

# ANNUAL CONGRESS OF PHYSICAL AND REHABILITATION MEDICINE

*Future-proof PRM*

FRIDAY 2 & SATURDAY 3 DECEMBER

PROVINCIEHUIS LEUVEN

Final Programme

## Topics

EMG  
Telerehab  
Oncological Rehab  
Work-related Rehab  
Pain  
Young PRM Forum

2027  
2026  
2025  
2024  
2023

2022

2021

2020

2019

2018

2017

2016



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

[www.prmbelgium.org](http://www.prmbelgium.org)

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## Organisation

### MEDICONGRESS

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Dear Colleagues,

We take great pleasure in announcing the **Annual Congress of the Royal Belgian Society of Physical and Rehabilitation Medicine** (RBSPRM), taking place in Leuven on Friday 2 and Saturday 3 December 2022.

The main theme of this year's Congress is: **Future-proof PRM**

We are proud to present an inspiring programme with state-of-the-art national and international experts.

In addition to the invited lectures, 2 free communication sessions and 1 short poster presentation session are scheduled.

Finally, the career of Prof. Hanson will be celebrated. The programme on Friday will be concluded by a reception held in honour of Prof. Hanson to which all participants are cordially invited.

After two years of online meetings and webinars, it will be a pleasure to welcome you all again in person to our yearly Congress: see you in Leuven in December!

Yours sincerely,

Thierry Deltombe  
President of the RBSPRM

08.45 **Welcome Address**  
*Thierry Deltombe, President of the RBSPRM*

**Session I: EMG**  
 Chairs: Sarah Bethlen & Martine De Muynck

09.00 **I1 New phenotypes in SMA**  
*Aurore Daron, CHR Liège*

09.30 **I2 IMAX / nervous excitability**  
*Maëlle Tyberghein, CHU de Liège*

10.00 **I3 Polyneuropathy: Practical approach**  
*Jan Willems, ZNA*

10.30 Coffee break

**Session II: Telerehabilitation (Ethics & Economy)**  
 Chairs: Ruth Van der Looven & Marc Schiltz

11.00 **I4 Breaking boundaries**  
*Ruth Van der Looven, UZ Gent*

11.15 **I5 Legal aspects**  
*Julie Hantson, Lawyer, Gent*

11.45 **I6 Evolution and trends in blended rehab**  
*Eva Van Assche, Thomas More*

12.15 **I7 Current state of affairs**  
*Marc Schiltz, UZ Brussel*

12.30 **General Assembly**

12.45 Lunch

**Session III: Oncological rehabilitation**  
 Chairs: Gaëtane Stassijns & Jean-François Kaux

**Keynote Lecture**

14.00 **I8 Oncological rehabilitation**  
*Richard Crevenna, Medical University of Vienna, Austria*

14.30 **I9 Prehabilitation as a treatment of cancer**  
*Elke Rammant, UZ Gent*

14.50 **I10 Lymphoedema management: Drainage or exercise**  
*Thierry Deltombe & Jacqueline Frippiat, UCL Namur site Godinne*

15.10 **Free Communications**  
 Chair: Koen Peers

15.20 **O1 Pressure changes in the Achilles tendon during stretching and eccentric loading: Implications for Achilles tendinopathy**  
*Lauren Pringels, UZ Gent*

15.30 **O2 MRI findings in patients of the Immediate versus Optional Delayed surgical repair for treatment of acute Anterior cruciate ligament injury (IODA) trial, pilot study**  
*Rani Ulenaers, UZ Leuven*

15.40 **O3 Tendinopathies and the nervous system: Literature review**  
*Emilie Denoz, CHU Liège*

15.50 **O4 Low-energy extracorporeal shockwave therapy as a therapeutic option for patients with a secondary late-stage fibro-lymphedema after breast cancer therapy: A pilot study**  
*Tom Nonneman, UZ Brussel*

16.00 Coffee break

- 16.30 [Free Communications](#)  
*Chair: Thierry Lejeune*
- P1 Impact of the SARS-COV2 pandemic's hospital surge capacity planning on the in-patient activity of a rehabilitation hospital**  
*Yoshnee Foolchand, UCL*
- P2 Postpartum obturator neuropathy: Case report**  
*Stefanie Adam, UZ Antwerpen*
- P3 Post zoster 'scapula alata' after hip surgery - Case report**  
*Jonathan Nezri, CHU Brugmann*
- P4 Cognitive-motor telerehabilitation in multiple sclerosis (CoMoTeMS): Study protocol for a randomised controlled trial**  
*Delphine Van Laethem, UZ Brussel*
- P5 A case of delayed diagnosed spontaneous bilateral quadriceps tendon rupture in a female patient with gout**  
*Gilles Van Acker, UZ Gent*
- P7 Unusual severe bilateral heterotopic ossification on the anteromedial side of both knees following ICU stay: A case report**  
*Stijn Pierreux, UZ Brussel*
- P6 Spontaneous bilateral iliac muscle hematoma in a patient with severe sars-cov-2 infection**  
*Victoria Delatour, UCL*
- P8 Isolated unilateral brachialis muscle wasting: A rare presentation of neuralgic amyotrophy - A case report**  
*Gert-Jan Van Valckenborgh, UZ Gent*
- P9 Severe lumbar pain in an adolescent due to idiopathic vena cava thrombosis**  
*Anthony Gevers, UCL*
- P10 Trial of different prosthetic socket designs as part of the rehabilitation process after transfemoral amputation: A case report**  
*Jonas Croes, UZ Leuven*

- 17.00 Young PRM Forum
- 18.00 **A tribute to Prof Philippe Hanson**  
*Thierry Lejeune, UCL & Thierry Deltombe, UCL Namur site Godinne*
- 18.15 [Reception in honour of Prof. Philippe Hanson](#)

**Session IV: Pain (Ethics & Economy)**

*Chairs: Guy Vanderstraeten & Thierry Deltombe*

- 09.00 **I11** **Hyperlaxity and chronic pain: Myth or reality?**  
*Anne Berquin, UCL*
- 09.20 **I12** **Workable work for patients with chronic pain: Results of an RCT and tips for clinical practice**  
*Peter Van Wambeke, UZ Leuven*
- 09.45 **Free communications (Ethics & Economy)**  
*Chair: Gaëtan Stoquart*
- O5** **Performing the action research arm test and the box and block test in immersive virtual reality to assess post-stroke motor outcomes**  
*Gauthier Everard, UCL*
- O6** **Noninvasive analysis of overactive muscle structure and stiffness after botulinum toxin type A injection: A systematic review and meta-analysis**  
*Marine Devis, UCL*
- O7** **Current use of technology, attitudes and barriers among Flemish physiotherapists**  
*Jorn Ockerman, UGent*
- O8** **Effects of repeated injections of progressively higher doses of Botulinum Toxin on lower limbs of people with hyper-resistance after stroke on functional parameters of gait**  
*Clara Selves, UCL*
- 10.30 Coffee break

**Session V: Work-related Rehab (Ethics & Economy)**

*Chairs: Kristine Oostra & Antoine Royer*

- 11.00 **I13** **Work-focused rehabilitation from hospital bed to workforce**  
*Dorien Vandendorre & Tessa Delien, Thomas More Hogeschool*
- 11.30 **I14** **Cooperation care-work in a 'We-go-to-work' trajectory**  
*Engelien Lannoo, UZ Gent*
- 12.00 **Update from the Professional Association**  
*Patrick Linden & Jan De Neve*
- 12.20 **Closing Remarks**  
Thierry Deltombe, President of the RBSPRM

## Registration

| Two days                        | Until 31/10 | As of 01/11 |
|---------------------------------|-------------|-------------|
| RBSPRM Member                   | € 75,00     | € 100,00    |
| Non-Member                      | € 125,00    | € 150,00    |
| Resident RBSPRM Member*         | € 0,00      | € 0,00      |
| Resident Non-Member, Paramedic* | € 35,00     | € 50,00     |
| European Board Certified Member | € 55,00     | € 75,00     |
| Congress Dinner on Friday**     | € 50,00     | € 50,00     |

  

| Saturday only                   | Until 31/10 | As of 01/11 |
|---------------------------------|-------------|-------------|
| Member RBSPRM                   | € 40,00     | € 55,00     |
| Non-Member                      | € 65,00     | € 80,00     |
| Resident Member RBSPRM*         | € 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.

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

## Registration

### Registration includes

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

### 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 15 November 2022, 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.

### How to Register

The online registration form is available at [www.prmbelgium.org](http://www.prmbelgium.org) and [www.medicongress.com](http://www.medicongress.com).

### Payment by

• Credit Card: All major credit cards are accepted.

• Bank transfer:

Account Name: MediCongress Services

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BIC/SWIFT: CTBKBEBX

Bank Address: Beobank, Waterloolaan 16, 1000 Brussel

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

For Information and Registration:  
[www.prmbelgium.org](http://www.prmbelgium.org) and [www.medicongress.com](http://www.medicongress.com)

