

2nd European Training Symposium (ETS) for Junior Heart Failure Cardiologists and Cardiac Surgeons End Stage Heart Failure & Heart Replacement Therapies

University Hospital Bern, Auditorium Ettore Rossi, June 27 – 28, 2014

Training Symposium



INSELSPITAL
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2nd European Training Symposium (ETS) for Junior Heart Failure Cardiologists and Junior Cardiac Surgeons

End Stage Heart Failure & Heart Replacement Therapies

University Hospital Bern, Auditorium Ettore Rossi, June 27 – 28, 2014

Organizing Committee:

Prof. Paul Mohacsi, Bern / Prof. Roland Hetzer, Berlin / Prof. Thierry Carrel, Bern

Patronage:



Euromacs is a committee
of EACTS



German Cardiac Society (DGK)



European Board for Accreditation in Cardiology

«In compliance with EBAC/EACCME guidelines, all speakers/ chairpersons participating in this programme have disclosed potential conflicts of interest that might cause a bias in the presentations. The Organising Committee is responsible for ensuring that all potential conflicts of interest relevant to the programme are declared to the audience prior to the CME activities.»

www.mcs-ets.org

Welcome in Berne

2nd European Training Symposium (ETS) for Junior Heart Failure Cardiologists and Cardiac Surgeons

Heart failure is usually a chronic disease and an epidemiological relevant health problem, especially in the older population. Medical and device therapies of end-stage heart failure is meanwhile an established and rapidly growing topic. However, some general practitioners and cardiologists in practice are still struggling to refer heart failure patients timely to dedicated heart failure cardiologists, this in contrast to oncological patients who have similar impaired quality of life and prognosis.

Most of European countries offer ventricular assist device therapy as destination approach, which weakens the increasing severe shortage of cardiac allografts for transplantation. We will discuss questions, such as

- Which patients should be referred?
- At which time?
- Why are heart failure therapy algorithms seen in a different light, compared with PCI, ICD/CRTs, MitraClip® implants or TAVI?
- Collaboration between specialties
- Does it make sense? Where are the limitations?
- Can we afford it?

Participation of three training symposia will allow to apply for an EUROMACS certification.

Who will profit from this Symposium?

- General practitioners
- Physicians (Internal Medicine)
- Cardiologists
- Cardiac Surgeons
- Perfusionists
- Nurses (especially nurses who are interested in heart failure)
- MTA's (medical technical assistants)
- Health insurances

Program

Friday, June 27, 2014

08.00 – 08.10	Welcome	R. Hetzer (Berlin, DE) T. Carrel (Berne, CH) M. Täuber (Rector, Univ. of Berne, CH)
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Heart Replacement:

Patient selection and evaluation - When and which kind of treatment?

	Chairs:	R. Hetzer (Berlin, DE) P. Mohacsi (Berne, CH)
08.10 – 08.30	Key note lecture: Heart Failure: My vision	J. Bauersachs (Hannover, DE)
08.30 – 08.50	When to refer? – What the GP and the Cardiologist should know	K. Lietz (Norfolk, US)
08.50 – 09.10	Scores: Can they be useful and applicable for referring doctors?	K. Aaronson (Ann Arbor, US)
09.10 – 09.30	Which patient should be transplanted, which one supported with a VAD? The cardiologist's view	F. Gustafsson (Copenhagen, DK)
09.30 – 09.50	The competition between HTx & VAD: What is different between VAD and HTx ? The surgeon's view	L. Martinelli (Milan, IT)
09.50 – 10.05	Roundtable (discussion with the speakers)	Moderator: B. Merkely (Budapest, HU)
10.05 – 10.30	Coffee break	

	Chairs:	B. Merkely (Budapest, HU) T. Carrel (Berne, CH)
10.30 – 10.50	Key note lecture: The changing pattern of surgical options for end stage heart failure	R. Hetzer (Berlin, DE)

Heart Failure Cardiologist (HFC) and the Heart Failure Unit (HFU)

10.50 – 11.10	The heart failure unit (HFU)	P. Raake (Heidelberg, DE)
11.10 – 11.30	The heart failure cardiologist (HFC)	J. Rogers (Durham, US)
11.30 – 11.50	The HFC, the European perspective	P. Ponikowski (Wroclaw, PL)
11.50 – 12.50	Lunch	

MitraClip® or VAD-therapy for (severe) heart failure patients? Is VAD-therapy reliable enough for stable heart failure patients?

	Chairs:	M. Strüber (Leipzig, DE) L. Büllfeld (Berne, CH)
12.50 – 13.10	To «reshape» with a MitraClip®?	P. Ponikowski (Wroclaw, PL)
13.10 – 13.30	The surgeons point of view	M. Strüber (Leipzig, DE)
13.30 – 13.50	VAD in «INTERMACS 5» patients	C. Knosalla (Berlin, DE)
13.50 – 14.20	Roundtable (discussion with the speakers)	Moderator: H. Reichenspurner (Hamburg, DE)

What's new in heart transplantation? (HTx part 1)

Chairs:		J. Rogers (Durham, US) H. Reichenspurner (Hamburg, DE)
14.20 – 14.40	Diagnosis of rejection: genomics, proteomics	J. Stypmann (Münster, DE)
14.40 – 15.00	Trough levels and pharmacogenomics	J. Sistonen (Berne, CH)
15.00 – 15.20	HTx: The surgical challenge – Which VAD pts cannot be transplanted anymore (VADs, infections, thromboembolism, PHT)?	T. Carrel (Berne, CH)
15.20 – 15.50	Tea break	

Heart «replacement» therapies: Let's think about what we are doing?

Chairs:		M. Slaughter (Louisville, US) N. Nyolczas (Budapest, HU)
15.50 – 16.05	Ethical issues	L. Englberger (Berne, CH)
16.05 – 16.20	Religious aspects	F. Khaliel (Riyadh, SA)
16.20 – 16.35	Psychological issues	S. Stauber (Berne, CH)
16.35 – 16.50	Economical issues	T. Homer (Framingham, US)
16.50 – 17.10	Roundtable (discussion with the speakers)	Moderators: M. Slaughter / N. Nyolczas

Pediatric VAD therapy

Chairs:		F. Beyersdorf (Freiburg, DE) D. Hutter (Berne, CH)
17.10 – 17.30	GUCH population: New challenge for HTx and VAD therapy	A. Kadner (Berne, CH)
17.30 – 17.50	What's new in pediatric VAD-therapy?	B. Stiller (Freiburg, DE)
17.50 – 18.00	Roundtable (discussion with the speakers)	Moderators: F. Beyersdorf / D. Hutter
20.00 – 22.00	Dinner (ticket requested)	Hotel Innere Enge, Berne

Saturday, June 28, 2014

What's new in heart transplantation? (HTx part 2)

Chairs:		R. Morris (Carmel, US) D. Reineke (Berne, CH)
08.00 – 08.20	Are the numbers of HTx dropping down? If yes, why?	A. Rahmel (Leiden, NL)
08.20 – 08.40	Immunosuppression: what's hot, what's new?	R. Morris (Carmel, US)

What's new in VAD ? (MCS part 1)

Chairs:		F. Pagani (Ann Arbor, US) K. Lietz (Norfolk, US)
08.40 – 09.00	Less invasive VAD	B. Meyns (Leuven, BE)
09.00 – 09.20	Anticoagulation and VADs	A. Meyer (Leipzig, DE)
09.20 – 09.40	Hemolysis and thrombosis	F. Pagani (Ann Arbor, US)
09.40 – 10.00	LVAD weaning and percutaneous balloon occlusion	J. Vierecke (Berne, CH and Berlin, DE)
10.00 – 10.20	EUROMACS – Report	T. de By (The Hague, NL)
10.20 – 10.45	Coffee break	

Chairs:

P. Leprince (Paris, FR)
L. Englberger (Berne, CH)

10.45 – 11.05	Key note lecture: What is important to know about VAD therapy	M. Slaughter (Louisville, US)
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What's new in VAD? (MCS part 2)

11.05 – 11.25	Best devices to save the patient in cardiogenic shock	P. Leprince (Paris, FR)
11.25 – 11.40	Carmat TAH	P. Jansen (Paris, FR)
11.40 – 11.55	MVAD	D. Zimpfer (Vienna, AT)
11.55 – 12.10	Unusual case treated with VAD therapy	I. Netuka (Prague, CZ)
12.10 – 12.25	HeartMate III	T. Krabatsch (Berlin, DE)
12.30	Adjourn	

Executive Board Members of Euromacs

– Roland Hetzer	Berlin (DE)	Executive Chairman
– Jan Gummert	Bad Oeynhausen (DE)	
– Finn Gustafsson	Copenhagen (DK)	
– Pascal Leprince	Paris (FR)	
– Luigi Martinelli	Milan (IT)	
– Bart Meyns	Leuven (BE)	
– Paul Mohacsi	Berne (CH)	
– Ivan Netuka	Prague (CZ)	

Organizing Committee

– Paul Mohacsi	Berne (CH)	Chairman of the Symposium
– Thierry Carrel	Berne (CH)	Co-Chairman of the Symposium
– Roland Hetzer	Berlin (GE)	Co-Chairman of the Symposium

Faculty

– Aaronson, Keith	Ann Arbor (US)	
– Bauersachs, Johann	Hannover (DE)	
– Beyersdorf, Friedhelm	Freiburg (DE)	
– Büllesfeld, Lutz	Berne (CH)	
– Carrel, Thierry	Berne (CH)	
– de By, Theo	The Hague (NL)	
– Englberger, Lars	Berne (CH)	
– Gustafsson, Finn	Copenhagen (DK)	
– Hetzer, Roland	Berlin (DE)	
– Homer, Tim	Framingham (US)	
– Hutter, Damian	Berne (CH)	
– Jansen, Piet	Paris (CH)	
– Kadner, Alexander	Berne (CH)	
– Khaliel, Feras	Riyadh (SA)	
– Knosalla, Christoph	Berlin (DE)	
– Krabatsch, Thomas	Berlin (DE)	
– Leprince, Pascal	Paris (FR)	
– Lietz, Katherine	Norfolk (US)	
– Martinelli, Luigi	Milan (IT)	
– Merkely, Béla	Budapest (HU)	
– Meyer, Anna	Leipzig (DE)	
– Meyns, Bart	Leuven (BE)	
– Mohacsi, Paul	Berne (CH)	
– Morris, Randall	Carmel (US)	
– Netuka, Ivan	Prague (CZ)	
– Nyolczas, Noemi	Budapest (HU)	
– Pagani, Francis	Ann Arbor (US)	
– Ponikowski, Piotr	Wroclaw (PL)	
– Raake, Philip	Heidelberg (DE)	
– Rahmel, Axel	Leiden (NL)	
– Reichensperner, Hermann	Hamburg (DE)	
– Reineke, David	Berne (CH)	
– Rogers, Joseph	Durham (US)	
– Sistonen, Johanna	Berne (CH)	
– Slaughter, Mark	Louisville (US)	
– Stauber, Stefanie	Berne (CH)	
– Stiller, Brigitte	Freiburg (DE)	
– Strüber, Martin	Leipzig (DE)	
– Stypmann, Jörg	Münster (DE)	
– Täuber, Martin	Berne (CH)	
– Vierecke, Juliane	Berne (CH) and Berlin (DE)	
– Zimpfer, Daniel	Vienna (AT)	

General Information

Scientific Directors:

Prof. Paul Mohacsi, Berne (chair)
Prof. Roland Hetzer, Berlin
Prof. Thierry Carrel, Berne

Organization / Secretariat:

Alessandra Witsch
Administrative Assistant to Prof. P. Mohacsi
University Hospital Bern (Inselspital)
3010 Bern, Switzerland
Phone: +41 (0)31 632 44 64 (morning only)
Mail: alessandra.witsch@insel.ch

Symposium website: www.mcs-ets.org

Registration and registration fee:

Please register for the symposium by June 13th, 2014
to alessandra.witsch@insel.ch

Hotel

Pre-bookings for accommodation for attendees and for speakers have already been made and information will be sent with the registration confirmation.

Social Events

Symposium Dinner, Friday, 27 June 2014 at the Restaurant
Innere Enge, Berne (**ticket requested**)

The registration fee for attendees is **EUR 400.00**. Thanks to very generous sponsors, the fee could be kept low. The fee includes registration fees, 2 nights hotel accommodation in a 3*** hotel in the city center, lunch on Friday, symposium dinner and a two-day public transport pass.

The ETS Symposium is also supported by the K. Huber-Steiner Foundation

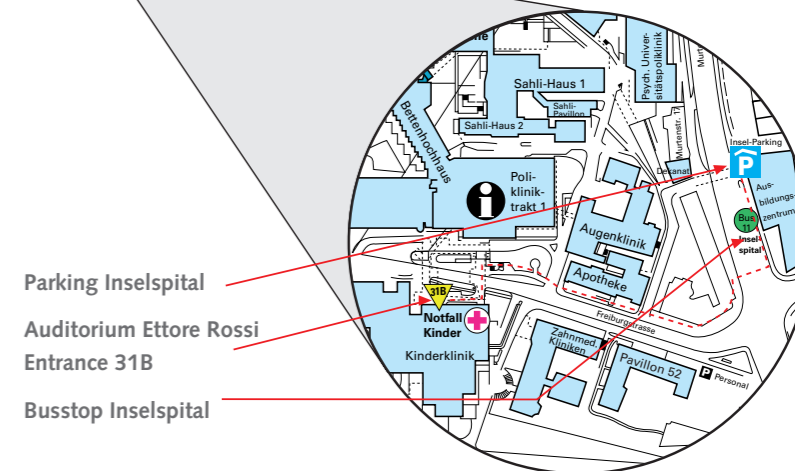
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Symposium Location:

Auditorium Ettore Rossi,
University Hospital Berne
3010 Berne, Switzerland

Arrival by train: bus 11, direction
«Güterbahnhof», stop «Inselspital»

Arrival by car: Highway exit «Forsthaus», then direction «Inselspital/Zentrum, Bahnhof», approx. 800 meters to the «Parking Inselspital» at Murtenstrasse



Parking Inselspital

Auditorium Ettore Rossi
Entrance 31B

Busstop Inselspital

Sponsors

5*****



4****



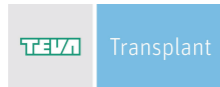
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CME – Credits

National Organizations:

Swiss association for general medicine (SGAM): full duration of training creditable (one credit equals one continuing education hour)

Swiss association for internal medicine (SGIM): 11.5 Credits

Swiss association for cardiology (SGK): 11.5 Credits

Swiss association for heart and cardiovascular surgery (SGHC): 12 Credits

International Organizations:

European Board for Accreditation in Cardiology (EBAC): The 2nd ETS Symposium is accredited by the European Board for Accreditation in Cardiology (EBAC) for 9 hours of External CME credits.

Each participant should claim only those hours of credit that have actually been spent in the educational activity.

EBAC works according to the quality standards of the European Accreditation Council for Continuing Medical Education (EACCME), which is an institution of the European Union of Medical Specialists (UEMS).

Inselspital

Universitätsspital Bern

CH-3010 Bern

Tel. +41 (0)31 632 44 64

www.insel.ch



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