

International Congress of Physiotherapy 2020

Sensory Integration in Physical Therapy

From Perception to Treatment

7 - 8 February

Brussels, Belgium

PROGRAM



Friday 7 February 2020

ICP 2020 organizes for the first time an educational Pre-Congress. Scientific update courses and practical workshops will be dedicated to sensory integration. As space is limited, pre-registration and payment is required in order to secure your place. Courses are not included in the congress fee.

PRE-CONGRESS PROGRAM 2020-02-07

	Campus Erasme - Building N
1.00 – 2.00 pm	<i>Sensorimotor Integration: Basic Principles and Practical Implications in Rehabilitation</i> J. Duchateau
2.00 – 3.00 pm	<i>Neuronal Oscillations and Sensorimotor Integration</i> G. Cheron
	Hospital Erasme - BUCOPA
3.00 – 4.00 pm	<i>Work Shop: Non Invasive Hemodynamics and Sympathetic System Assessment *</i> M. Lamotte
4.00 – 5.00 pm	<i>Work Shop: Sensory Integration and Pain Assessment *</i> D. Mouraux

* These workshops will be given twice, once in French and once in English

Saturday 8 February 2020

The congress will propose a transversal approach of sensory integration, from neurophysiological bases to patient treatment, through six main themes: childhood and development, aging and adaptations, pain, motor control, virtual world, perception of effort.

CONGRESS PROGRAM 2020-02-08

8.30 am: Welcome

	Auditorium 1
<i>Conference chair</i>	E. Brassinne
9.00 – 9.45 am	<i>Sensorimotor Processing for Perception, Cognition and Action</i> B. Dan – BE
9.45 – 10.00 am	<i>Discussion</i>

10.00 – 10.30 am: Break and posters exhibition

	Auditorium 1 CHILDHOOD AND DEVELOPMENT	Auditorium 2 AGING AND ADAPTATIONS
<i>Chairs</i>	J. Foucart	S. De Breucker
10.30 – 11.00 am	<i>Developmental Singularity in Children Born Preterm *</i> A. Buil – FR	<i>Sensory Integration in Young and Older Adults Postural Control : the Moving Platform Illusion</i> M. Dumas – UK
11.00 – 11.30 am	<i>Developmental Care in Food Orality Disorders : an Issue of Probabilistic Epigenesis *</i> B. Chevalier – FR	<i>Foot Placement in Gait : the Role of Sensory Information and Impairments in Older Adults and Stroke Survivors</i> J. van Diën – NL
11.30 – 12.00 am	<i>Sensory Integration Therapy for Children : from Theory to Practice *</i> S. Ray-Kaeser – CH	<i>Snoezelen: Multisensory Integration in Older Patients *</i> C. Berlemont – BE

* Session in french / session en français

12.00 am – 1.00 pm: Lunch and posters exhibition

	Auditorium 1
Conference chair	V. Gangji
1.00 – 1.20 pm	<i>The Use of the Self. The Body as an Intermediate in Care</i> * C. Julien - FR
1.20 – 1.30 pm	<i>Discussion</i>

	Auditorium 1 PAIN	Auditorium 2 MOTOR CONTROL
Chairs	T. Tuna	J. Duchateau
1.30 – 2.00 pm	<i>Nociception, Pain and Mechanisms of Modulation</i> C. Lenoir – UK	<i>Aging and Control for Upper Limb Movement: Brain Function, Structure and Connectivity</i> S. Swinnen – BE
2.00 – 2.30 pm	<i>Disturbed Spatial Perception and Body Representation in Complex Regional Pain Syndrome</i> L. Filbrich – BE	<i>Evaluation of Ankle Proprioception by Destabilization Device</i> * A. Aguilaniu – BE
2.30 – 3.00 pm	<i>Hypnosis and Management of Acute and Chronic Pain</i> * L. Evers – BE	<i>Neuromuscular Coordination and Hamstring Injury Prevention: an Essential Alliance</i> J. Schuermans – BE

3.00 – 3.30 pm: break + posters exhibition

	Auditorium 1 VIRTUAL WORLD	Auditorium 2 PERCEPTION OF EFFORT
Chairs	C. Sauvage	G. Deboeck
3.30 – 4.00 pm	<i>Screens and Young Children: Bad or Good?</i> * J. Foucart – BE	<i>Perception of Effort and Muscle Pain during Physical Exercise</i> Pageaux – CAN
4.00 – 4.30 pm	<i>Virtual Reality : an Innovating Tool in Neurorehabilitation</i> * P-Y. Libois – BE	<i>Effort Dyspnea and Cortical Activations</i> * O. Van Hove – BE
4.30 – 5.00 pm	<i>Can Virtual Reality Improve Real Life of the Elderly?</i> B. Bonnechère – BE	<i>Ventilation, Hemodynamics and Lungs: Which Relationship?</i> * M. Vincenzi – IT

* Session in french / session en français

5.00 pm: Best poster awards and conclusion (E. Brassinne)