

Cairo International Cerebral Palsy Symposium (From basics to updates)

Day 1

Wednesday, Feb. 10, 2010

8.00 – 9.00	Registration	
9.00 – 9.30	Opening ceremony	
9.30 – 10.00	Coffee break	
Session 1	Chairman: Moderator:	
10.00 – 10.15	Update on Definition and classification of CP	Prof. Unni Narayanan
10.15 – 10.30	Etiology and epidemiology of CP	Prof. Marek Jozwiak
10.30 – 10.45	Evolutionary pathology of CP	Prof. Barry Russman
10.45 – 10.55	Diagnosis of CP and deviation from normal development	Prof. Barry Russman
10.55 – 11.10	Discussion	
11.10 – 11.20	Musculoskeletal assessment of CP in ambulatory child	Prof. Unni Narayanan
11.20 – 11.30	Musculoskeletal assessment of CP in non ambulatory child	Prof. Unni Narayanan
11.30 – 11.40	Discussion	
Session 2	Chairman: Moderator:	
11.45 – 12.00	Over view on normal gait	Prof. Reinald Brunner
12.00 – 12.15	Pathological gait in CP	Prof. Reinald Brunner
12.15 – 12.25	Gait classification in CP: Hemiplegia and Diplegia	Ms. Jennifer McCahill
12.25 – 12.30	Discussion	
12.30 – 12.50	Goals and general principles of orthopaedic management of cerebral palsy	Prof. Unni Narayanan
12.50 – 13.15	Rationale for Orthopedic Treatment in CP	Prof. Michael Sussman
13.15 – 13.30	Discussion	
13.30 – 14.30	Lunch	
Session 3	Chairman: Moderator:	
14.30– 15.00	Pathogenesis and diagnosis of spasticity and other motor dysfunctions	Prof. Barry Russman
15.00 – 15.10	Functional effect of spasticity	Prof. Reinald Brunner
15.10 – 15.20	Discussion	
15.20 – 15.40	Medical treatment of spasticity and dystonia	Prof. Barry Russman
15.40 – 16.00	ITB therapy in CP	Prof. Marek Jozwiak
16.00 – 16.10	Is there a role for orthotics in treatment of spasticity?	Ms. Jennifer McCahill
16.10 – 16.20	Discussion	
16.20 – 17.00	Workshop on examination of CP patients	Ms. Jennifer McCahill Prof. Marek Jozwiak (hand examination)

Day 2

Thursday, Feb. 11, 2010

Session 4	Chairman: Moderator:	
9.00 – 9.30	Therapeutic options, surgical (multilevel corrections, lever arm problems), timing and indications	Prof. Reinald Brunner
9.30 – 9.45	Conservative treatment of contractures	Ms. Jennifer McCahill
9.45 – 10.00	Discussion	
10.00 – 10.30	Coffee break	
Session 5	Chairman: Moderator:	
10.30– 11.05	Gait Analysis (introductory talk, basic level)	Prof. Michael Sussman
11.05 – 11.10	Discussion	
11.10 – 11.40	Role of Gait Analysis in Clinical Decision	Prof. Michael Sussman
11.40 – 11.45	Discussion	
11.45 – 12.45	Effectiveness of gait analysis in cerebral palsy (the controversies in gait analysis for decision making in ambulatory cerebral palsy) Round table discussion - Is gait analysis mandatory before surgery?	Prof. Unni Narayanan
12.45 – 13.30	Lunch	

Session 6	Chairman:	
	Moderator:	
13.30 – 13.40	Over view on non musculoskeletal problems in CP patients	Prof. Barry Russman
13.40 – 13.50	Pain management in CP	Prof. Barry Russman
13.50 – 14.00	Discussion	
14.00 – 14.20	Prevention and management of osteoporosis in CP patients (<i>Live Telecast Transmission from the Children's hospital of Philadelphia ,USA</i>)	Prof. Michael Levine
14.20 – 14.30	Discussion	
14.30 – 14.50	Management of fractures in CP patients <i>Telecast Transmission from the Children's hospital of Philadelphia ,USA</i>	Prof. John Dormans Prof. David Spiegel
14.50 – 15.00	Discussion	
15.00 – 15.30	Measuring health related quality of life in non-ambulant CP	Prof. Unni Naryanan
15.30 – 15.45	Discussion	
15.45 – 17.00	Workshop on gait analysis	Ms. Jennifer McCahill Prof. Reinald Brunner

Day 3

Friday, Feb. 12, 2010

Session 7	Chairman:	
	Moderator:	
9.00 – 9.45	Treatment of problems about the hip in CP	Prof. Michael Sussman
9.45 – 9.55	Discussion	
9.55 – 10.25	Knee problems in CP	Prof. Reinald Brunner
10.25 – 10.35	Discussion	
Session 8	Chairman:	
	Moderator:	
10.40 – 11.00	Torsional Deformities of the lower limbs in CP	Prof. Michael Sussman
11.00 – 11.15	Discussion	
11.15 – 11.45	Foot and ankle problems in CP	Prof. Unni Naryanan
11.45 – 12.00	Discussion	
12.00 – 13.00	Coffee break and FRIDAY prayer time	
Session 9	Chairman	
	Moderator	
13.00 – 13.20	Spinal problems in CP	Prof. Reinald Brunner
13.20 – 13.30	Discussion	
13.30 – 14.00	Meaningful outcome measures in CP	Prof. Unni Naryanan
14.00 – 14.05	Discussion	
14.05 – 14.35	Evidence based orthopaedics and CP	Prof. Unni Naryanan
14.35 – 14.45	Discussion	
14.45 – 15.30	Lunch	
15.30 -16.00	Round table discussion: Cost efficiency of the use of Botox in developing countries	
Session 10	Chairman:	
	Moderator:	
16.00 – 16.30	Functional affection of the upper limb in CP	Prof. Marek Jozwiak
16.30 – 16.40	Discussion	
16.40 – 17.00	Non surgical treatment of upper limb problems in CP	Prof. Marek Jozwiak
17.00 – 17.20	Surgery for upper limb involvement in CP	Prof. Marek Jozwiak
17.20 – 17.30	Discussion	
17.30 – 18.00	Role and methods of physiotherapy in CP	Ms. Jennifer McCahill
18.00 – 18.15	Discussion	
End		