Diagnostics and Functional Treatment in CP Gait Disorders

Basel, 22. Juni 2018

University of Basel

UKBB
Children's University Hospital Basel, Switzerland

Diagnostics and Functional Treatment in CP Gait Disorders

Dear colleagues, dear friends
I am more than happy to invite you to this conference on the treatment of gait disorders in cerebral palsy. It marks the end of a three years project aiming at knowledge transfer of this topic to Armenia and Uzbekistan. This project was very successful. The modern treatment concepts were introduced in these countries with good results and profit for the patients. Gait analysis has become available in Armenia and is planned for Uzbekistan which provides the necessary diagnostic tool. To celebrate the end of this project this meeting summarises the experience of these countries and the recent state of the concepts. Invited speakers guarantee for a high level of knowledge and information, and case discussions provide a platform for discussions with clinical relevance. The faculty of experts offers a unique opportunity for juniors to get compact information in a short time. Take the chance!
The meeting is held in Basel with its charming medieval city centre close to the venue place. In June the weather is usually warm and pleasant. You may decide to spend the weekend and experience the city, its museums and its restaurants. Basel has an airport with good connections to many European cities but is also easy to reach from Zürich airport by train (you may have to change at Zürich main station).
I would be pleased to welcome you for this meeting which promises a high quality, in the wonderful city of Basel.

Prof. Reinald Brunner

Dr. Garen Koloyan

Dr. Murat Saliev

Diagnostics and Functional Treatment in CP Gait Disorders

08:15 **Registration**

General topics

9:00 Welcome ..... R. Brunner, Basel
9:10 Treatment in Armenia ..... G. Koloyan, Yerevan
9:30 Treatment in Uzbekistan ..... M. Saliev, S. Saliev, Taschkent
9:50 Development of gait abnormalities: hypothetical concept ..... R. Brunner, Basel
10:10 Gait analysis: technical aspects and what we really can say ..... M. Galli, Milan

10:40 **Break**

11:00 Decision making: is the clinical exam with imaging sufficient? ..... M. Gough, London
11:20 The place of spasticity: Assessment and consequences ..... M. Aiona, Portland
11:40 Physiotherapy treatment: aims and methods ..... A. Meyer, Zürich

12:00 **Lunch (not provided)**

Types of gait disorders

Equinus gait

13:30 Causes and aetiology ..... R. Brunner, Basel
13:40 Orthotics ..... T. Dreher, Heidelberg
13:55 Tone control ..... A. Meyer-Heim, Zürich
14:10 Surgery ..... E. Rutz, Basel
14:25 Discussion and patient example ..... T. Schlemmer, Basel

Knee flexion and crouch gait

14:50 Causes and aetiology ..... T. Theologis, Oxford
15:05 Orthotics ..... M. Aiona, Portland
15:25 Tone control ..... M. Gough, London
15:45 Surgery ..... T. Dreher, Heidelberg

16:05 **Break**

16:35 Discussion and patient examples ..... T. Schlemmer, Basel

Rotational abnormalities

17:10 Causes and aetiology ..... R. Brunner, Basel
17:20 Orthotics ..... E. Rutz, Basel
17:35 Tone control ..... T. Dreher, Heidelberg
17:45 Surgery ..... T. Theologis, Oxford
18:00 Discussion and patient example ..... T. Schlemmer, Basel

18:25 **End of meeting**

Faculty

Dr. Michael Aiona, Shriners Hospitals For Children, Portland, United States of America

Prof. Reinald Brunner, University Children's Hospital Basel, Basel, Switzerland

Prof. Thomas Dreher, Universitätsklinikum, Heidelberg, Germany

Prof. Manuela Galli, Politecnico di Milano, Milan, Italy

Dr. Martin Gough, Guy's and St. Thomas' NHS Foundation Trust, London, United Kingdom

Dr. Garen Koloyan, Wigmore Clinic & Arabkir Joint Medical Center, Yerevan, Armenia

PD Dr. Andreas Meyer-Heim, Universitäts-Kinderspital Zürich, Zürich, Switzerland

PD Dr. Erich Rutz, University Children's Hospital, Basel, Switzerland

Dr. Murat Saliev, Research Institute of Traumatology and Orthopaedics of the Public Health Ministry of Republic of Uzbekistan, Taschkent, Uzbekistan

Dr. Sukhrob Saliev, Research Institute of Traumatology and Orthopaedics of the Public Health Ministry of Republic of Uzbekistan, Taschkent, Uzbekistan

Dr. Thomas Schlemmer, University Children's Hospital, Basel, Switzerland

Prof. Tim Theologis, Nuffield Department of Orthopaedics, Oxford, United Kingdom

Information

Language: English, no translation

Venue Place: Scala Basel
Freie Strasse 89

Congress organisation: Barbara Zehnder
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Congress fee: CHF 100.-
(no credit cards) CHF 80.- for physiotherapists, students, orthopaedic technicians