas related to spinal deformities. This book presents the proceedings of the 9th biennial IRSSD meeting held in Poznan Poland in July 2012 It includes peer reviewed short papers or abstracts summarizing the 129 papers and posters included in the program and covers all aspects of spinal deformity research including etiology genetics biology growth metabolism biomechanics imaging technologies innovations in treatment and treatment outcomes This current overview of topics related to spinal deformities provides the opportunity for readers to learn more about the latest developments in this field and it contributes to the advancement of study and research into spinal deformities for the benefit of patients Research Into Spinal Deformities 5 Dirk Uyttendaele, Peter Dangerfield, 2006 Contains papers on the following subjects Genetics Etiology and Pathogenesis Biomechanics and Imaging Conservative Treatment Surgical Treatment and Quality of Life This publications seeks to serve as a basis for research and as a source of Research Into Spinal Deformities 7 Carl-Eric Aubin, International Research Society of Spinal Deformities. discussion Meeting, 2010 In choosing Montreal for its 8th biennial meeting the International Research Society of Spinal Deformities IRSSD is returning to an auspicious and important venue their 1992 meeting in Montreal marked the turning point from a

focus on the morphological aspects of spinal deformity towards three dimensional evaluation and interpretation of scoliotic deformities and their biomechanics Since then the IRSSD meetings have had an instrumental role in the advancement of scientific research on problems affecting the spine This book contains the proceedings of the 2010 conference in the form of peer reviewed short papers and abstracts summarizing the 140 papers and posters presented at the Montreal meeting With contributions from scientific and clinical experts from around the world it covers all aspects of spinal deformity research including etiology genetics biology metabolism biomechanics imaging technologies innovations in treatment and treatment outcomes It explores current research developments the underlying mechanisms that cause scoliosis and the clinical effectiveness of a wide range of treatments Of interest to all those involved in the research into and treatment of spinal deformities the book provides an opportunity to learn more about the latest developments in this field Scoliosis Treatment Society on Scoliosis Orthopaedic and Rehabilitation Treatment, 2008 This is the first of a series of Instructional Course Lectures ICL books of the International Society On Scoliosis Orthopaedic and Rehabilitation Treatment SOSORT In the contents of this book the reader can find the SOSORT statutes and become familiar with the aims of the creation of this society This will hopefully be the initiation of a series of books on conservative scoliosis treatment and a valuable library for SOSORT The philosophy of the commencement of such ICL book series is the achievement of an ultimate aim the improvement of early detection and non operative treatment of the patient care pathway for scoliosis For this endeavor a number of eminent clinicians and scientists around the world who are devoted and high quality students of scoliosis are involved with and contributing to their fabulous work. There is no doubt that this book is not able to cover every aspect of the issue However the future volumes of this series of books will continuously complete the latest relevant knowledge In this volume there are chapters reporting on various aspects of the current state of the following topics IS aetiology recent trends on scoliosis research genetics prevention school screening various methods of physiotherapy various types of braces the inclusion criteria for conservative treatment together with the SOSORT guidelines for conservative treatment clinical evaluation and classification study of the surface after brace application and outcomes for each brace

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