

Program

CSI Focus LAA & D-HF

Friday, December 5th
E-POSTER AND CATHLAB Café

Friday, December 5th
Screen 1

Time	Session	Speakers	Min
07:00-08:00	E-POSTER: Heart failure		60
	MODERATORS: - Gry Dahle - Elmir Omerovic		
07:00-07:05	Time for the pilots: towards a new harmonised approach to EFS in Europe	Kevin Drisko	5
07:05-07:10	<i>discussion</i>		5
07:10-07:15	A simplified 3-step exercise hemodynamic assessment: the volume-upper arm exercise protocol	Emiliano Fiori	5
07:15-07:20	<i>discussion</i>		5
07:20-07:25	Sensing Biology Through Technology : Speaking Stethoscope	Kuldeep Singh	5
07:25-07:30	<i>discussion</i>		5
07:30-07:35	The Distal Limb Perfusion Index (DLPI): A Novel Hemodynamic Parameter to Rapidly Identify Acute Limb Ischemia and Monitor the Efficacy of Limb Salvage Strategies during Mechanical Circulatory Support	Peter Natov	5
07:35-07:40	<i>discussion</i>		5
07:40-07:45	Daily Water Monitoring Provides an Evidence-Based Guide for Safe and Effective Use of Diuretics – A Longitudinal Study	Susie Cha	5
07:45-07:50	<i>discussion</i>		5

Friday, December 5th
Red room

Time	Session	Speakers	Min
08:00-08:50	Device based therapy vs medical therapy: when to do what?		50
	MODERATORS: - William Abraham - Stefan Anker		
	PANELISTS: - Mitja Lainscak - Tarek Bekfani - Domenico D'Amario - Yuval Binur		
08:00-08:08	What is the best medical therapy for heart failure?	William Abraham	8
08:08-08:13	<i>discussion</i>		5
08:13-08:21	Device based therapy for heart failure: last resort or should it be done earlier?	Jürgen Kuschyk	8
08:21-08:25	<i>discussion</i>		4
08:25-08:33	The global HF guidelines	Stefan Anker	8
08:33-08:38	<i>discussion</i>		5
08:38-08:46	Lifetime management of heart failure – heart team approach	Kerstin Piayda	8
08:46-08:50	<i>discussion</i>		4
Time	Session	Speakers	Min
08:50-10:10	Neuromodulation		80
	MODERATORS: - Howard Levin - Marat Fudim		
	PANELISTS: - Elmir Omerovic - Arash Kheradvar - Jozef Bartunek		
08:50-09:00	Update on renal denervation in hypertension and targets beyond	Philipp Lurz	10
09:00-09:05	<i>discussion</i>		5
09:05-09:13	AtrioVentricular Interval Modulation: a novel pacing treatment for hypertensive heart disease	Marat Fudim	8
09:13-09:18	<i>discussion</i>		5
09:18-09:26	Phrenic nerve stimulation to treat CSA in heart failure	Tarek Bekfani	8
09:26-09:31	<i>discussion</i>		5
09:31-09:39	Pulmonary artery denervation for group 1 and 2 heart failure	Alexander Rothman	8
09:39-09:44	<i>discussion</i>		5
09:44-09:52	Cardiac-synchronized diaphragmatic stimulation in heart failure	Marat Fudim	8

09:52-09:57	<i>discussion</i>		5
09:57-10:05	Baroreceptor stimulation	Philip Adamson	8
10:05-10:10	<i>discussion</i>		5
Time	Session	Speakers	Min
10:30-11:30	Myocardial structural therapies targeting the ventricles		60
	MODERATORS: - Marat Fudim - Kerstin Piayda		
	PANELISTS: - Daniel Burkhoff - Domenico D'Amario - Wolfgang Goetz - Karl-Philipp Rommel		
10:30-10:37	Concepts of structural LV remodeling	Kerstin Piayda	7
10:37-10:40	<i>discussion</i>		3
10:40-10:47	Accucinch update: from current to prospect trials	Sean Pinney	7
10:47-10:50	<i>discussion</i>		3
10:50-10:57	Carillon: Empower trial and beyond	William Abraham	7
10:57-11:00	<i>discussion</i>		3
11:00-11:07	Bioventrix update: from current to prospect trials	Marat Fudim	7
11:07-11:10	<i>discussion</i>		3
11:10-11:17	Hydrogel	Yat Yin Lam	7
11:17-11:20	<i>discussion</i>		3
11:20-11:27	Cell therapy	Peter Altman	7
11:27-11:30	<i>discussion</i>		3
Time	Session	Speakers	Min
11:30-12:10	Electrophysiology techniques to manage heart failure		40
	MODERATORS: - Shibu Mathew - Jürgen Kuschyk		
	PANELISTS: - Devi Nair - Tor Biering-Sørensen - Randall Lee - Amr Abdin		
11:30-11:37	AF ablations in patients with HFpEF and HFrEF	Shibu Mathew	7
11:37-11:40	<i>discussion</i>		3
11:40-11:47	CSP or CRT for HFrEF and LBBB?	Sergio Richter	7
11:47-11:50	<i>discussion</i>		3

11:50-11:57	Leadless conduction system pacing	Devi Nair	7
11:57-12:00	<i>discussion</i>		3
12:00-12:07	Cardio-Respiratory Assist Device (CRPA)	Amir Landesberg	7
12:07-12:10	<i>discussion</i>		3
Time	Session	Speakers	Min
12:10-12:40	Technologies to facilitate transplants		30
	MODERATORS: - Andreas Zuckermann - Gry Dahle		
	PANELISTS: - Jan Schmitto - Duc Pham - George Letsou		
12:10-12:17	Why do we need to think new, where are the pumps?	Gry Dahle	7
12:17-12:20	<i>discussion</i>		3
12:20-12:27	Donation after circulatory death: the procedure	Marius Berman	7
12:27-12:30	<i>discussion</i>		3
12:30-12:37	Devices for reconnection of heart	Jan Schmitto	7
12:37-12:40	<i>discussion</i>		3
Time	Session	Speakers	Min
12:40-13:00	Microcurrent therapy in heart failure Emerging evidence and future directions		20
	MODERATORS: - William Abraham - Stefan Anker		
	PANELISTS: - Dragana Kosevic - Piotr Ponikowski - Mitja Lainscak - Daniel Burkhoff		
12:40-12:45	SubQ case presentation	Dragana Kosevic	5
12:45-12:52	Clinical program overview & future directions	Stefan Anker	7
12:52-13:00	Panel discussion		8
Time	Session	Speakers	Min
13:25-14:05	Joint session: heart failure and AF		40
Time	Session	Speakers	Min
14:10-14:55	HOCM		45
	MODERATORS: - Kerstin Piayda - Birgit Assmus		

	PANELISTS: - Alexander Bernhardt - Wolfgang Goetz - Dirk Westermann - Duc Pham		
14:10-14:17	Understanding and diagnosing LVOTO	Martin Swaans	7
14:17-14:20	<i>discussion</i>		3
14:20-14:27	Interventional techniques to treat LVOTO (RF Ablation, TASH, SESAME, (M-TEER to treat LVOTO))	Samuel Sossalla	7
14:27-14:30	<i>discussion</i>		3
14:30-14:37	Surgical myectomy – still a valid option?	Gry Dahle	7
14:37-14:40	<i>discussion</i>		3
14:40-14:47	The role of myosin inhibitors in HOCM	Andreas Zeiher	7
14:47-14:50	<i>discussion</i>		3
Time	Session	Speakers	Min
14:55-15:25	Contractility modulation		30
	MODERATORS: - Jürgen Kuschyk - Stefan Anker		
	PANELISTS: - Piotr Ponikowski - Amr Abdin - William Abraham - Thomas Nestelberger		
14:55-15:02	CCM – update 2025	Jürgen Kuschyk	7
15:02-15:05	<i>discussion</i>		3
15:05-15:12	CCM in HFpEF	Piotr Ponikowski	7
15:12-15:15	<i>discussion</i>		3
15:15-15:22	CCM-Defibrillator- Beating HF and SCD	Devi Nair	7
15:22-15:25	<i>discussion</i>		3
Time	Session	Speakers	Min
15:50-17:00	Interventions to treat right heart failure		70
	MODERATORS: - Gry Dahle - Daniel Burkhoff		
	PANELISTS: - Markus Ferrari - Dirk Westermann - Friedrich Koehler - Alper Öner		
15:50-15:58	The diversity of RHF	Gry Dahle	8

15:58-16:02	<i>discussion</i>		4
16:02-16:10	Does it help to attack PHT?	Kerstin Piayda	8
16:10-16:14	<i>discussion</i>		4
16:14-16:22	The concept of right ventricular-pulmonary arterial (un)coupling - imaging, biomarkers and beyond	Khodr Tello	8
16:22-16:26	<i>discussion</i>		4
16:26-16:34	Does it help to attack TR?	Karl-Philipp Rommel	8
16:34-16:38	<i>discussion</i>		4
16:38-16:46	Innovative devices in RHF	Philipp Lurz	8
16:46-16:49	<i>discussion</i>		3
16:49-16:57	Which trials do we need in RHF	Roberto Lorusso	8
16:57-17:00	<i>discussion</i>		3
Time	Session	Speakers	Min
17:00-18:30	Left-to-right shunts		90
	MODERATORS: - Gry Dahle - Martin W. Bergmann		
	PANELISTS: - Roman Pfister - Jozef Bartunek - William Abraham - Thomas Nestelberger		
17:00-17:08	Does left atrial decompression make sense at all?	Roman Pfister	8
17:08-17:12	<i>discussion</i>		4
17:12-17:20	How to identify a patient benefiting from shunting	Nijad Bakhshaliyev	8
17:20-17:24	<i>discussion</i>		4
17:24-17:31	Interatrial shunting in real-life: a single center experience	Sergio Berti	7
17:31-17:34	<i>discussion</i>		3
	Debate: The meaning of KCCQ in pivotal trials with CV devices		
17:34-17:40	The critical voice	Gregg Stone	6
17:40-17:46	The positive voice	John Spertus	6
17:46-17:50	<i>discussion</i>		4
	Device parade and study status:		
17:50-17:54	Corvia	Stefan Anker	4
17:54-17:58	Occlutech	Jozef Bartunek	4
17:58-18:02	V Wave	Stefan Verheye	4

18:02-18:06	Alleviant	Marat Fudim	4
18:06-18:10	Intershunt	Eugene Chung	4
18:10-18:14	Edwards	Sitaramesh Emani	4
18:14-18:18	Adona	Karl-Philipp Rommel	4
18:18-18:22	The ALT-FLOW early feasibility study	Karl-Philipp Rommel	4
18:22-18:30	<i>discussion</i>		8

Saturday, December 6th
E-POSTER AND CATHLAB Café

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Screen 1

Time	Session	Speakers	Min
07:00-08:00	CATHLAB CAFE: Heart failure		60
	MODERATORS: - Alexander Rothman - Ibrahim Akin		
07:00-07:08	Integrating Rhythm and Valve Interventions: A Case of AF-Driven Valve Failure	Li-Chih Wu	8
07:08-07:14	<i>discussion</i>		6
07:14-07:22	Severe LV dysfunction with failed mitral ring – How to perform ECMO-assisted mitral valve-in-ring	Chi-Te Lee	8
07:22-07:28	<i>discussion</i>		6
07:28-07:33	The Tulyp System: A Novel Extracorporeal Pump that Provides Superior Limb Perfusion Compared to Passive Bypass in a Preclinical Model of Acute Limb Ischemia	Peter Natov	5
07:33-07:38	<i>discussion</i>		5
07:38-07:46	From Refractory Cardiogenic Shock to Stability: TEER in Refractory Cardiogenic Shock and Severe Secondary Mitral Regurgitation	Talal Alzahrani	8
07:46-07:52	<i>discussion</i>		6

Saturday, December 6th

Red room

Time	Session	Speakers	Min
08:00-09:45	Telemedicine		105
	MODERATORS: - William Abraham - Marat Fudim		
	PANELISTS: - Friedrich Koehler - Mitja Lainscak - Sergio Caravita - Tal Hasin		
	Implanted devices		
08:00-08:06	Endotronix: pulmonary arterial sensor		6
08:06-08:12	<i>discussion</i>		6
08:12-08:18	HeartLogic: leveraging cardiac electronic implantable devices in heart failure management	Tor Biering-Sørensen	6
08:18-08:23	<i>discussion</i>		5
08:23-08:29	Precision Cardiovascular	Mohamed Abou-Alam	6
08:29-08:34	<i>discussion</i>		5
08:34-08:40	V-LAP based patient self management: automation and introduction of 2nd line therapy	Martin W. Bergmann	6
08:40-08:45	<i>discussion</i>		5
	Non-invasive devices:		
08:45-08:51	Acorai	Filip Peters	6
08:51-08:56	<i>discussion</i>		5
08:56-09:02	Noah Labs	Leonhard Riehle	6
09:02-09:07	<i>discussion</i>		5
09:07-09:13	HearO	William Abraham	6
09:13-09:18	<i>discussion</i>		5
09:18-09:26	Who should be in charge, the physician or the patient?	Friedrich Koehler	8
09:26-09:31	<i>discussion</i>		5
09:31-09:39	For whom are diagnostic devices for heart failure developed, for cardiologists or non-cardiologists?	Stefan Anker	8
09:39-09:44	<i>discussion</i>		5
Time	Session	Speakers	Min
10:10-10:50	Splanchnic nerve denervation as a treatment for heart failure		40

	MODERATORS: - Howard Levin - Marat Fudim		
	PANELISTS: - Daniel Burkhoff - Piotr Ponikowski		
10:10-10:20	Role of splanchnic circulation in the pathogenesis of heart failure		10
10:20-10:30	Stress blood volume changes with splanchnic denervation: mechanistic proof of concept	Daniel Burkhoff	10
10:30-10:40	REBALANCE-HFpEF: Responder analysis of a randomized feasibility trial	Marat Fudim	10
10:40-10:50	REBALANCE-HFrEF: Rational and evidence for splanchnic denervation in HFrEF	Piotr Ponikowski	10
Time	Session	Speakers	Min
10:50-12:30	Decongestion and renal perfusion improvement		100
	MODERATORS: - Mitja Lainscak - Marat Fudim - Howard Levin		
	PANELISTS: - Matthias Paul - Elmir Omerovic - Sergio Caravita		
10:50-10:57	Volume removal strategies: Smart diuresis	Piotr Ponikowski	7
10:57-11:00	<i>discussion</i>		3
11:00-11:07	Decongestion: is it about volume removal or salt or both?	Tarek Bekfani	7
11:07-11:10	<i>discussion</i>		3
11:10-11:17	How to measure / assess congestion: congestion scores, biomarkers, non-invasive imaging, etc.	William Abraham	7
11:17-11:20	<i>discussion</i>		3
11:20-11:27	Salt and water removal: Paragate	Yair Feld	7
11:27-11:30	<i>discussion</i>		3
11:30-11:37	The pushers: Cardiac output increase for the management of the cardiorenal syndrome	Sitaramesh Emani	7
11:37-11:40	<i>discussion</i>		3
11:40-11:47	Preload reducers: Precardia	Navin Kapur	7
11:47-11:50	<i>discussion</i>		3
11:50-11:57	Preload reducers: Doraya	Sitaramesh Emani	7
11:57-12:00	<i>discussion</i>		3
12:00-12:07	First-in-human results of the Relief System, a transcatheter preload modulating smart implant for chronic heart failure	Alexander Rothman	7
12:07-12:10	<i>discussion</i>		3

12:10-12:17	Leveraging the lymphatics with the eLym system to target interstitial congestion	William Abraham	7
12:17-12:20	<i>discussion</i>		3
Time	Session	Speakers	Min
13:00-13:45	Durable mechanical circulatory support		45
	MODERATORS: - Jan Schmitto - Navin Kapur - Daniel Burkhoff		
	PANELISTS: - Andreas Zuckermann - Arash Kheradvar - Roberto Lorusso		
13:00-13:07	Standard of care in patients with heartmate 3: lessons learned from the MOMENTUM 3 trial	Jan Schmitto	7
13:07-13:11	<i>discussion</i>		4
13:11-13:16	Corinnova	George Letsou	5
13:16-13:20	<i>discussion</i>		4
13:20-13:25	PercAssist	Gerardo Noriega	5
13:25-13:29	<i>discussion</i>		4
13:29-13:34	Syncardia	Patrick Schnegelsberg	5
13:34-13:37	<i>discussion</i>		3
13:37-13:42	BTR		5
13:42-13:45	<i>discussion</i>		3
Time	Session	Speakers	Min
13:45-15:15	Acute and transcatheter mechanical circulatory support		90
	MODERATORS: - Daniel Burkhoff - Navin Kapur - Jan Schmitto		
	PANELISTS: - Alexander Bernhardt - Markus Ferrari - Dragana Kosevic		
13:45-13:49	How to move this field forward?	Roberto Lorusso	4
13:49-13:52	<i>discussion</i>		3
13:52-13:56	Impella EPC	Navin Kapur	4
13:56-13:59	<i>discussion</i>		3
13:59-14:03	Magenta Elevate	Ehud Schwammenthal	4
14:03-14:06	<i>discussion</i>		3

14:06-14:10	Vitalyst	Magnus Settergren	4
14:10-14:13	<i>discussion</i>		3
14:13-14:17	Venstramedical - A novel low profile full flow pVAD	Suku Thambar	4
14:17-14:20	<i>discussion</i>		3
14:20-14:24	The Phoenix Heart	Werner Mohl	4
14:24-14:27	<i>discussion</i>		3
14:27-14:31	Assist@Cor	Werner Mohl	4
14:31-14:34	<i>discussion</i>		3
14:34-14:38	MY01	Olivier Bataille	4
14:38-14:41	<i>discussion</i>		3
14:41-14:45	Tulyp	Navin Kapur	4
14:45-14:48	<i>discussion</i>		3
14:48-14:52	Pleio Flow	Constantinos Anagnostopoulos	4
14:52-14:55	<i>discussion</i>		3
Time	Session	Speakers	Min
15:45-16:15	Live case		30
	MODERATORS: - William Abraham - Hueseyin Ince		
	PANELISTS: - Alper Öner - Amr Abdin - Sitaramesh Emani - Sean Pinney		
15:45-16:15	Transmission from CardioVascular Center CVC Frankfurt, Germany Transmission from CVC Frankfurt	Horst Sievert	30
Time	Session	Speakers	Min
16:15-17:45	Valve interventions		90
	MODERATORS: - Hueseyin Ince - Ali Aydin		
	PANELISTS: - Mahir Karakas - Arjang Ruhparwar - Matthias Paul - Gry Dahle		
16:15-16:22	What is optimal GDMR treatment in FFR? Should it be discussed in eligibility committees?	Kristof Biernath	7
16:22-16:25	<i>discussion</i>		3
16:25-16:32	Contemporary transcatheter options for AR: where do we stand?	Christoph Pauschinger	7

16:32-16:35	<i>discussion</i>		3
16:35-16:42	Conduction abnormalities after TTVI: diagnosis and therapeutic options	Ibrahim Akin	7
16:42-16:45	<i>discussion</i>		3
16:45-16:52	TAVI in systolic heart failure and moderate AS	Martin Geyer	7
16:52-16:55	<i>discussion</i>		3
16:55-17:02	Impact of SGLT 2 inhibitors on clinical outcomes in patients undergoing transcatheter aortic valve implantation	Mahir Karakas	7
17:02-17:05	<i>discussion</i>		3
17:05-17:12	Right heart failure post TTVR (Case-Based)	Tobias Friedrich Ruf	7
17:12-17:15	<i>discussion</i>		3
17:15-17:22	TEER to postpone or avoid the Transplant	Gry Dahle	7
17:22-17:25	<i>discussion</i>		3
17:25-17:32	Tricuspid regurgitation: What did we learn from transcatheter repair/replacement techniques?	Martin Swaans	7
17:32-17:35	<i>discussion</i>		3