

Koninklijke Belgische Vereniging voor Fysische Geneeskunde en Revalidatie
Société Royale Belge de Médecine Physique et de Réadaptation



Annual Congress

Provinciehuis - Leuven, Belgium

11 & 12 December 2015

Topics

Low Back & Pelvic Pain

End of Life in Rehabilitation

Neurostimulation & Neuromodulation

Free Communications

(Including Ethics & Economy)

Programme

www.prmbelgium.org

Koen Peers (UZ Leuven)
Thierry Lejeune (Cliniques universitaires Saint-Luc)
Gaetane Stassijns (UZ Antwerpen)
Martine De Muynck (UZ Gent)
Thierry Parlevliet (UZ Gent)

President
Vice-President
Vice-President
Secretary
Treasurer

Members

Jean-Michel Crielaard (CHU de Liège)
Thierry Deltombe (UCL Namur site Godinne)
Valérie Gangji (ULB Hôpital Erasme)
Philippe Hanson (UCL Namur site Godinne)
Kristine Oostra (UZ Gent)
Guy Vanderstraeten (UZ Gent)
Peter Van Wambeke (UZ Leuven)

Organisation

MEDICONGRESS

Noorwegenstraat 49, 9940 Evergem, Belgium
Phone: +32 (0)9 218 85 85 – Fax: +32 (0)9 344 40 10
Email: rbspm@medicongress.com
Web: www.prmbelgium.org and www.medicongress.com

Programme developed in collaboration with Wonder Reizen, Lic. A 5603

Welcome Address

Dear Colleagues,

Together with the members of the Board of the RBSPRM Society I take great pleasure in inviting you to attend the **Annual Congress of the Royal Belgian Society of Physical and Rehabilitation Medicine (RBSPRM)** which will take place in Leuven on Friday, 11 and Saturday, 12 December 2015.

On Friday, the sessions will deal with low back, sacroiliacal and pelvic pain. Furthermore two free communication sessions and three workshops are scheduled. The workshops will take place concurrently with the lectures and will cover the following topics:

- Suprascapular nerve block in shoulder pain;
- Ultrasound for the visualisation of nerves of the upper limb;
- EMG: Quantitative analysis of Motor Unit Action Potential.

The programme on Saturday is organised in collaboration with the **Belgian Society for NeuroRehabilitation** and will address the following topics: end of life in rehabilitation, neurostimulation and neuromodulation.

We look forward to welcoming you to Leuven and hope that you will enjoy this two-day Annual Congress.

Yours faithfully,

Koen Peers
President of the RBSPRM

Session 1: Evidence Based Medicine and Low Back and Pelvic Pain
Chairs: Thierry Parlevliet and Valérie Gangji

09.00 **Management of chronic low back pain: Conservative versus surgical treatment**
Maurits van Tulder (VU University Amsterdam, The Netherlands)

09.40 **Effectiveness of Belgian multidisciplinary back rehabilitation programmes**
Thierry Parlevliet (UZ Gent)

10.10 Discussion

10.30 [Coffee Break](#)

Session 2: Free Communications I
Chairs: Koen Peers and Thierry Lejeune

11.00 **Electromyographic abnormalities associated with symptomatic sacral Tarlov cysts**
Mieke Hulens (Sint-Joris-Weert & KUL)

11.08 **Antecollis in Parkinson's disease**
Céline Van Gutte (UZ Gent)

11.16 **Study protocol of the Tiral – trial: A randomized controlled trial on the added value of transforaminal epidural steroid injections in subacute radicular pain due to lumbar disc herniation**
Pierre Floré (UZ Leuven)

11.24 **Case report: Thoracic outlet syndrome secondary to an aberrant right subclavian artery**
Kristof Kempeneers (UZ Leuven)

11.32 **Unilateral swelling of the abdomen: A rare case of typical L1 radiculopathy**
Hendrik De Backer (UZ Gent)

11.40 **A hemophilic patient with progressive loss of strength and pain of the right leg secondary to a pelvic hemophilic pseudotumor**
Pieter-Jan Loos (UZ Leuven)

11.48 **Analysis of the trunk dynamic anteflexion of the camptocormia subjects**
Martine Hogge (ULB Hôpital Erasme)

11.56 Discussion

12.30 **Information on Physical and Rehabilitation Medicine**
Patrick Linden (Professional Activities PRM Belgium)
Koen Peers (President of the RBSPRM)

General Assembly

12.45 [Lunch Break](#)

Session 3: Free Communications II

Chairs: Gaetane Stassijns and Thierry Deltombe

14.00 **Assessment of upper limb stiffness using REAplan in stroke patients**
Stéphanie Dehem (UCL Louvain-la-Neuve)

14.08 **Chronic pain: A specific entity within the ICF model?**
Bérengère Hoes (Cliniques universitaires Saint-Luc)

14.16 **Treatment of secondary dystonia - Feasibility study of an algorithm model**
Elise Robben (UZ Leuven)

14.24 **Upper limb pain after stroke: Shoulder subluxation or shoulder instability?**
Ina Vultureanu (CHU Brugmann)

14.32 **Results from the UEMS PRM Section and Board online survey**
Maximiliaan Moyaert (UZ Leuven)

14.40 **Nordic walking can improve dynamic stability of human gait in Parkinson disease**
Thibault Warlop (Cliniques universitaires Saint-Luc)

14.48 **Functional impairment of somatosensory association cortex in Angelman syndrome**
Costanza Lombardo (CHU Brugmann)

14.56 **Case report: Morel-Lavallée lesion**
Frederik Van Ongeval (UZ Antwerpen)

15.04 Discussion

15.30 [Coffee Break](#)

Session 4: Sacroiliacal and Pelvic Pain

Chairs: Jean-Michel Crielaard and Peter Van Wambeke

- 16.00 **Imaging of the sacroiliac joints**
Lennart Jans (UZ Gent)
- 16.20 **Sacroiliac joint pain: A difficult clinical diagnosis**
Peter Van Wambeke (UZ Leuven)
- 16.40 **Functional evaluation and rehabilitation of sacroiliac joint problems: A tailored approach**
Ann Spriet (UZ Leuven)
- 17.00 Discussion
- 17.30 End of day 1

Concurrent Workshops on Friday, 11 December

- 11.00 **Workshop 1: Suprascapular nerve block in shoulder pain**
Thierry Deltombe (UCL Namur site Godinne)
- 14.00 **Workshop 2: Ultrasound for the visualisation of nerves of the upper limb**
Martine De Muynck & Kevin De Cock (UZ Gent)
- 16.00 **Workshop 3: EMG: Quantitative analysis of Motor Unit Action Potential**
Sanjeev D. Nandedkar (Natus, Middleton, WI, USA)

For details on registration, see page 9

Session 5: End of life in Rehabilitation

Chairs: Charlotte Kiekens and Gaëtan Stoquart

- 09.00 **Different cases of SCI patients in Belgium with a request for termination of life**
Annick Viaene (UZ Gent)
- 09.20 **Request for termination of life in a children's rehabilitation setting**
Catharine Vander Linden (UZ Gent)
- 09.40 **End of life issues in spinal cord injury**
Elly Waals (UZ Leuven)
- 09.48 **End-of-life decisions, deciding to withhold or withdraw therapy**
Kathleen Borgions (UZ Leuven & AZ Sint Maarten, Duffel)
- 09.56 Discussion
- 10.30 Coffee Break

Session 6: Neurostimulation and Neuromodulation

Chairs: Kristine Oostra and Philippe Hanson

- 11.00 **Functional electrical stimulation as a treatment of the equinus foot after stroke: Principles and results**
Thierry Deltombe, Mie Leeuwerck, Philippe Hanson (UCL Namur site Godinne)
- 11.30 **Non-invasive brain stimulation: Is it time to wire up stroke neuro-rehab?**
Yves Vandermeeren (UCL Namur site Godinne)
- 12.00 Discussion
- 12.15 **Announcement of the President's Prize for the Best Free Communication**
Announcement of the Belgian selection for the TESC Contest at ESPRM 2016
Koen Peers (President of the RBSPRM)
- 12.30 End of day 2

Registration

Two days	Until 30/11/2015	As of 01/12/2015
Member RBSPRM	€ 75,00	€ 100,00
Non-Member	€ 125,00	€ 150,00
European Board Certified Member	€ 55,00	€ 75,00
Resident Member RBSPRM*	€ 0,00	€ 0,00
Resident Non-Member, Paramedic*	€ 35,00	€ 50,00
Workshop**	€ 0,00	€ 0,00
Congress Dinner on Friday, 11 December***	€ 50,00	€ 50,00

Saturday only	Until 30/11/2015	As of 01/12/2015
Member RBSPRM / BSNR	€ 40,00	€ 55,00
Non-Member	€ 65,00	€ 80,00
Resident Member RBSPRM / BSNR*	€ 0,00	€ 0,00
Resident Non-Member, Paramedic*	€ 25,00	€ 35,00

*Certificate confirming Resident/Paramedic status must be uploaded during the online registration procedure; without certificate, the Non-Member fee will be charged.

**Workshops are free of charge. For details see page 9.

***The Congress Dinner will take place at the Faculty Club. A limited number of seats are available. Separate registration and payment however are required. For details see page 11.

Registration includes

Participation in the scientific sessions and the technical exhibition, the coffee breaks and the walking lunch. Participants also receive the programme and abstract book and all Congress documents.

How to Register

The online registration form is available at www.prmbelgium.org and www.medicongress.com.

Payment

Can be made by:

- Credit Card: All major credit cards are accepted.
- Bank transfer into account number: 123-6800894-66

Account Name: Congres

IBAN: BE07 1236 8008 9466

BIC: BKCPBEBB

Bank: BKCP

Bank address: Waterlooobaan 16, 1000 Brussel

Please indicate the name of the participant and the congress name on all money wires.

Registration

Confirmation

Immediately after submitting your online registration form, an automatic confirmation is sent by email. If you do not receive this automatic confirmation, your registration has not been made successfully. Medicongress will send a formal confirmation by email after receipt of payment.

Cancellation Policy & Changes

Any participant cancelling his/her registration before 1 December 2015, will receive a refund, less 25,00 Euro covering administration costs. No refunds are made after this date.

Changes: You will receive a personal link in your final confirmation email. With this link it will be possible to make a name change.

Workshops on Friday, 11 December

Three Workshops are scheduled on Friday, 11 December. These Workshops will take place concurrently with the lectures and can be attended **free of charge**.

As maximum 30 people can participate in each workshop, participants can select **only one Workshop**.

If you have signed up for a Workshop, but will not be able to participate after all, please notify laurence@medicongress.com, to enable another participant to take your place.

Thank you for being courteous and for only signing up for a Workshop you will actually attend!

General information

Venue

Provinciehuis Leuven

Provincieplein 1
3010 Leuven

Provinciehuis Leuven is conveniently located near the central railway station.

Parking Facilities

There are several pay car parks in the vicinity of Provinciehuis Leuven. Parking De Bond and Parking Station are recommended.

More information and a city map are available here:

<http://www.leuven.be/en/tourism/useful-information/how-to-get-there/>

Accreditation

A request for accreditation has been submitted. All participants will receive a Certificate of Attendance by email at the end of the Congress.

Language

The official language of the Congress is English. No simultaneous translation will be provided.

Exhibition

An exhibition highlighting medical and surgical equipment and pharmaceutical products will be held during the Congress. Access to the exhibition is free for all participants. The exhibition is not accessible for non-MDs.

Coffee and Lunch

Coffee and lunch breaks will take place in the exhibition hall.

Liability

In registering for the Congress, participants agree that neither the Congress Committee nor the Administrative Secretariat assume any liability. Participants should therefore organise their own health, travel and personal insurance.

Organisation and Administration

MEDICONGRESS

Noorwegenstraat 49, 9940 Evergem, Belgium

Phone: +32 (0)9 218 85 85 – Fax: +32 (0)9 344 40 10

Email: rbsprm@medicongress.com

Web: www.prmbelgium.org and www.medicongress.com

Hotel Accommodation

The organisers have reserved a number of rooms at attractive group rates at **Begijnhof Congres Hotel**, which is located near the Workshop venue.

The listed rates are per night and include breakfast and city taxes. The rates are only valid when booked through the Medicongress online registration form. To secure the room you will be asked to enter your credit card details. This credit card will not be charged by the organisers but only serves as a reservation guarantee.

Single room: € 135,00

Double room: € 155,00

A confirmation of the hotel booking will be sent by email after receipt of the online registration form, the housing request and the payment of the registration fee.

Participants are requested not to contact the hotel directly in order to avoid double bookings. If changes are to be made to the original hotel reservation, please contact laurence@medicongress.com.

Room availability cannot be guaranteed after **12 November 2015**.

Congress Dinner on Friday, 11 December

The Congress Dinner will take place at the Faculty Club at 19.00 hrs on Friday, 11 December.

All participants are invited to participate in this Dinner. Separate registration and payment however are required. As seats are limited, we advise to book in time!

Note on the venue

Faculty Club is a unique conference and banqueting centre. It welcomes its guests to a unique historic setting, either in the beguinage's Infirmary, which dates back to the 13th century and which was renovated in the 16th and 17th centuries, or in the Convent of Chièvres, which was built in 1561.

The ancient historical site of the Grand Beguinage was included in the UNESCO World Heritage List in March 2000, and Faculty Club manages a part of this unique complex.





For Information and Registration:
www.prmbelgium.org and www.medicongress.com