

# EBTA CONGRESS ISTANBUL 2024



## Pre-Congress Sessions - Istanbul 16-17-18/September/2024

### 1. Practical Workshop: Clinical Decision-Making Orthoses for Cerebral Palsy

**Workshop Authors:** Guy Molenaers (Orthopaedist), Josse De Cat (PT), Önder Bozkurt (Orthotist), Koen Desloovere (Orthotist)

**Participants:** 15 orthotists, 30 PT/OT, 10 medical doctors.

Hours	16 September 2024, Monday	17 September 2024, Tuesday	18 September 2024, Wednesday
09:00-10:30	Theory AFO's and Night orthotic	Theory corsets: De-lordosing corset, RX of scoliosis	Standing frames, Hip and pelvic Hand orthotics
10:30-11:00	Coffee Break		
11:00-12:30	Children examination for AFO's	Scoliosis /De-lordosing measure with children	Specific questions
12:30-13:30	Lunch		
13:30-15:00	Children examination for AFO's	Children examination for serial casting Foot/ankle and knee	Children examination for serial casting Foot/ankle and knee
15:00-15:30	Coffee Break		
15:30-17:00	Orthotists' practicals PT/OT and MD examination and discuss different children	Orthotists' practicals PT/OT and MD examination and discuss different children	Evaluation Material

#### Venues:

Theoretical studies (*for all attendees*): Ottoman's Life Hotel Deluxe (address: Mollagürani Mh. Mollagürani Cd. No: 8/16 34093 Fatih / Istanbul / Turkey))

Practical applications (*just for orthotists*): Can Erdem Prosthesis Orthosis Center (address: Mollagurani Mah. Adnan Menderes Bulvarı No: 35/A Aksaray Fatih Istanbul). There are 270 meters (4 minutes by walking) between two places.

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## Pre-Congress Sessions - Istanbul 16-17-18/September/2024

### 2. Senior Tutors Workshop: EBTA WORKSHOP FOR SENIOR TUTORS “Focus on Clinical Reasoning”

“The Use of Clinical Case Studies to Develop In-Depth Clinical Reasoning” 16-17-18 September 2024

Please visit - <https://ebta-congress-bobath-2024.org/seniortutorworkshop/> for detailed information.

Venue: Istinye University, Topkapi Campus, Maltepe District, Teyyareci Sami Street 3 Zeytinburnu, 34010 Istanbul (Türkiye).

#### WELCOME RECEPTION:

DATE: Wednesday 18<sup>th</sup> September 2024

Time: 19.00

Place: Uranus Hotel İstanbul Topkapi, Merkezefendi, Mevlana Cd. No:112/1, 34015 Zeytinburnu/İstanbul.

Phone: (0212) 665 75 75

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## 2024 ISTANBUL BOBATH CONGRESS SCIENTIFIC PROGRAM

THURSDAY 19<sup>th</sup> SEPTEMBER 2024

Time	Hall A Berta Bobath	Hall B Karel Bobath	Hall C Jennifer Bryce
08:30-09:00	<b>Opening Ceremony</b>		
09:00-09:30	<b>Opening Addresses</b> <b>Mintaze Kerem Günel</b> <i>(Turkish NTO-President / BTA-Türkiye president)</i> <b>Christine Barber</b> <i>(EBTA-President)</i> <b>Yasemin Buran Çırak</b> <i>(Dean - Faculty of Health Sciences, ISU)</i> <b>Erkan İbiş</b> <i>(Rector of Istinye University)</i>		
09:30-10:30	<b>Keynote Speaker 1</b> Bobath Clinical Reasoning Framework (BCRF): Same or different? <b>Speaker: Margaret Mayston</b> <b>Chairs: Christine Barber, Mintaze Kerem Günel</b>		
10:30 – 11:00	<b>Coffee Break</b>		
11:00 – 12:00	<b>Keynote Speaker 2</b> Our experience in the treatment of the upper limb in children with cerebral palsy <b>Speaker: Guy Molenaers</b> <b>Chairs: Kubilay Beng, Nikolaos Yfantis</b>		

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12:00 – 13:00	<b>Keynote Speaker 3</b> Motor assessment during the first year of life <b>Speaker: Christine Van den Broeck</b> <b>Chairs: Liliana Klimont-Fjøsne, Gönül Acar</b>		
13:00 – 14:00	<b>Lunch</b>		
	<b>(13:30-13:50) Satellite Conference</b>  Identifying & Treating Excessive Pronation in Children with Hypermobility and Hypotonia using the SureStep SMO <b>Speaker: Can Erdem, Msc PT LPO</b>		
14:00 – 15:30	<b>Instructional Course 1</b> Adult Cerebral Palsy <b>Senior Tutors: Christine Barber Rajkumar Rajan</b>	<b>Instructional Course 2</b> Problems of swallowing <b>Senior Tutor: Marleen D'hondt</b>	<b>Instructional Course 3</b> Intensive Therapy of the lower limbs and the trunk in children with bilateral cerebral palsy: how to set up a qualitative functional training - <b>CIRCUS CAMP</b> <b>Senior Tutors: Christine Vandeperre Ann Govaere</b>
15:30– 16:00	<b>Coffee Break</b>		
16:00 – 17:00	<b>Oral Presentations</b> <b>Chairs: Leonor Antoinetti, Bilge Nur Yardımcı-Lokmanoğlu</b> Neuromotor Effect of Tactile Kinesthetic Massage on Premature Babies in the Neonatal Intensive Care Unit <u>İlknur Ezgi Doğan, Ankara/Türkiye</u> Early Intervention Program Applied According to The Bobath Concept On Risky Premature Babies	<b>Oral Presentations</b> <b>Chairs: Marleen D'hondt, Kübra Seyhan Bıyık</b> Individualized Goal-Directed Bobath Therapy in Two Patients with Dyskinetic Cerebral Palsy with Musculoskeletal Deformities: Case Series <u>Kübra Seyhan Bıyık, Ankara/Türkiye</u> The Effects of Neurodevelopmental Therapy on Feeding and Swallowing Activities in Children with	<b>Oral Presentations</b> <b>Chairs: Robert Giezek, Busra Kepenek-Varol</b> Turkish Adaptation and Psychometric Properties of the Standardized Infant NeuroDevelopmental Assessment Neurological Scale in Turkish At-Risk Infants <u>Nilay Çömük Balcı, Samsun/Türkiye</u> Examining the Effects of Home-Based Trunk Control Exercises on Balance and Postural Control in

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	<p>And Investigation Effects On Long-Term Neurodevelopmental Parameters <u>Çiğdem Ünver, İstanbul/Türkiye</u></p> <p>Impact of Physiotherapy on Early Preterm Infants in the Neonatal Intensive Care Unit Using the International Classification of Function Framework <u>Deniz Çakır, Samsun/Türkiye</u></p> <p>Catching the High Risk of Cerebral Palsy - Evidence-Based Practice Example <u>Fuat Sönmez, Giresun/Türkiye</u></p> <p>Long-term Follow-up results of Infants with Prader-Willi Syndrome from the First Months of Life: A Case Series <u>Bilge Nur Yardımcı-Lokmanoğlu, Ankara/Türkiye</u></p>	<p>Cerebral Palsy <u>Nasim Ejraei, İstanbul/Türkiye</u></p> <p>Upper Extremity BoNT-A an Important Treatment to Increase Activity and Participation in Children with Cerebral Palsy: A Systematic Review <u>Hande Fidan, İstanbul/Türkiye</u></p> <p>Construct Validity and Reliability of the Affordances in the Home Environment for Motor Development-Infant Scale <u>Özge Çankaya, Ankara/Türkiye</u></p> <p>Effects of motor impairment and environmental factors on social participation in children with spastic diplegic cerebral palsy <u>Hasan Bingöl, Bingöl/Türkiye</u></p>	<p>Children with Spastic Cerebral Palsy <u>İrem Nur Şener, İstanbul/Türkiye</u></p> <p>Long-Term Results of Neurodevelopmental Treatment Approach in Cerebral Palsy <u>Melike Özipek, İstanbul/Türkiye</u></p> <p>The Turkish Adaptation of Gross Motor Function Classification System Family Report in Children with Cerebral Palsy, the Determination of its Reliability, and the Investigation of the Consistency of the Family and the Physiotherapist in Determining the Gross Motor Function Level <u>Esrâ İncesu Oral, Ankara/Türkiye</u></p> <p>The effects of treadmill training on postural control and balance in children with spastic diplegic cerebral palsy <u>Cemil Özal, Ankara/Türkiye</u></p>
17:00 – 18:30	<p><b>Instructional Course 3 (re-presentation)</b></p> <p>Intensive Therapy of the lower limbs and the trunk in children with bilateral cerebral palsy: how to set up a qualitative functional training - <b>CIRCUS CAMP</b> <b>Senior Tutors: Christine Vandeperre</b> <b>Ann Govaere</b></p>	<p><b>Instructional Course 4</b></p> <p>Respiration for children with cerebral palsy <b>Instructor: Yasemin Buran Çırak</b></p>	<p><b>Instructional Course 5</b></p> <p>Clinical reasoning in cerebral palsy –training innovations supporting clinical practice <b>Senior Tutor: Sarah Foley</b></p>
19:00	<p><b>NIGHT-WALKING-TOUR IN ISTANBUL</b></p> <p><i>The tour vehicle will depart from the congress center garden at 19:00 and after a tour of approximately 3 hours, it will drop our guests off in front of the Uranus Hotel. (Not Included: Food, beverages and personal expenses)</i></p> <p><i>(Tour programme: Sultanahmet Square: A night walk through Hagia Sophia, the Blue Mosque, and the Hippodrome)</i></p>		

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FRIDAY 20th SEPTEMBER 2024

Time	Hall A Berta Bobath	Hall B Karel Bobath	Hall C Jennifer Bryce
08:00 – 09:00	<b>Keynote Speaker 4</b> Participation meaning to Bobath therapists: Bridge to practice <b>Speaker: Mintaze Kerem Günel</b> <b>Chairs: Margaret Mayston, Ayşe Numanoğlu Akbaş</b>		
09:00 – 10:30	<b>Instructional Course 6</b> Optimizing early visual processing plasticity <b>Senior Tutor: Christa Scholtz</b>	<b>Instructional Course 7</b> "Smart Goals according to Bobath clinical reasoning with parents. "Tandem work". <b>Senior Tutor: Leonor Antonietti</b>	<b>Instructional Course 5 (re-presentation)</b> "Clinical reasoning in cerebral palsy –training innovations supporting clinical practice". <b>Senior Tutor: Sarah Foley</b>
10:30 – 11:00	<b>Coffee Break</b>		
11:00 – 12:30	<b>Instructional Course 6 (re-presentation)</b> Optimizing early visual processing plasticity <b>Senior Tutor: Christa Scholtz</b>	<b>Instructional Course 8</b> Holistic assessment and approach in children with cerebral palsy swallowing disorders <b>Instructors: Numan Demir Tutku Soyer</b>	<b>EBTA General Meeting</b>
12:30 – 13:30	<b>Lunch</b>		
13:30 – 14:30	<b>Keynote speaker 5</b> Cerebral Palsy: Genetic and New Horizons diagnosis and treatment <b>Speaker: Ceren Günbey</b> <b>Chairs: Nilüfer Eldeş Hacırızlıoğlu, Canan Çağ</b>		<b>EBTA General Meeting</b>

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14:30 - 15:30

## Oral presentations

**Chairs: Ann Govaere, Özge Çankaya**

The Relationship between parental self-efficacy and family support for children with cerebral palsy  
Özge Çankaya, Ankara/Türkiye

The experiences and challenges faced by adolescents who have a sibling with cerebral palsy  
Gulce Kallem Seyyar, Kütahya/Türkiye

Investigation of participation and related factors in children with spastic cerebral palsy  
Merve Tunçdemir, Bitlis/Türkiye

Intra- and inter-rater reliability and validity of tele-assessment of Selective Control of Upper Extremity Scale in children with hemiplegic cerebral palsy  
Sefa Unes, Bingöl/Türkiye

Improving Feeding Skills and Transition to Breastfeeding in Early Preterm Infants: A Randomized Controlled Trial of Oromotor Intervention  
Deniz Çakır, Samsun/Türkiye

## Oral presentations

**Chairs: Yasemin Buran Çırak, Christine Vandepierre**

Spatiotemporal gait parameters in children or adolescents with unilateral cerebral palsy compared to typically developing children: a systematic review and meta-analysis  
Öznur Fidan, Kütahya/Türkiye

Predicting Postoperative Ambulation Following Selective Dorsal Rhizotomy Based on Preoperative Gross Motor Function Score  
Gökçen Erol, İstanbul/Türkiye

Evaluation of Long-Term Effects of Selective Dorsal Rhizotomy Surgery on Function and Mobility in Children with Cerebral Palsy Using the International Classification of Functioning, Disability, and Health (ICF) Model  
Fatih Erol, İstanbul/Türkiye

Investigation of the Instantaneous Effect of the Adaptive Mobility Device Applied to a Child with Cerebral Palsy on Walking- A Case Study  
Melek Vatansever, Bursa/Türkiye

EBTA General Meeting

15:30 – 16:00

*Coffee Break*

16:00 – 17:00

## Keynote speaker 6

Clinical reflections on objective functional parameters children with spastic cerebral palsy: 3D gait analysis

**Speaker: Ekin Akalan**

**Chairs: Fuat Bilgili, Hasan Bingöl**

EBTA General Meeting

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17:15 (depart)  
19:30 (boat)

**GALA DINNER (registration is required – [hakan@diamed98.com](mailto:hakan@diamed98.com))**

*The bus that will transfer us for the gala dinner will depart from in front of the congress center garden at 17:15 and will drop us off in front of the Uranus Hotel after the dinner.*

## SATURDAY 21st SEPTEMBER 2024

Time	Hall A Berta Bobath	Hall B Karel Bobath	Hall C Jennifer Bryce
08:00 – 09:00	<b>Keynote Speaker 7</b> Postural control: Knowledge transfer to clinical practice <b>Speaker: Cemil Özal</b> <b>Chairs: Jenny Caroll, Feride Bilir</b>		
09:00 – 10:00	<b>Keynote Speaker 8</b> What a rehabilitation team member needs to know about the CP spine? Spine problems and CP <b>Speaker: Muharrem Yazıcı</b> <b>Chairs: Josse de Cat, Ekin Akalan</b>		
10:00 – 10:30	<b>Coffee break</b>		
10:30 – 11:30	<b>Keynote Speaker 9</b> Clinical reasoning as basis for the Bobath concept <b>Speaker: Josse de Cat</b> <b>Chairs: Christine Barber, Cemil Özal</b>		
11:30 – 12:00	<b>END OF CONGRESS</b>		



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**Mintaze Kerem Günel**  
(Turkish NTO-President / BTA-Türkiye president)  
**Christine Barber**  
(EBTA-President)

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