



Belgische Vereniging voor Cardio-Thoracale Heelkunde (BVCTH)
Société Belge de Chirurgie Cardio-Thoracique (SBCCT)
Belgian Association for Cardio-Thoracic Surgery (BACTS)

jointly with



Belgian Society for Extracorporeal Technology (BelSECT)

26th BACTS Congress
Dolce La Hulpe
135 Chée de Bruxelles
1310 La Hulpe (Brussels)

Saturday 23rd November 2024

08.00 Registration

08.30 BACTS' General Assembly

Session I

Chairs: I. Van Loo, R. Fontaine

9.00 Distal aortic reoperation after Type A dissection: results from international multicenter registry.

T. Fabbrizio, **M. Pettinari**, A. Rapagnani, A. D. Conserva, V. Lorenz, V. Bogaert, G. Aphram, St. Mastrobuoni, G. El Khoury, L. de Kerchove. Louvain-en-Woluwe, Belgium

9.15 Evolution of native aortic valve function following ascending aorta replacement for acute type A dissection.

N. Everaert, I. Claus, Th. Martens, J. Czaplá, T. Philipsen, K. François, **Th. Bové** Gent, Belgium

9.30 Proximal reoperation after Type A dissection: results from international multicenter registry

A. Rapagnani, M. Pettinari, A. D. Conserva, V. Lorenz, V. Bogaert, St. Mastrobuoni G. Aphram, G. El Khoury, L. De Kerchove. Louvain-en-Woluwe, Belgium

9.45 Aortic valve preservation in acute type A dissection.

V. Lorenz¹, M. Pettinari¹, G. El Khoury¹, St. Mastrobuoni¹, G. Aphram¹, H. Gutermann², K. Van Kerrebroeck², L. de Kerchove¹.

¹Louvain-en-Woluwe, ²Genk, Belgium

BACTS npa

Ave W. Churchill-In 11/30, 1180 Bruxelles - Brussel.

Tel : 02/374.51.58. Fax : 02/374.96.28. Email : info@acta-medica-belgica.be

Ondernemingsn° 457.952.638 N° entreprise.

Website : www.bacts.org



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- 10.00 **Belsect lecture:** EBCP Guidelines: the latest update
F. De Somer
Gent, Belgium
- 10.20 A word of the accreditation committee concerning the present and future of
the sub speciality of surgery recognition in Belgium.
T. Verbelen , President of the Accreditation Committee.

10:30 Coffee break – Sponsor interaction

Session II

Chairs: J. Van Puyvelde, A. Sanoussi

- 11:00 Surgical outcome in primary mitral valve repair in pediatric patients : results
from a bicentric collaborative study
A. Poncelet¹, J. Rubay¹, G. El Khoury¹, K. François², Th. Martens², Th. Bove², G.
De Beco¹.
¹Louvain-en-Woluwe, ²Gent, Belgium
- 11.15 The supported Ross technique: assessment of aortic root dimensions in
comparison with the standard Ross procedure
K. Franck, M. Van Canneyt, Th. Martens, K. François, Th. Bové.
Gent, Belgium
- 11.30 Risk factors for reintervention in children with subaortic stenosis: a 20-year
single-center experience.
A. Zanfardino , A. Poncelet.
Louvain-en-Woluwe, Belgium
- 11.45 Preclinical evaluation of a novel decellularization technique for pulmonary
allografts in an ovine model
L Van Hoof¹, M. Van Hecke¹, A. Van De Bruaene¹, P. Claus¹, G. de Beco², José
Rodriguez Martinez³, C. Castells-Sala³, St. Mastrobuoni¹, R. Jashari², F. Rega¹.
¹Leuven, ²Louvain-en-Woluwe, Belgium, ³Barcelona, Spain

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12.00 **Keynote Lecture:** ERAS in cardiac surgery: Surgeons' and patient's perspectives.
M. Di Eusanio.
Ancona, Italy

12:30 **Lunch**

Session III

Chairs: K. Van Praet, D. Szeceł

13.40 **Keynote Lecture:** Transforming recovery: Transitioning from FT to ERAS.
D. Hoogma
Leuven, Belgium

14.00 Direct procurement followed by hypothermic oxygenated perfusion, a new method to procure and preserve hearts donated after circulatory death: initial experience and 30-day outcome.
J. Brouckaert, K. Vandendriessche, T. Verbelen, B. Meyns, B. Meuris, P. Verbrugghe, St. Jacobs, W. Oosterlinck, P. Herijgers, K. Degezelle, K. Van de Voorde, Fr. Gaublonne, L. Ceulemans, D. Van Raemdonck, J. Van Cleemput, F. Rega.
Leuven, Belgium.

14.15 Enhanced recovery after cardiac surgery - a cost analysis
M. Schreurs, St. Rex, D. Hoogma, W. Oosterlinck, T. Verbelen, B. Meyns, P. Verbrugghe.
Leuven, Belgium

14.30 Defining centers of expertise for pulmonary endarterectomy in chronic thromboembolic pulmonary hypertension
S. Heuts¹, M. J. Kawczynski¹, A. Leus², L. Godinas², C. Belge², V. van Empel¹, B. Meyns², J. G. Maessen¹, M. Delcroix², **T. Verbelen²**.
¹Maastricht, The Netherlands, ²Leuven, Belgium

14.45 An optimisation and evaluation of the preoperative course in elective cardiac surgery
L. Nelis, L. Braz Ferreira, B. Meyns, T. Verbelen, **P. Verbrugghe**.
Leuven, Belgium



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15.00 Minimally invasive pulmonary endarterectomy through inverted-T upper hemisternotomy
M. De Vos, B. Meyns, R. A. Quarck, C. Belge, L. Godinas, St. Rex, D. Vlasselaers, M. Delcroix, T. Verbelen.
Leuven, Belgium

15.15 Coffee Break – sponsor interaction

Session IV

Chairs: I. Claus, S. Marinakis

15.40 **Belsect lecture:** The future of perfusion in Belgium
G. Debeuckelaere.
Antwerpen, Belgium

16.00 Over twenty years' experience with aortic homograft implantation for acute infective endocarditis.
A. D. Conserva, A. Rapagnani, St. Mastrobuoni, V. Lorenz, M. Pettinari, G. Aphram, R. Jashary, G. El Khoury, L. De Kerchove.
Louvain-en-Woluwe, Belgium.

16.15 Similar results at one year in female patients after coronary surgery: result from national database.
A. D. Conserva, M. Pettinari, A. Rapagnani, V. Lorenz, V. Bogaert, St. Mastrobuoni, G. Aphram, G. El Khoury, L. De Kerchove.
Louvain-en-Woluwe, Belgium

16.30 Valve-sparing root replacement in bicuspid and tricuspid valves: long-term outcomes of the David I procedure
I. Claus, J. Verlinden, Th. BOVE, Th. Martens, J. Czapal, T. Philipsen, K. Francois.
Gent, Belgium

16.45 National trend and results in bilateral mammary artery use
A. D. Conserva, M. Pettinari, A. Rapagnani, V. Lorenz, V. Bogaert, St. Mastrobuoni, G. Aphram, G. El Khoury, L. De Kerchove.
Louvain-en-Woluwe, Belgium



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- 17.00 Three decades of valve sparing procedure in patients with connective tissue disease, a single center experience.
V. Lorenz, M.Pettinari, St. Mastrobuoni, G Aphram, G. El Khoury, L. de Kerchove,
Louvain-en-Woluwe, Belgium
- 17.15 **Awards Session**
The Best abstract BACTS will be awarded with a prize.
- 17.30 **Happy hour**
- 19:00 **Dinner at « Le Dolce La Hulpe »**

REGISTRATION and all practical information via
<https://aimgroup.eventsair.com/bacts2024/registration>

Accreditation requested.