11TH BELGIAN HEART RHYTHM MEETING

Arrhythmias for every Cardiologist

Including a Special Focus on Primary Prevention of Sudden Cardiac Death

THURSDAY 5TH AND FRIDAY 6TH OCTOBER 2017
Sheraton Brussels Airport Hotel and Congress Centre

www.bhrm.be
WORD FROM THE PRESIDENT

Dear Colleagues,

It is my pleasure, as President of the Belgian Heart Rhythm Association, to announce the 11th Belgian Heart Rhythm Meeting “Arrhythmias for every Cardiologist” to be held on Thursday 5th and Friday 6th October 2017.

Together with the Organising Committee, we will do our very best to propose again an outstanding scientific event!

I look forward to welcoming you at the BHRM next October:

Dr Yves Vandekerckhove, BeHRA President

WORD FROM THE ORGANISING COMMITTEE

Dear Colleagues,

BHRM 2017 is on its’ way. The meeting gathers over 800 participants each year and offers to all cardiologists the opportunity to update their knowledge with the most recent scientific data and innovations in clinical rhythmology.

The scientific programme, presented by a distinguished national and international faculty, will focus on daily management of cardiac arrhythmias. The congress will also include ECG courses for young cardiologists and teaching sessions for cardiovascular nurses. Highlighting the newest research in the field, selected abstracts will be presented in plenary sessions and during moderated poster sessions. The best of them will be awarded during the congress dinner on Thursday evening.

See you on 5th and 6th October for the 11th Belgian Heart Rhythm Meeting!

Dr Ivan Blankoff  Dr Marnix Goethals  Dr Georges H. Mairesse
WORDS FROM THE ATTENDEES

“Very good! There were excellent speakers. Please continue these efforts to combine a mix of young dynamic electrophysiologists, together with Belgian and foreign experts.”

“This annual congress is a must for every cardiologist.”

“Excellent organisation, great subjects, friendly environment and intellectually very interesting.”

ACCREDITATION

ACCREDITATION

WEDNESDAY, 4TH OCTOBER 2017

EVENING SESSIONS FOR YOUNG CARDIOLOGISTS, TRAINEES AND FELLOWS
IN COLLABORATION WITH THE YOUNG CARDIOLOGISTS’ CLUB

18.30 Dinner buffet

19.00 ECG course

FR: Prof Thierry Verbeet, Brussels, BE
    Prof Christophe Scavée, Brussels, BE

NL: Prof Roland Stroobandt, Ghent, BE
    Dr Frederic Van Heuverswyn, Ghent, BE
    Dr Jan De Pooter, Bruges, BE

21.00 Dessert buffet
<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker/Details</th>
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<tbody>
<tr>
<td>07.45</td>
<td>Welcome and Registration</td>
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<tr>
<td>08.25</td>
<td>Opening address</td>
<td>Dr Yves Vandekerckhove, Bruges, BE</td>
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<tr>
<td>08.30</td>
<td>Best Abstracts Presentation</td>
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<tr>
<td>09.30</td>
<td>Should we minimise RV pacing in all patients?</td>
<td>Prof Carsten W. Israel, Münster, DE</td>
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<td>10.00</td>
<td>Current state-of-the-art ICD programming in primary prevention</td>
<td>Prof Laurent Fauchier, Tours, FR</td>
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<td>10.30</td>
<td>Coffee break</td>
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<tr>
<td>11.00</td>
<td>In ischemic heart disease</td>
<td>Prof Christophe Leclercq, Rennes, FR</td>
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<tr>
<td>11.30</td>
<td>In non-ischemic heart disease</td>
<td>Prof Jens Cosedis Nielsen, Aarhus, DK</td>
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<td>12.00</td>
<td>The optimal candidate</td>
<td>Prof Gian-Baptista Chierchia, Brussels, BE</td>
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<tr>
<td>12.30</td>
<td>The optimal device</td>
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<td></td>
<td>12.30 Favouring the subcutaneous approach</td>
<td>Prof Jean-Benoit Le Polain de Waroux, Brussels, BE</td>
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<td>12.40 Favouring the classical transvenous approach</td>
<td>Dr Frank Provenier, Ghent, BE</td>
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<td></td>
<td>12.50 Discussion, questions and answers</td>
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</table>
THURSDAY, 5TH OCTOBER 2017

13.00 Lunch

SESSION 5 – OPTIMISING GLOBAL STROKE PREVENTION IN RISK PATIENTS

14.00 Oral anticoagulants and antiplatelet therapy: friends or enemies?
   Dr Tatjana Potpara, Belgrade, RS

14.30 Dealing with AF patient at the time of or after a stroke
   Prof Hans-Christoph Diener, Essen, DE

SESSION 6 – GENETICS

15.00 Genetic architecture of cardiac rhythm disorders
   Prof Connie Bezzina, Amsterdam, NL

15.30 How to implement the results in the clinic?
   Prof Antoine Bondue, Brussels, BE

16.00 Coffee break

SESSION 7 – MANAGING SVT

16.30 Managing SVT in the acute and in the chronic setting
   Prof Francis Murgatroyd, London, UK

SESSION 8– CHALLENGING ECGs IN CHILDREN AND CONGENITAL HEART DISEASE

IN COLLABORATION WITH THE BELGIAN WORKING GROUP ON CONGENITAL HEART DISEASE IN ADULTS (BWGACHD)

17.30 Pediatric ECGs and Grown-Ups with Congenital Heart disease
   Dr Hans De Wilde, Ghent, BE
   Dr Maria Cecilia Gonzalez, Brussels, BE

18.30 End of Day 1
18.45 Meet in lobby for transfer to the dinner venue
19.30 Cocktail & Dinner
SESSION 9 – LESSONS FROM THE BELGIAN DATABASES

08.30 PM database
Prof René Tavernier, Bruges, BE

09.00 ICD database
Prof Jean-Benoît Le Polain de Waroux, Brussels, BE

SESSION 10 – ECG READING FOR FUN

09.30 Prof Hein Heidbüchel, Antwerp, BE
Dr Pieter Koopman, Hasselt, BE

10.30 Coffee break

SESSION 11 – TO SPORT OR NOT TO SPORT?

11.00 To screen or not to screen?
Prof Domenico Corrado, Padova, IT

11.30 Sports for PM/ICD patients: friends or enemies?
Prof Nicolas Sadoul, Nancy, FR (tbc)

SESSION 12 – NOACs IN THE REAL WORLD

12.00 Lessons from the Garfield database
Prof the Lord Ajay Kumar Kakkar, London, UK

12.30 Defining “valvular” atrial fibrillation as a guide to treatment
Prof Raffaele De Catarina, Chieti, IT

13.00 Lunch
SESSION 13 – THE DAYS AFTER AF ABLATION

14.00  Antiarrhythmic therapy after AF ablation
       Prof Helmut Pürerfellner, Linz, AT

14.30  Prevention of stroke after AF ablation
       Prof Mattias Duytschaever, Bruges, BE

SESSION 14 – MANAGEMENT OF ECTOPIC BEATS (NEW INSIGHTS)

15.00  PVC’s and prognosis
       Prof Luc Jordaens, Brussels, BE

15.30  PAC’s and stroke risk
       Prof Peter Jacobsen, Copenhagen, DK

16.00  Coffee break

SESSION 15 – THE IMPORTANCE OF RADIOPROTECTION

16.15  EHRA/HRS Consensus document on occupational radiation exposure in the
       electrophysiology laboratory to personnel with childbearing potential and
       during pregnancy
       Prof. Andrea Sarkozy, Antwerp, BE

16.45  Improving the use of non-fluoroscopic imaging
       Dr Bruno Schwagten, Antwerp, BE

SESSION 16 – RADIOPROTECTION IN EVERYDAY PRACTICE:
HOW TO LIMIT RADIATION?
Moderator: Hein Heidbüchel, Antwerp, BE

17.15  AT ablation during pregnancy
       Prof René Tavernier, Bruges, BE

17.45  Reducing radiation even further: practical guidelines
       Prof Christophe Scavée, Brussels, BE (tbc)

18.15  Concluding remarks
       Dr Ivan Blankoff, Charleroi, BE
SESSIONS FOR CARDIOVASCULAR NURSES
IN COLLABORATION WITH THE BELGIAN WORKING GROUP ON CARDIOVASCULAR NURSING

SESSIE VOOR CARDIOVASCULARE VERPLEEGKUNDIGEN

08.30 Welkom en registratie
Presentaties in deze sessie zal worden gegeven in het Nederlands in de ochtend en in het Engels in de middag.

Thema in het Nederlands (parallelsessie):
- ECG’s bij pacemaker patiënten
- Genetica en plotse dood
- Kwaliteit van verpleegkundige zorg bij de aanpak van ritmestoornissen
- Voorkamerfibrillatie, beroerte en cardioversie

Topics in English in the afternoon (main session):
- The days after AF ablation
- Management of ectopic beats
- Radioprotection

SESSION POUR LES INFIRMIER(ERE)S CARDIOVASCULAIRES

08.30 Accueil et inscription
Les présentations de cette session seront données en français le matin et en anglais l’après-midi.

Sujets en français le matin (session parallèle):
- Lecture d’ECG chez des porteurs de pacemakers ou stimulateurs cardiaques
- Apport de la génétique en prévention de mort subite
- Paramètres « qualité » des soins infirmiers dans la prise en charge des troubles du rythme
- FA, risque d’AVC et cardioversion

Topics in English in the afternoon (main session):
- The days after AF ablation
- Management of ectopic beats
- Radioprotection
GUIDELINES

• Abstracts must be written in English
• The title should be brief, clearly indicating the nature of the study
• Abbreviations are allowed but must be clearly defined
• Organise the abstract as follows:
  - Objectives
  - Methods
  - Results
  - Conclusions

TYPING INSTRUCTIONS

• The abstract must be submitted in Word. Use typeface “Times New Roman”, font size 12
• Names of authors (initial of first name and surname, underline presenting author’s name only) and Institution or Hospital, City and Country must be in small letters
• Do not repeat names of authors and institution in your text
• Do not include degrees or titles
• The rest of the text should contain no more than 400 words
• Do not leave blank lines
• Single space all typing
• Use generic names of drugs
• Write numbers as numerals rather than words
• Avoid references

Contact: bhrm@downtowneurope.be

Only online submission will be considered.
Upon submission of your abstract, please make sure you receive an acknowledgment of receipt.
Several abstracts will be selected for oral presentation during the Scientific Programme.
The best selected abstract will be awarded the “BeHRA-MEDA Award for the best abstract 2017”.

Abstracts may also be accepted for poster presentation. Posters will be presented on digital screens.
Posters should be sent to the Organising Secretariat in PDF landscape (horizontal) format at the latest on Friday 22nd September 2017.

The best selected poster will be awarded the “BeHRA-MEDA Award for the best poster 2017”.

Abstracts submission: www.bhrm.be
Deadline: Friday 30th June 2017
VENUE
Sheraton Brussels Airport Hotel and Congress Centre
Brussels International Airport, 1930 Zaventem - Belgium
Phone +32 (0)2 710 8000 - Fax +32 (0)2 710 8080
www.sheratonbrusselsairport.be

ACCESS
By train - The airport train station is located on level -1 of the airport terminal. Up to 4 trains per hour connect the airport with Brussels North, Brussels Central and Brussels South (Midi) stations (journey time approx. 20 minutes). Info: www.b-rail.be
By car - On the Brussels ring-road, follow the signs for “Zaventem - Airport”. Once you arrive at the airport, follow the signs for “Departures”. The hotel is located on your left, opposite the Departures Hall.

PARKING
Car parks are available near the airport terminal. You can choose between Front Park 1, 2 or 3. They are open 24h/24h. All payment machines in the car parks accept cash or credit cards (Visa, Eurocard, American Express, Diners Club).
Info & rates: www.interparking.be/brusselsairport

WELCOME AND REGISTRATION ON SITE
The welcome desk will be open from 6 p.m. on Wednesday 4th October and from 7.45 a.m. on Thursday 5th and Friday 6th October 2017.

LANGUAGE
Plenary sessions will be in English. ECG Courses for young cardiologists and parallel sessions for nurses will be in French and Dutch.

REGISTRATION FEE
The following rates apply (in Euros):

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<th>Category</th>
<th>Until 04/09/2017</th>
<th>From 05/09/2017</th>
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<tbody>
<tr>
<td>BeHRA Members</td>
<td>€ 195</td>
<td>€ 295</td>
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<tr>
<td>BeHRA non Members</td>
<td>€ 265</td>
<td>€ 365</td>
</tr>
<tr>
<td>Nurses and hospital technicians</td>
<td>€ 135</td>
<td>€ 185</td>
</tr>
<tr>
<td>Trainee, Students</td>
<td>€ 95</td>
<td>€ 145</td>
</tr>
<tr>
<td>Nursing sessions only (Friday all day)</td>
<td>€ 95</td>
<td>€ 145</td>
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</tbody>
</table>

Dinner on Thursday evening 5th October 2017 € 75 / person

ACCOMMODATION
Special rates are negotiated at the Sheraton Brussels Airport Hotel for the nights of 4th and 5th October 2017: Single room € 225 - Double room € 245 (price per night including buffet breakfast). To benefit from these rates, reservation must be made with the BHRM Organising Secretariat before Monday 4th September 2017. Prepayment is required upon reservation.

INFO & REGISTRATION: WWW.BHRM.BE
The Belgian Heart Rhythm Meeting organisers would like to thank the following partners for providing support that contributes to the overall quality of the congress:

**PLATINUM SPONSOR**

![Bristol-Myers Squibb](image)

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**MAJOR SPONSORS**

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![Biosense Webster](image)

![Boehringer Ingelheim](image)

Dutch-Sankyo

The special focus sessions on device detected arrhythmias are organised thanks to an educational grant from:

![Abbott](image)

![Biotronik](image)

![Boston Scientific](image)

![Medtronic](image)

![LivaNova](image)

The ECG course for young cardiologists, trainees and fellows is organised thanks to an educational grant from:

![Biotronik](image)

![Boehringer Ingelheim](image)

The Belgian Heart Rhythm Meeting aims at sharing expertise on the various diagnostic tools and therapeutic possibilities available to practitioners when deciding upon which approach best serves arrhythmic patients.
ORGANISING COMMITTEE

Dr Ivan Blankoff, Charleroi
Dr Marnix Goethals, Geel
Dr Georges H. Mairesse, Arlon

ORGANISING SECRETARIAT

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Email: bhrm@downtowneurope.be

SCIENTIFIC COMMITTEE

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• Dr Ivan Blankoff, Charleroi
• Prof Dominique Blommaert, Yvoir
• Dr Tim Boussy, Kortrijk
• Prof Pedro Brugada, Brussels
• Prof Gian-Baptista Chierchia, Brussels
• Prof Carlo de Asmundis, Brussels
• Dr Yves De Greef, Antwerp
• Dr Antoine de Meester, Jolimont
• Dr Grim De Meyer, Aalst
• Dr Tom De Potter, Aalst
• Dr Hans de Wilde, Ghent/Brussels
• Dr Dagmara Dilling-Boer, Hasselt
• Prof Mattias Duytschaever, Bruges
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• Dr Philippe Evrard, Liège
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• Dr Peter Goethals, Brussels
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• Prof Sébastien Knecht, Bruges
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