

ROME - EACD 2011
8.6.2011

Pre-meeting EACD Satellite Symposia

REGISTRATION AND SECRETARY: 12 - 18

Parallel sessions: 14:00 – 17:30 PM

1 – Half Day Symposium

CP Recommendations Workgroup (R. Blank - D)

2 – Half Day Symposium

The role of Movement Analysis in rehabilitative practice

- 14 Movement Analysis techniques: What and How (C. Frigo - I)
14.45 The influence of movement Analysis on clinical culture and practice (MG. Benedetti - I)
15:30 Kinematic and electrophysiological evaluation of the upper extremity (TD. Sanger - USA)
16.15 Movement Analysis and Robotics: translating research into rehabilitative practice (M. Petrarca - I)
17 Discussion

3 – Half Day Symposium

Assessment and management of feeding and swallowing disorders (Dysphagia) in children with neurological impairments

- (A. Cerchiari – I, M.S. Milia - I)
14 Common signs and symptoms of dysphagia in neurologically impaired children
14.30 An assessment and management protocol:
• Interdisciplinary feeding/swallowing team approach
• Assessment process:
Family, developmental and feeding history
Physical examination of oral structure
Development milestones
Upper airway and Cardiopulmonary features
Feeding observation
• Instrumental evaluation:
Fiberoptic Endoscopic Evaluation
Videofluoroscopic swallowing study
16 Treatment principles and perspectives: needs and objectives
Prevention of complications due to aspiration: tube feeding
17 Discussion

6.30 PM
Welcome Cocktail

MAIN PROGRAMME

9.6.2011

Plenary session			
9 – 9.30	Welcome Address & Opening G. Profiti, B. Dallapiccola, M. Raponi, E. Castelli, H.Forsberg, D.A. Fletzer, F. Nardocci		
9.30 - 11	Key-note lectures <ul style="list-style-type: none"> • Illness and Care throughout five centuries of fine arts (G. Bordin - I) • Manipulating CNS plasticity to enable effective rehabilitation and repair (J. Fawcett - UK) 		
11 – 11.30	Coffee break, Poster viewing, Exhibition visit		
11.30 – 13	Parallel sessions		
	Main Topic I Cerebral Palsy <ul style="list-style-type: none"> • A critical review of postural management (T.E. Pountney - UK) • Hand function/dexterity in children with CP (H.Forsberg - S) • Visual impairment and cerebral palsy (J. Dutkowsky - USA) 	Main Topic II Update on the management of attention-deficit/hyperactivity disorder <ul style="list-style-type: none"> • New insight into ADHD from neuroimaging (P. Shaw - USA) • Sleep disturbances in children ADHD (S. Cortese - USA) • Therapeutic strategies in ADHD (P. Van Bogaert - BE) 	Workshop I Organised by European Paediatric Neurology Society (EPNS) - Movement disorders: genetic basis and new therapeutic approaches <ul style="list-style-type: none"> • Definition and classification of hyperkinematic movements in childhood (Terence D. Sanger - USA) • Dyskinetic form of CP (K. Himmelmann - S) • Motor deterioration in neurometabolic disease - how to do a standard description (C. Kehrer - D)
13 – 14	Lunch	Lunch Meeting EACD and EPNS Joint Session: Past and future initiatives relating to Eastern Europe and Commonwealth of Independent States (C. Kennedy - UK; Vlatka M. Bošnjak - HR)	
14 - 15	Poster Session 1		
Plenary session			
15 – 15.45	Key-note lecture Early development of linguistic network (G. Dehaene-Lambertz - F)		
15.45 - 16.15	Coffee break, Poster viewing, Exhibition visit		
16.15 - 18	Parallel sessions		
	Main topic III Cognitive disorders in symptomatic epilepsy <ul style="list-style-type: none"> • Neuropsychological evaluation in epileptic patients (A.P. Aldenkamp - NL) • Epileptic encephalopathes (F. Vigevano - I) • Pharmacological and surgical approach (O. Delalande - F) 	Free Oral Presentation Session 1	Free Oral Presentation Session 2

MAIN PROGRAMME

10.6.2011

7.45-8.45	Instructional Courses		
Plenary session			
9-10.30	Key-note lecture: <ul style="list-style-type: none"> • Therapeutic strategies and organization of trials in neuromuscular disorders (E. Bertini - I) • Management of neuromuscular disorders: functional scales and outcome measures (E. Mercuri - I) 		
10.30-11	Coffee break, Poster viewing, Exhibition visit		
11-13	Parallel sessions		
Main topic IV Family psychological dynamics <ul style="list-style-type: none"> • Child's disability: its impact on the family (P. Castelli Gattinara - I) • Self-perceived Health of Parents of Children with Autism Spectrum Disorders (T. Benjak - HR) • Families living with a disabled child: the point of view of a philosopher (P. Ancet - F) 	Main topic V Mirror neurons: a possible tool in paediatric rehabilitation <ul style="list-style-type: none"> • Functions of the mirror neuron system: implications for rehabilitation in childhood (G. Buccino - I) • "Mind to Mind" communication in children with autism (J. Nadel - F) • Mirror system in children with hemiplegia (A. Ferrari - I) 	Workshop II Organised by International Paediatric Brain Injury Society (IPBIS) and dedicated to Jane Gillett The Continuum of Care: from Injury to Adulthood- an interactive seminar with the aim of producing international good practice guidelines for the care and continued needs of children with acquired brain injury R. Savage (USA), R. De Pompei (USA), B. Wicks (UK), C. Hawley (UK), I. Kristiansen (S), Lucia Braga (BR)	
13 – 14	Lunch		
14 – 15	Poster Session 2		
Plenary session			
15 – 15.45	Key-note lectures Developmental Coordination Disorder – EACD Recommendations (R. Blank)		
15.45-16.15	Coffee break, Poster viewing, Exhibition visit		
16.15-17.30	Parallel sessions		
Free Oral Presentation Session 3 Communication disorders	Free Oral Presentation Session 4 Autism	Free Oral Presentation Session 5 Movement disorders	
17.30-19.30	EACD Annual General Meeting		
20.30	Gala Dinner – Palazzo Taverna		

MAIN PROGRAMME

11.6.2011

7.45-8.45	Instructional Courses		
	Plenary session		
9-9.30	The Multidisciplinary Network on Dystonia & Spasticity in Children: presentation and first results (F. Giordano - I)		
9.30-11	Parallel sessions		
Main Topic VI New technologies and trends in rehabilitation <ul style="list-style-type: none"> • Robot-mediated rehabilitation in children (E. Castelli - I) • Progress and recent trends in Rehabilitation Engineering: an update (P. Cappa - I) • New tools for evaluation of childhood movement disorders in the clinic (T D Sanger - USA) 	Main topic VII Visual impairments, evaluation tools and rehabilitation in children <ul style="list-style-type: none"> • Progress in evaluating children with cerebral visual impairment. (J. Atkinson - UK) • Critical window in ventral and dorsal stream developing functions: rehabilitative proposals (D. Ricci - I) • Neurovisual rehabilitation in CP (E. Fazzi - I) 	Main topic VIII Autistic spectrum disorders <ul style="list-style-type: none"> • Searching for ways out of the autism maze: genetic, epigenetic and environmental clues. (AM. Persico - I) • Early signs of autism and screening strategies (F. Muratori - I) • Developmental approaches to early intervention in autism (T. Charman - UK) 	Special Session EACD Recommendations
11-11.30	Coffee break, Exhibition visit		
11.30-13	Plenary session		
	Key-note lectures <ul style="list-style-type: none"> • CASTANG lecture - Early intervention and brain plasticity in developmental disabilities: clinical and molecular evidences (G. Cioni - I) • European politics and research in childhood disability: future strategies (R. Angelilli – I) 		
13-13.30	Closing		