

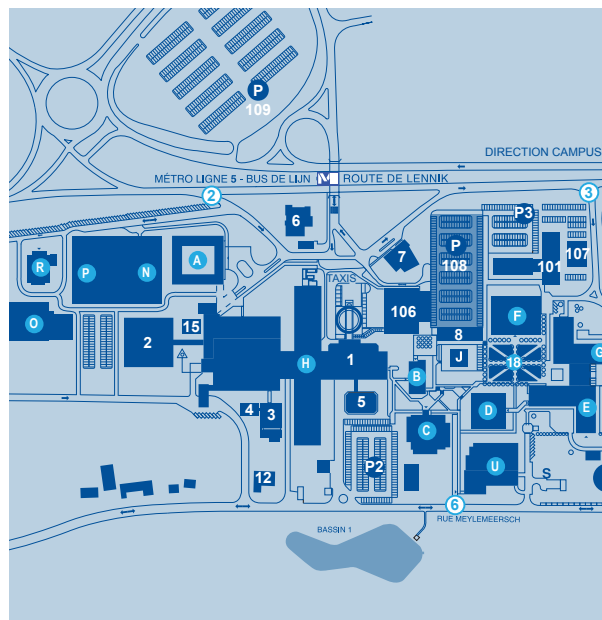
Information

S www.erasme.ulb.ac.be/kine/congress
M Physiotherapy.Congress@erasme.ulb.ac.be
T +32 (0)2 555 32 57

Venue

Hôpital Erasme - Campus Erasme
Route de Lennik 808 - 1070 Brussels

Acces



Call for papers

Abstracts are to be submitted in English via e-mail before
30 October 2019

Instructions: www.erasme.ulb.ac.be/kine/congress

Registration fee

- **Pre-congress + Congress 7/02 & 8/02** (registration required): Professionals 140€ - Students 90€
- **Congress (8/02):**
 - Anticipative payment: Professionals 100€ - Students 50€
 - Payment at congress desk: Professionals 120€ - Students 60€

Congress organizer

Eric Brassinne, Clara Henrion, Michel Lamotte,
Mathieu Tits

Scientific Committee

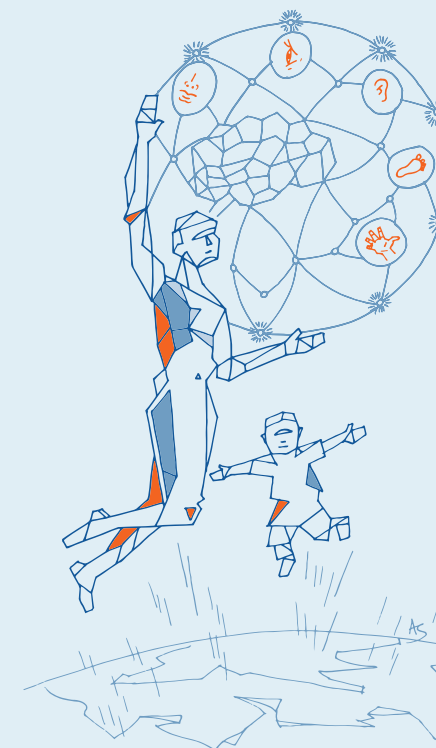
- Stéphane Baudry
- Brigitte De Bast
- Gaël Deboeck
- Nathalie Guissard
- Malgorzata Klass
- Michel Lamotte
- Dominique Mouraux
- Chloé Sauvage

*Organized by the Physiotherapy Department of the
Hôpital Erasme, in collaboration with the "Faculté
des Sciences de la Motricité (ULB)"*

Hôpital
Erasme



ULB



INTERNATIONAL CONGRESS OF PHYSIOTHERAPY

08.02.2020

**Sensory Integration
in Physical Therapy**
From perception to treatment



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 | Sensorimotor Integration: Basic Principles and Practical Implications in Rehabilitation J. Duchateau |
| 2.00 → 3.00 pm | Neuronal Oscillations and Sensorimotor Integration G. Cheron |

Hospital Erasme - BUCOPA

| | |
|-------------------|---|
| 3.00 → 4.00 pm | Work Shop: Non Invasive Hemodynamics and Sympathetic System Assessment * M. Lamotte |
| 4.00 → 5.00 pm | Work Shop: Sensory Integration and Pain Assessment * 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

| | |
|--------------------|--|
| Conference chair | E. Brassinne |
| 9.00 → 9.45 am | Sensorimotor Processing for Perception, Cognition and Action B. Dan – BE |
| 9.45 → 10.00 am | Discussion |

→ 10.00 – 10.30 AM: BREAK AND POSTERS EXHIBITION

Auditorium 1 CHILDHOOD AND DEVELOPMENT

Auditorium 2 AGING AND ADAPTATIONS

| Chairs | J. Foucart | S. De Breucker |
|---------------------|--|--|
| 10.30 → 11.00 am | Developmental Singularity in Children Born Preterm * A. Buil – FR | Sensory Integration in Young and Older Adults Postural Control: the Moving Platform Illusion M. Doumas – UK |
| 11.00 → 11.30 am | Developmental Care in Food Orality Disorders: an Issue of Probabilistic Epigenesis * B. Chevalier – FR | Foot Placement in Gait: the Role of Sensory Information and Impairments in Older Adults and Stroke Survivors J. van Dieën – NL |
| 11.30 → 12.00 am | Sensory Integration Therapy for Children: from Theory to Practice * S. Ray-Kaesler – CH | Snoezelen: Multisensory Integration in Older Patients * 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 | The Use of the Self. The Body as an Intermediate in Care * C. Julien - FR |
| 1.20 → 1.30 pm | Discussion |

Auditorium 1 PAIN

Auditorium 2 MOTOR CONTROL

| Chairs | T. Tuna | J. Duchateau |
|-------------------|---|---|
| 1.30 → 2.00 pm | Nociception, Pain and Mechanisms of Modulation C. Lenoir – UK | Aging and Control for Upper Limb Movement: Brain Function, Structure and Connectivity S. Swinnen – BE |
| 2.00 → 2.30 pm | Disturbed Spatial Perception and Body Representation in Complex Regional Pain Syndrome L. Filbrich – BE | Evaluation of Ankle Proprioception by Destabilization Device * A. Aguilaniu – BE |
| 2.30 → 3.00 pm | Hypnosis and Management of Acute and Chronic Pain * L. Evers – BE | Neuromuscular Coordination and Hamstring Injury Prevention: an Essential Alliance 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 | Screens and Young Children: Bad or Good? * J. Foucart – BE | Perception of Effort and Muscle Pain during Physical Exercise Pageaux – CAN |
| 4.00 → 4.30 pm | Virtual Reality: an Innovating Tool in Neurorehabilitation * P.Y. Libois – BE | Effort Dyspnea and Cortical Activations * O. Van Hove – BE |
| 4.30 → 5.00 pm | Can Virtual Reality Improve Real Life of the Elderly? B. Bonnechère – BE | Ventilation, Hemodynamics and Lungs: Which Relationship? * M. Vincenzi – IT |

* Session in french / session en français

→ 5.00 PM: BEST POSTER AWARDS AND CONCLUSION (E. BRASSINNE)