



EUMS

Paris - Vienna - Hannover

MCS - CRM

JOINT MEETING

**MAYO
CLINIC**



18TH EUROPEAN MECHANICAL CIRCULATORY SUPPORT SUMMIT

Multidisciplinary Approach
Heart Failure - Device Therapies



HANNOVER 2024

Congress Centrum

SEPTEMBER 11-14

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www.congresseums.com

Dear Ladies and Gentlemen,
Dear Colleagues and
Dear Friends of Heart Medicine,

IMPORTANT NEWS!

The upcoming **EUMS-Conference is going to become a Joint-EUMS-Mayo-Hannover-Heart-Conference-2024** and will take place in Hannover, Germany from Sept 11th – 14th, 2024.

After several highly successful EUMS meetings, notably the past two editions (EUMS-2022 in Hannover and EUMS-2023 in Paris), the EUMS meeting has become THE most exciting event in the field of end stage heart failure!

Over the last few years, the EUMS has emerged as the leading platform for showcasing novel innovations, setting standards for best practices and fostering interdisciplinary treatment strategies in the field of advanced heart failure!

Consequently, the EUMS-Board has chosen to focus the upcoming 2024 conference with the following goals:

- Highlighting best practices
- Embracing interdisciplinary approaches
- Ensuring international perspectives
- Encouraging intervention strategies
- Promoting interactive engagements
- Fostering innovation

Alongside the latest development this year, triggered by the goal to improve the quality and standards of the conference and advance the science, MAYO Clinic, Rochester, USA, has joined as a EUMS partner. This partnership will facilitate our long-term goal to improve understanding and acceptance of Mechanical Circulatory Support therapy as a therapy for end-stage heart failure.

Last year in Paris, the EUMS group headed by Pascal LePrince hosted a very active conference, bringing together more than 500 caregivers, engineers and specialists involved in the field of advanced heart failure and mechanical circulatory support.

The EUMS-Mayo-Hannover-Heart-Conference-2024 will start on Wednesday, September 11th and will end on Saturday, September 14th.

The Hannover MCS Team is also offering the opportunity to visit the MCS program at Hannover Medical School right before and/or after the EUMS-Mayo-Hannover-Meeting (e.g. Monday-Tuesday September 9th/10th or Sept. 16th).

The main objective of the Joint-EUMS-Mayo-Hannover-Heart-Conference-2024 is to facilitate the exchange in experiences, sharing of knowledge, networking, scientific discourse, questioning, and promoting collaborative efforts between cardiologists, intensivists, cardiac surgeons, electrophysiologists, VAD coordinators, nurses, engineers, and industry representatives. Participants and faculty will have the opportunity to discuss and interact with the most experienced experts in the field.

There will be a full session focusing on the interface between electrophysiology, novel technologies and short- and long-term MCS and how to fill the therapeutic and communication gap between the two fields.

In recent years the MSC field has undergone significant changes and in particular a dramatic reduction of companies in the MCS sector, alongside a global decline in the number of implantations despite the continuous growth in the population of patients requiring such support. We will encourage interactive discussions between industry and caregivers to gain insight into the reasons for the recent decrease in numbers and how to address the ongoing and pervasive lack of confidence in MCS therapy among many cardiologists as well as the pertinent financial concerns. How to improve management and the establishment of best practices will be a priority at the upcoming EUMS conference in Hannover.

Technical issues related to the growing field of GUCH will also be discussed alongside interactive debates led by KOLs discussing on complex cases. Finally, we will look towards the future with innovations, update sessions and also with EUMS task expansion.

Our consistent mission has been to work together to make EUMS the most active forum to improve global knowledge in MCS.

We are looking forward to welcoming you to EUMS-Mayo-Hannover-Heart-Conference 2024 and look forward to your participation.

Pascal LePrince

Aly ElBanayosy

Daniel Zimpfer

Sudhir Kushwaha

Jan D. Schmitto

COURSE DIRECTORS

Aly ElBanayosy, Oklahoma City, USA
Sudhir Kushwaha, Mayo, Rochester, USA
Pascal LePrince, Paris, France
Daniel Zimpfer, Vienna, Austria
Jan D. Schmitto, Hannover, Germany

LOGISTICAL ORGANISATION AND REGISTRATION

OVERCOME
13-15, Rue des Sablons
75116 Paris, France
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E-mail: eums@overcome.fr

Monday, September 9

09.00
13.00



EUMS ACADEMY "CLINICAL WARD ROUND" FOR VAD
COORDINATORS

Hannover Medical School

Tuesday, September 10

10.00
13.00



EUMS VAD ACADEMY | SURGICAL HANDS-ON TRAINING: ANIMAL
LABORATORY

Hannover Veterinary
School

Wednesday, September 11

08.00
13.00



ANIMAL HANDS ON WORKSHOP

Hannover Veterinary School

10.00
12.00



SESSION 1 | HOW TO SET UP A SUCCESSFUL MCS
PROGRAMME: ROLE OF THE VAD COORDINATORS

1st Floor Plenary

Chair: F. Müller, Hamburg - GER, P. Brennan, Tampa - USA

Overview of the EUMS – MAYO Clinic
Hannover VAD Academy

Welcome Address by the Course Directors

S. KUSHWAHA, Rochester - USA
J.D. SCHMITTO, Hannover - GER
P. LEPRINCE, Paris - FRA

The Role of the VAD Coordinator: EU
Perspective

M. BAHLIS, Hannover - GER

The Role of the VAD Coordinator: US
Perspective

K. BENIKE, Rochester - USA

Requirements for growing a VAD Program

S. MARIANI, Monza - ITA

Caring for Ourselves and Others –
Collaboration and Personal Growth

P. BRENNAN, Tampa - USA

Who is ICACC? An organization for all of us

A. THOMAS, Oregon - USA

Interactive Panel Discussion

VAD COORDINATORS MEETING

12.00
13.00



ICCAC Meets you! LUNCH

1st Floor Plenary

13.00
15.00



SESSION 2 | BEST OPTIMIZED STRATEGIES FOR THE
POSTOPERATIVE MANAGEMENT OF VAD-PATIENTS

1st Floor Plenary

Chair: S. Mariani, Monza – ITA, A. Merzah, Hannover - GER

Best optimized strategies for the
management of Drivelines: **Prevention**
How we do it in Hannover

K. HOMANN, Hannover - GER

Best optimized strategies for the
management of Drivelines: **Therapy**

F. MULLER, Hamburg - GER

Postoperative management of VAD patients:
Blood pressure measurement, Anticoagulation
and DL management, psychology and much more

A.M. OPPELHAAR, Utrecht -
NLD

Best optimized strategies for the long-term
postoperative management of VAD Patients:
The US perspective

S. SHETTLE, Rochester - USA

Best optimized strategies for the long-term
postoperative management of VAD Patients:
The European perspective

A. SCHÖDE, Hannover - GER

Interactive Panel Discussion

VAD COORDINATORS MEETING

15.00
16.00



HANDS ON & COFFEE BREAK

1st Floor Plenary

16.00
17.20



SESSION 3 | INDICATIONS AND PATIENT SELECTION
FOR VADs

1st Floor Plenary

Chairs: G. Dogan, Hannover - GER, D. Berliner, Hannover - GER

Welcome

J. D. SCHMITTO, Hannover - GER

Aktuelle Leitlinien der Herzinsuffizienz- und
LVAD-Therapie

D. BERLINER, Hannover - GER

Timing und LVAD Patienten Selektion: Von
palliativ bis aktiv

B. SCHWEDTHELM, Hannover - GER

Aktuelle Ergebnislage mit LVAD Systemen:
STS Database Report, Momentum trial,
ELEVATE-Daten

J. D. SCHMITTO, Hannover - GER

Postoperative Nachsorge: Stellenwert der
Telemedizin in der Therapie der
Herzinsuffizienz

S. SECER, Halle - GER

The Right patient at the Right Time with the
Right Therapy at the Right Center
Interactive Panel Discussion

G. DOGAN, Hannover - GER

C. NAPP, Hannover - GER

A. ÖNER, Rostock - GER

H. OSSWALD, Peine - GER

S. SECER, Halle - GER

J.D. SCHMITTO, Hannover - GER

B. SCHWEDTHELM, Hannover - GER

D. BERLINER, Hannover - GER

VAD COORDINATORS MEETING

18.00
20.00



EUMS-MAYO CLINIC JOINT MEETING | OPENING CEREMONY

Niedersachsen Hall B

Chairs: S. Kushwaha, Rochester - USA, J. D. Schmitto, Hannover - GER, A. Ruhparwar, Hannover-GER, P. Leprince, Paris - FRA, A. El Banayosy, Oklahoma City – USA, J. Bauersachs, Hannover - GER

MAIN MEETING

Welcome address EUMS-Mayo Clinic Joint Meeting

*J.D. SCHMITTO, Hannover - GER
S. KUSHWAHA, Rochester - USA*

Welcome Address Director of Cardiac surgery, Hannover

A. RUHPARWAR, Hannover - GER

Welcome address President of Hannover Medical School

M. MANN, Hannover-GER

Introduction of the Key Note Lecturer

S. KUSHWAHA, Rochester - USA

Key note Lecture : Development of Artificial Hearts

F. ARABIA, Phoenix - USA

Special thanks and greetings to Hannover and EUMS

*L. A. AL FAILY, Iraqi Ambassador,
Berlin - GER*

Closing remarks and Opening of the Industrial Ceremony

J.D. SCHMITTO, Hannover - GER

20.00



WELCOME COCKTAILS IN THE EXHIBITION AREA

Niedersachsen Halle A

Opening of the EUMS MAYO Clinic 2024 Industrial Exhibition

Thursday, September 12

08.00
09.20



AD COORDINATORS MEETING

SESSION 4 | PATIENTS' DAY (IN GERMAN) - PART 1

1st Floor Plenary

Chairs: S. Feueriegel, Hannover-GER, E. Deniz, Hannover – GER

- Life of Hans Veeger *H. VEEGER, Grohningem - NLD*
- 10 years with a Heartmate-3: worlds' first patient *F. MUHLERT, Hannover - GER*
- 9 years with a MVAD: the one and only *W. LAUKART, Hannover - GER*
- 11.5 years Minimally-invasive HVAD and then Heart transplantation *J. BÖCKELMANN, Hannover - GER*

08.30
10.00



MAIN MEETING

BEST OPTIMIZED TREATMENT FOR THE RV

Niedersachsen Halle B

Chairs: J. Hanke, Hannover - GER, A. El Banayosy, Oklahoma - USA, A. Bernhardt, Hamburg - GER, M. Villavicencio, Rochester - USA

- Best Abstract: Results of RVAD Animal experiments *E. DENIZ, Hannover - GER*
- Berlin Heart Excor as RVAD/BiVAD: Results *S.E BARTFAY, Gothenburg - SWE*
- How to Prevent RV failure: tips and tricks *J. HANKE, Hannover - GER*
- Treatment options for acute right-ventricular support as BTT *M. VILLAVICENCIO, Rochester - USA*
- Percutaneous MCS for the RV - State of the Art individualized support Discussion *B. SCHMACK, Hannover - GER*

09.20
10.20



PULSLOS LEBEN E.V. | BREAKFAST WITH EXPERIENCE EXCHANGE & INTERACTIVE TALKS

1st Floor Plenary

10.00
10.30



COFFEE BREAK

Niedersachsen Halle A

10.20
11.30



VAD COORDINATORS MEETING

SESSION 4 | PATIENTS' DAY (IN GERMAN) - PART 2

1st Floor Plenary

Chairs: S. Feueriegel, Hannover-GER, A. Merzah, Hannover - GER

- The MCS-Program in Hannover *E. DENIZ, Hannover - GER*
- Importance of the VAD coordination *A. KAJEVIC, Hannover - GER*
- VAD and rehabilitation clinic- What's special? *M. POHL, Bad Fallingbostel - GER*
- Outpatient Clinic *A. GOERLER, Hannover - GER*

11.30
12.30



SPECIAL HANDS-ON & WETLAB
Presented by Abbott

1st Floor Plenary

10.30
12.30



PRO/CON DEBATES: EUMS-MAYO | HANNOVER 2024

Niedersachsen Halle B

Chairs : P. Leprince, Paris - FRA, A. El Banayosy, Oklahoma - USA, A. Ruhparwar, Hannover - GER, M. Mehra, Boston - USA

Key Note Lecture I: Partial Heart Transplant *T. RAJAB, Arkansas - USA*

Discussant *S. SARIKOUCH, Hannover - GER*

Key Note Lecture II: Outlook to the Future of Medical Devices *M. MEHRA, Boston - USA*

Debate: LVAD for INTERMACS class 4 and+

- CON *E. RAME, Philadelphia - USA*

- PRO *N. URIEL, New York - USA*

Interactive Panel Discussion *J.D. SCHMITTO, Hannover - GER*

S. KUSHWAHA, Rochester - USA

A. ROSENBAUM, Rochester - USA

E. RAME, Philadelphia - USA

A. RUHPARWAR, Hannover - GER

A. POPOV, Hannover - GER

S. SARIKOUCH, Hannover - GER

MAIN MEETING

12.30
13.30



PERCUTANEOUS MECHANICAL CARDIOVASCULAR SUPPORT - THE HEART TEAM, THE CLINICAL USE AND THE STUDY SITUATION

Niedersachsen Halle B

Lunch symposium with support of Abiomed

Chairs: A. Ruhparwar, Hannover - GER, J. Bauersachs, Hannover - GER

Every shock is different – Optimal circulatory support with the Impella® heart pump – decision and implementation in the heart team is crucial
The Cardiology View *C. NAPP, Hannover - GER*

Every shock is different – Optimal circulatory support with the Impella® heart pump – decision and implementation in the heart team is crucial
The Heart Surgery View *B. SCHMACK, Hannover GER*

DanGer Shock – A landmark trial and how it might affect patient selection *R. WESTENFELD, Aachen GER*

MAIN MEETING

12.30
13.30



VAD COORDINATORS LUNCH WITH INTERACTIVE TALKS
With the support of Abbott

1st Floor Plenary

13.30
15.10



SESSION 5 | JOINT ICACC-EUMS-MAYO CLINIC MEETING

1st Floor Plenary

Chairs: K. Warnke, Bremen - GER, A. Thomas, Oregon - USA

VAD COORDINATORS
MEETING

Right Heart Failure *S. KORE, Manchester - UK*
Outflow graft Complications *L. ROARK, Ochsner - USA*
Wound Case *S. SHETTLE, Rochester - USA*
Technical Case *J. HANKE, Hannover - GER*
Bleeding Case *F. MÜLLER, Hamburg - GER*

13.30
15.00



SIMPLY THE BEST - INTRA-OPERATIVELY INTERDISCIPLINARY SESSION EUMS-MAYO

Niedersachsen Halle B

Chairs: N. Uriel, New York - USA, P. Leprince, Paris - FRA, E. Rame, Philadelphia - USA, A. Öner, Rostock - GER, M. Shrestha, Rochester - USA, A. Prinzing, Frankfurt - GER, W. Koen, Cape Town - ZAF

MAIN MEETING

Mitral Valve pathology post LVAD *P. TANG, Rochester - USA*
Interoperative decisions:
LVAD: with or without Mitral Valve *H. AUBIN, Dusseldorf - GER*
LVAD: with or without Aortic Valve *A. PRINZING, Frankfurt - GER*
Percutaneous MCS for the RV - State of the Art individualized support *B. SCHMACK, Hannover - GER*
Discussion

15.00
15.30



COFFEE BREAK

Niedersachsen Halle A

15.10
15.30



COFFEE BREAK | HANDS ON & WETLAB

1st Floor Plenary

15.30
17.00



ACUTE SESSION: SHORT TERM

Niedersachsen Halle B

Chairs: D. Rosenbaum, Rochester - USA, E. Rame, Philadelphia - USA, P. Leprince, Paris - FRA, S. Hosseini, Teheran - IRN, C. Napp, Hannover - GER

MAIN MEETING

Best abstract: Hemodynamic Effects of a Novel Couter-pulsatile system for Extracorporeal Membrane Oxygenation *M. BASTOS, Rotterdam - NLD*
What device for which patients? *A. EL BANAYOSY, Oklahoma - USA*
Left ventricle unloading improves the in-hospital survival of paediatric congenital heart disease patients supported with veno-arterial extracorporeal life support *P. MEANI, Maastricht - NLD*
Micro-Axial pump as bridge to permanent VA *C. NAPP, Hannover - GER*
Ascending aorta replacement at times of LVAD *S. MOKASHI, Philadelphia - USA*

RH-Bypass: early or late, when and how
Discussion

T. YAĞDI, Izmir - TUR

16.00
18.00



SESSION 6 | EUMS VAD-COORDINATOR ACADEMY

1st Floor Plenary

Chairs: S. Schettle, Rochester - USA, S. Kore, Manchester - UK

GI bleeding a long acting solution to the immediate problem

B. HUGI-MAYR, Bern - CHE

Exercising with VAD

A. WASHENKO, Burgdorf - CHE

Cardiopsychology

F. MÜLLER, Hamburg - GER

Psychosocial issues in ventricular assist device implantation and management

K. VANDERSMISSEN, Leuven - BEL

Navigating Anticoagulation and Antiplatelet Therapy

B. SCHNEGG, Bern - CHE

Interactive Panel Discussion

VAD COORDINATORS MEETING

17.00
19.00



VAD UPDATES

Niedersachsen Halle B

Chairs: A. El Banayosy, Oklahoma - USA, A. Popov, Hannover - GER, D. Berliner, Hannover - GER

Abbott

P. NEWMAN, Minneapolis - USA

BerlinHeart Excor

D. MEDART, Berlin - GER

CorHeart 6

K. ZHENG, Shenzhen - CHN

CorWave

C. RASSER, Paris - FRA

BRIO-VAD / CH-Biomedical

C. CHEN, Jiangsu - CHN

Mi-VAD

S. KUSHWAHA, Rochester - USA

AdjuCor

S. WILDHIRT, Munich - GER

Cardiobionic

K. R BALAKRISHNAN, Chennai - IND

Pericardcheck-Biomarkers

A. POPOV, Hannover - GER

MAIN MEETING

20.00
23.00



GALA DINNER

Blauer Saal

Friday, September 13

07.30
08.30



THE LONGEST LIVING MVAD PATIENT: WHAT WE'VE LEARNED OVER THE LAST 9 YEARS

Niedersachsen Halle B

Industry symposium with the support of Medtronic

Chairs: A. Ruhparwar, Hannover - GER, S. Schueler, Newcastle - UK

MAIN MEETING

- The MVAD: the pump, the vision, the study... *S. SCHUELER, Newcastle - UK*
- My 9 years of MVAD support! *W. LAUKART, Hannover - GER*
- Pre-, Intra- and perioperative tips and tricks for excellent long-term-Outcomes with permanent VADs *J. D SCHMITTO, Hannover - GER*
- Postoperative management from the point of view of the VAD coordinator: to achieve excellent long-term outcomes with permanent VADs *A. SCHOEDE, Hannover - GER*
- Postoperative management from the point of view of the outpatient care doctor: to achieve excellent long-term outcomes with permanent VADs *A. GOERLER, Hannover - GER*
- Discussion

08.30
10.30



TAH UPDATE

Niedersachsen Halle B

Chairs: A. Dashkevich, Leipzig - GER, H. Aubin, Dusseldorf - GER, G. Dogan, Hannover - GER, M. Özbaran, Izmir - TUR, A. Zubarevich, Hannover - GER

MAIN MEETING

- Which patients benefit from biventricular MCS? *E. RAME, Philadelphia - USA*
- Carmat *R. ZAYAT, Tier - GER*
- Syncardia *A. SIMON, Tuscon - USA*
- TAH-HeartMate 6 *G. DOGAN, Hannover - GER*
- Realheart *I.-L. PERKINS, Vasteras - SWE*
- Bivacor *F. ARABIA, Phoenix - USA*
- The ShuttlePump - a novel pulsatile valveless total artificial heart *T. BIEREWIRTZ, Berlin - GER*
- "DuoCor", HXCoreMedical: First clinical experience *J.D. SCHMITTO, Hannover - GER*

10.30
11.00



COFFEE BREAK

Niedersachsen Halle A

11.00
12.30



VAD SESSION

Niedersachsen Halle B

Chair: S. Kushwaha, Rochester, USA, A. Bernhardt, Hamburg – GER, B.Schmack, Hannover, GER, B. Meyns, Leuvern – BEL, C. Hagl, Munich - GER

MAIN MEETING

Current Guidelines for VAD-therapy	D. BERLINER, Hannover - GER
INTERMACS, STS, IMACS update	P. MOHACSI, Zurich - CHE
ELEVATE Trial	J. GARBADE, Bremen - GER
LVAD: with or without Tricuspid Valve	D. SCHIBLILSKY, Luzern - CH
Discussion	

12.30
13.30



RETHINKING COMMON APPROACHES IN LVAD THERAPY

Niedersachsen Halle B

Industry symposium with the support of Abbott

Chairs: J. Bauersachs, Hannover - GER, A. Ruhparwar, Hannover - GER

Breaking Barriers: Addressing Gender Disparities in LVAD Therapy

S. EIFERT, Leipzig - GER

MAIN MEETING

Techniques and Considerations when Implanting LVADs in Smaller (Female) Body Types

M. FECCIA, Rome - ITA

Implanting HeartMate 3™ LVAD in Younger, Less Sick Patients: A New Paradigm?

B. MEYNS, Leuven - BEL

Advancing LVAD Technology: How far have we come?

J.D SCHMITTO, Hannover - GER

Discussion

13.30
15.00



BEST OUTCOMES: PAST AND FUTURE OF MCS

Niedersachsen Halle B

Chairs: J. Schmitto, Hannover - GER, S. Kushwaha, Mayo, USA, P. Leprince, Paris FRA, A. Weymann, Hannover - GER

Clinical Outcomes in Patients With a Novel Fully Magnetically Levitated Left Ventricular Assist Devices : A multi-center study

G. MING, Beijing - CHN

MAIN MEETING

Hemodynamic and Physiology of Durable MCS therapy

D. ROSEMBAUM, Rochester - USA

Outcome variation of MCS through various centres

N. URIEL, New York - USA

Wish list for future VAD-therapy

J.D. SCHMITTO, Hannover - GER

Discussion

15.00
15.30



COFFEE BREAK

Niedersachsen Halle A

15.30
17.00



FUTURE TECHNOLOGIES FOR HEART FAILURE

Niedersachsen Halle B

Chairs: J. Bauersachs, Hannover - GER, B. Schmack, Hannover - GER, A. Zubarevich, Hannover - GER

MAIN MEETING

Pulsecath	O. MALCHIN, Arnhem - NED
NuPulse	V. JEEVERNANDAM, Chicago - USA
CorSense EMKA Medical	R. GLOCKER, Aschaffenburg - GER
C-MIC - Berlin Heals	J. MÜLLER, Berlin - GER
CVRX	G. DOGAN, Hannover - GER
Corolla	Y. FELD, Tel Aviv - ISR
ECMO to GO-Keep them mobile	B. SCHMACK, Hannover - GER
Discussion	

17.00
18.00



EUMS-MAYO SESSION - INTERNATIONAL MARKET DEVELOPMENT

Niedersachsen Halle B

Chairs: S. Hosseini, Teheran, IRN, A. Alkharaza, Kuwait - KWT

MAIN MEETING

Exploring New Markets	S.HOSSEINI, Teheran - IRN
Establishment of a National Heart Failure Network	K. ALHUMOOD, Kuwait - KWT
Best abstract: Pediatric program of HM3 implantation in Shumakov Center	D. RYABTSEV, Moscow - RUS

18.00
19.00



BEST ABSTRACT RAPID FIRE SESSION

Niedersachsen Halle B

Chairs: P. Leprince, Paris - FRA, J.D Schmitto, Hannover - GER, A. El Banayosy, Oklahoma - USA, S. Kushwaha, Rochester - USA

MAIN MEETING

Implantation of a fully magnetically levitated centrifugal flow left ventricular assist device to a 3 year old patient with body surface area of 0.53m ² Case report	V. BELOV, Perm - RUS
Management of Cardiogenic Shock with CMS devices in a Latin American Referral Hospital clinical characteristics and outcomes	M. RAMIREZ, Lima - PER
Veno-arterial-ECMO as a “bridge to transplant” strategy in a center form Spain	C. AGUIRRE, Valencia - ESP
Neurodegeneration in severe heart failure patients with and without LVAD therapy: an interdisciplinary brain metabolism neuropsychiatric and biomarker assessment	M. JUNGCLAUS, Hannover - GER
Hemodynamic performance of veno-pulmonary ECMO in a mock circulatory loop	P. CHAND, Brisbane - AUS
Bedside implant of Protek Duo: initial experience in a tertiary care national referral center	E. FOMINSKIY, Milan - ITA
Bleeding while on the HeartMate3 LVAD: when ARIES is not enough, call your platelets!	E. FOMINSKIY, Milan - ITA

Impella Venting in VA ECMO did not impact survival and increased vascular complication

S. AZIZ, Washington - USA

Saturday, September 14

08.00
09.45



JOINT EUMS-MAYO CLINIC-ISMCS-ESAO-SESSION

Niedersachsen Halle B

Chairs: E. Deniz, Hannover - GER, G. Wieselthaler, Vienna – AUT, A. Miralles, Barcelona - ESP

MAIN MEETING

Intelligent systems for long term cardiac support

K. TODA, Koshigaya - JPN

Sensor technologies

R. GLOCKER, Aschaffenburg - GER

Biomarkers, Proteins and novel diagnostic tools

J.D. SCHMITTO, Hannover – GER

Non-invasive monitoring of LVAD patients

S. SECER, Hamburg – GER

Cardio rehabilitation of patients with severe heart failure after LVAD implantation: myth or reality?

N.POGOSOVA, Moscow, RUS

Establishment of a Regional Heart Failure - Network

D.BERLINER, Hannover, GER

Discussion

09.45
10.15



COFFEE BREAK

Niedersachsen Halle A

10.15
11.45



EUMS - MAYO – SESSION CONTINUED | ALTERNATE HF THERAPIES

Niedersachsen Halle B

Chairs: E. Deniz, Hannover – GER, D. Berliner, Hannover - GER

MAIN MEETING

Fantastic Four

D. BERLINER, Hannover - GER

Baro stimulation: when and who is benefiting most

G. DOGAN, Hannover - GER

EpiHeart – Cell Therapies

K. KRONSTROM, Turku - FIN

Update Stem Cell therapies for HF

R. ZWEIGERDT, Hannover - GER

Interactive Panel Discussion

11.45
12.15



EUMS-MAYO CLINIC CLOSING CEREMONY

Niedersachsen Halle B

Chairs: J.D. Schmitto, Hannover - GER, S. Kushwaha, Mayo, Rochester - USA, J. Bauersachs, Hannover - GER, A. El Banayosy, Oklahoma – GER, A. Ruhparwar, Hannover-GER, D. Ortiz, Barcelona - ESP

MAIN MEETING

Summary

*P. LEPRINCE, Paris - FRA
A. EL BANAYOSY, Oklahoma - USA
A. RUHPARWAR, Hannover - GER*

Outlook EUMS 2025

D. ORTIZ, Barcelona - ESP

Closing Remarks

S. KUSHWAHA, Rochester – USA

J.D SCHMITTO, Hannover - GER

GENERAL INFORMATION

SUMMIT VENUE

Hannover Congress Centrum
Theodor-Heuss-Platz 1-3, 30175 Hannover, Germany

LOGISTICAL ORGANIZATION AND REGISTRATION

Overcome

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E-mail: eums@overcome.fr

REGISTRATIONS

EUMS-MAYO CLINIC JOINT MEETING

	Early Registrations by July, 22nd	Late Registrations from July, 23rd
<u>PHYSICIANS ENGINEERS</u>	550 €	650 €
<u>NURSES PERFUSIONISTS RESIDENTS</u>	250 €	250 €
<u>STUDENTS</u>	125 €	125 €
<u>NON PARTNERS INDUSTRY BADGE</u>		1000 €
<u>CONGRESS DINER</u>		100 €

The registration fee includes:

Access to the scientific sessions and the exhibition, daily breaks, and Congress documents.

Cancellation Policy:

To request a refund, participants must return their registration receipt with a written request to Overcome, before 1st August 2024. There will be a cancellation fee of € 60 (incl. VAT). No refund will be possible after this date.

ACCOMMODATION

A limited number of rooms at preferential rates have been booked for the EUMS delegates. For individual reservations, you can book directly online through your registration profile. For a company or third-party reservation, please send your request to the Overcome Housing Department at: +33(0)1 40 88 97 97 or e-mail: eumshousing@overcome.fr