

Program

CSI Focus LAA 2023

Friday, November 10th

Main room

Time	Session	Speakers	Min	Notes
08:30-09:00	Live case transmission from Salamanca		30	
	MODERATORS: - Horst Sievert - Shakeel Qureshi			
	PANELISTS: - Pablo Salinas - Achille Gaspardone - Karen McCarthy - Jun Pu			
08:30-09:00	Live case transmission from Salamanca	Ignacio Cruz-Gonzalez	30	
Time	Session	Speakers	Min	Notes
09:00-10:30	Latest progress and insights in antithrombotic therapy		90	
	MODERATORS: - Andreas Zeiher - Edip Gurol			
	PANELISTS: - Carsten Skurk - Jan Kovac - Xavier Freixa			
09:00-09:05	NOACs don't prevent brain infarcts: evidence from RCTs	Edip Gurol	5	
09:05-09:09	<i>discussion</i>		4	
09:09-09:14	Difference between short vs long term OAC use for fatal/disabling bleeding risk	Edip Gurol	5	
09:14-09:18	<i>discussion</i>		4	
09:18-09:23	Post-LAAC Antithrombotic Alternatives: Antiplatelet(s) or Low Dose DOAC	Andrea Natale	5	
09:23-09:27	<i>discussion</i>		4	
	Can we use DOACs safely in patients who have been excluded from randomized trials?			
09:27-09:32	Yes	Andreas Zeiher	5	
09:32-09:36	<i>discussion</i>		4	
09:36-09:41	No	Ulf Landmesser	5	
09:41-09:45	<i>discussion</i>		4	
	Are DOACs really better than Warfarin?			
09:45-09:50	Yes, of course!	Stefan Bertog	5	

09:50-09:54	<i>discussion</i>		4	
09:54-09:59	No, not at all!	Saibal Kar	5	
09:59-10:03	<i>discussion</i>		4	
10:03-10:08	Somatostatins for GI bleeding risk on DOAC: bridge to LAA closure and beyond	Dhanunjaya Lakkireddy	5	
10:08-10:12	<i>discussion</i>		4	
10:12-10:17	What to expect from FXIa inhibitors in AF?	Andreas Zeiher	5	
10:17-10:21	<i>discussion</i>		4	
Time	Session	Speakers	Min	Notes
10:50-11:50	Novel technologies and approaches for AF ablation		60	
	MODERATORS: - Randy Lee			
	PANELISTS: - Karl-Heinz Kuck - Adel Aminian - Karin Nentwich			
10:50-10:55	Stroke risk after AF ablation	Tom De Potter	5	
10:55-11:02	<i>discussion</i>		7	
11:02-11:07	What did we learn from current trials on strategies beyond PVI?	Christian-Hendrik Heeger	5	
11:07-11:14	<i>discussion</i>		7	
11:14-11:19	Current and new ablation technologies: where is the ablation field headed?	Karl-Heinz Kuck	5	
11:19-11:26	<i>discussion</i>		7	
11:26-11:31	Initial observations for LAA closure in patients with durable PVI	Christoph Starck	5	
11:31-11:38	<i>discussion</i>		7	
11:38-11:43	Ablation of the Marshall vein: why, when and how to do it	Venkat Tholakanahalli	5	
11:43-11:50	<i>discussion</i>		7	
Time	Session	Speakers	Min	Notes
11:50-12:25	Ablation of atrial fibrillation and LAA closure		35	
	MODERATORS: - Martin Bergmann - Christian-Hendrik Heeger			
	PANELISTS: - Andreas Metzner - Arian Sultan			
	In patients who need both,			
11:50-11:54	... AF ablation should be performed after LAA-closure!	Arian Sultan	4	

11:54-11:57	<i>discussion</i>		3	
11:57-12:01	... AF ablation should be performed before LAA-closure!	Andreas Metzner	4	
12:01-12:04	<i>discussion</i>		3	
12:04-12:08	... AF ablation and LAA closure should be performed simultaneously	Christian-Hendrik Heeger	4	
12:08-12:11	<i>discussion</i>		3	
12:11-12:19	Let the surgeon talk: Recent strategies for simultaneous AF ablation and LAA closure + Recorded Case	Thorsten Hanke	8	
12:19-12:22	<i>discussion</i>		3	
Time	Session	Speakers	Min	Notes
12:55-14:05	Electrical isolation of the LAA +/- LAA closure		70	
	MODERATORS: - Karl-Heinz Kuck - Piotr Suwalski			
	PANELISTS: - Andreas Metzner - Saibal Kar - Thorsten Hanke - Bart Van Putte			
12:55-13:00	Why, when and how to electrically isolate the LAA	Sandeep Panikker	5	
13:00-13:06	<i>discussion</i>		6	
13:06-13:11	Should all LAAs be closed after electrical isolation?	Domenico Della Rocca	5	
13:11-13:17	<i>discussion</i>		6	
13:17-13:22	Simultaneous electrical LAA isolation and closure using Lariat technique: step by step		5	
13:22-13:28	<i>discussion</i>		6	
13:28-13:33	Lessons learned from the aMAZE trial	Dhanunjaya Lakkireddy	5	
13:33-13:39	<i>discussion</i>		6	
13:39-13:44	When should stand alone AtriClip be considered?	Thorsten Hanke	5	
13:44-13:50	<i>discussion</i>		6	
Time	Session	Speakers	Min	Notes
14:05-15:55	How to apply stroke prevention trials to real world cases		110	
	MODERATORS: - Ulf Landmesser - Apostolos Tzikas			
	PANELISTS: - Tom De Potter - Stefan Bertog - Xavier Freixa			

	- Thomas Waggoner			
14:05-14:11	LAA closure in GI bleeding	Atman P. Shah	6	
14:11-14:18	<i>discussion</i>		7	
14:18-14:24	LAA closure in a patient with prior intra-cranial hemorrhage	Sven Möbius-Winkler	6	
14:24-14:31	<i>discussion</i>		7	
14:31-14:37	LAA Closure in a patient with renal failure	Jason Rogers	6	
14:37-14:44	<i>discussion</i>		7	
14:44-14:50	A patient with stroke while on OAC	Fabrizio Ugo	6	
14:50-14:53	<i>discussion</i>		3	
14:53-14:59	A patient with valvular AF	Shazia Afzal	6	
14:59-15:02	<i>discussion</i>		3	
15:02-15:08	Consideration of LAA closure in patients with AF ablation		6	
15:08-15:11	<i>discussion</i>		3	
15:11-15:17	LAA closure combined with other procedures: What does make sense, what not?	Jan Kovac	6	
15:17-15:20	<i>discussion</i>		3	
15:20-15:26	LAA closure for occupational or leisure hazards	Saibal Kar	6	
15:26-15:29	<i>discussion</i>		3	
15:25-15:55	Live case transmission	Ignacio Cruz-Gonzalez	30	
Time	Session	Speakers	Min	Notes
16:15-17:00	Transseptal puncture		45	
	MODERATORS: - Habib Gamra - Randy Lee			
	PANELISTS: - Devi Nair - Martin Bergmann - Christoph Hammerstingl - Rodrigo Estevez-Loureiro			
16:15-16:25	Tips and tricks for optimal transseptal puncture for LAA closure	Apostolos Tzikas	10	
16:25-16:30	<i>discussion</i>		5	
16:30-16:40	Recognition and management of complications	Saibal Kar	10	
16:40-16:45	<i>discussion</i>		5	
16:45-16:55	New methods and devices for transseptal puncture	Stefan Bertog	10	
16:55-17:00	<i>discussion</i>		5	
Time	Session	Speakers	Min	Notes
17:00-18:30	Selected new devices and techniques		90	

	MODERATORS: - Shakeel Qureshi - Saibal Kar			
	PANELISTS: - Masato Fugunaka - Thomas Waggoner - Philippe Garot - Jun Pu			
17:00-17:30	Live case transmission	Horst Sievert	30	
	Design and potential advantages/disadvantages			
17:30-17:33	Watchman FLX pro	Jens Erik Nielsen-Kudsk	3	
17:33-17:36	<i>discussion</i>		3	
17:36-17:39	ESeaLA	Min Tang	3	
17:39-17:42	<i>discussion</i>		3	
17:42-17:45	Aurigen		3	
17:45-17:48	<i>discussion</i>		3	
17:48-17:51	CLAAS	Devi Nair	3	
17:51-17:54	<i>discussion</i>		3	
17:54-17:57	Cormos	Marcus Sandri	3	
17:57-18:00	<i>discussion</i>		3	
18:00-18:03	Omega		3	
18:03-18:06	<i>discussion</i>		3	
18:06-18:09	Laminar	Devi Nair	3	
18:09-18:12	<i>discussion</i>		3	
18:12-18:15	Leftear		3	
18:15-18:18	<i>discussion</i>		3	
18:18-18:21	Append	Horst Sievert	3	
18:21-18:24	<i>discussion</i>		3	

Friday, November 10th
 Training Hub

Time	Session	Speakers	Min	Notes
10:50-12:25	Hands-on TEE training with EchoPAC Supported by GE Healthcare		95	
	TRAINERS: - Christoph Hammerstingl - Martin Swaans			
Time	Session	Speakers	Min	Notes
17:00-18:30	Hands-on CT training with 3mensio Supported by Pie Medical		90	
	TRAINERS: - Apostolos Tzikas - Martin Swaans			

Friday, November 10th
CSI LOUNGE

Time	Session	Speakers	Min	Notes
07:00-08:25	Challenging LAA cases - 2		85	
	MODERATORS: - Bushra Rana - Kevin Walsh			
07:00-07:08	Case 1	Beatriz Vaquerizo	8	
07:08-07:14	<i>discussion</i>		6	
07:14-07:22	Case 2	Roberto Galea	8	
07:22-07:28	<i>discussion</i>		6	
07:28-07:36	Case 3	Ranjan Shetty	8	
07:36-07:42	<i>discussion</i>		6	
07:42-07:50	Case 4		8	
07:50-07:56	<i>discussion</i>		6	
07:56-08:04	Case 5		8	
08:04-08:10	<i>discussion</i>		6	
08:10-08:18	Case 6		8	
08:18-08:24	<i>discussion</i>		6	
Time	Session	Speakers	Min	Notes
07:00-08:25	Challenging LAA cases - 1		85	
	MODERATORS: - Habib Gamra - Omar Khalique			
07:00-07:08	Case 1	Laura Sanchis	8	
07:08-07:14	<i>discussion</i>		6	
07:14-07:22	Case 2	Alexander Völz	8	
07:22-07:28	<i>discussion</i>		6	
07:28-07:36	Case 3	Ingo Eitel	8	
07:36-07:42	<i>discussion</i>		6	
07:42-07:50	Case 4		8	
07:50-07:56	<i>discussion</i>		6	
07:56-08:04	Case 5		8	
08:04-08:10	<i>discussion</i>		6	
08:10-08:18	Case 6		8	
08:18-08:24	<i>discussion</i>		6	

Friday, November 10th
Gold 1

Time	Session	Speakers	Min	Notes
08:30-10:30	Abbott training village		120	
Time	Session	Speakers	Min	Notes
10:50-12:25	Abbott training village		95	
Time	Session	Speakers	Min	Notes
12:55-14:05	Abbott training village		70	
Time	Session	Speakers	Min	Notes
14:05-15:55	Abbott training village		110	
Time	Session	Speakers	Min	Notes
17:05-18:30	Abbott training village		85	

Friday, November 10th
Gold 2

Time	Session	Speakers	Min	Notes
08:30-10:25	Boston Scientific training village		115	
Time	Session	Speakers	Min	Notes
10:50-12:25	Boston Scientific training village		95	
Time	Session	Speakers	Min	Notes
12:55-14:05	Boston Scientific training village		70	
Time	Session	Speakers	Min	Notes
14:05-15:55	Boston Scientific training village		110	
Time	Session	Speakers	Min	Notes
16:20-18:30	Boston Scientific training village		130	

Saturday, November 11th

Main room

Time	Session	Speakers	Min	Notes
08:00-09:10	Preprocedural CT		70	
	MODERATORS: - Apostolos Tzikas - Martin Bergmann			
	PANELISTS: - Jacqueline Saw - Sergio Berti - Jens Erik Nielsen-Kudsk - Nicolas Amabile			
08:00-08:25	Live case transmission from CVC Frankfurt	Horst Sievert	25	
08:30-08:37	Horos	Sergio Berti	7	
08:37-08:39	<i>discussion</i>		2	
08:39-08:46	Feops		7	
08:46-08:48	<i>discussion</i>		2	
08:48-08:55	Trueplan	Martin Bergmann	7	
08:55-08:57	<i>discussion</i>		2	
08:57-09:04	3mensio	Apostolos Tzikas	7	
09:04-09:06	<i>discussion</i>		2	
Time	Session	Speakers	Min	Notes
09:10-09:50	Preprocedural TEE		40	
	MODERATORS: - Bushra Rana - Shakeel Qureshi			
	PANELISTS: - Christoph Hammerstingl - Martin Swaans - Saibal Kar - Atman P. Shah			
09:10-09:20	Anatomic-Echo correlates	Karen McCarthy	10	
09:20-09:23	<i>discussion</i>		3	
09:23-09:33	Step by Step TEE protocol live simulator demo	Martin Swaans	10	
09:33-09:36	<i>discussion</i>		3	
09:36-09:46	Step by step 3D analysis live on-cart demo	Bushra Rana	10	
09:46-09:49	<i>discussion</i>		3	
Time	Session	Speakers	Min	Notes
09:50-10:25	Intraprocedural ICE		35	
	MODERATORS:			

	- Devi Nair - Jacqueline Saw			
	PANELISTS: - Sergio Berti - Jens Erik Nielsen-Kudsk			
09:50-09:58	How to obtain optimal ICE views	Rodney Horton	8	
09:58-10:01	<i>discussion</i>		3	
10:01-10:09	How to guide LAA closure by ICE		8	
10:09-10:12	<i>discussion</i>		3	
10:12-10:20	Future of ICE		8	
10:20-10:23	<i>discussion</i>		3	
Time	Session	Speakers	Min	Notes
10:40-12:10	Case based learning with Watchman FLX		90	
	MODERATORS: - Saibal Kar - Maurice Buchbinder			
	PANELISTS: - Jan Kovac - Stefan Bertog - Marcus Sandri			
10:40-11:10	Live case transmission from CVC Frankfurt	Horst Sievert	30	
11:10-11:18	Echo and ICE in Wachman FLX device	Sergio Berti	8	
11:18-11:22	<i>discussion</i>		4	
11:22-11:30	Step by step device selection, deployment, technique and best placement in FLX	Martin Bergmann	8	
11:30-11:34	<i>discussion</i>		4	
11:34-11:42	Difficult case 1	Marek Grygier	8	
11:42-11:46	<i>discussion</i>		4	
11:46-11:54	Difficult case 2	Marcus Sandri	8	
11:54-11:58	<i>discussion</i>		4	
11:58-12:06	Amulet failure treated by FLX	Francesco Meucci	8	
12:06-12:10	<i>discussion</i>		4	
Time	Session	Speakers	Min	Notes
12:10-13:10	Case based learning with Amulet		60	
	MODERATORS: - Apostolos Tzikas			
	PANELISTS: - Atman P. Shah - Jacqueline Saw - Marek Grygier - Pablo Salinas			

12:10-12:18	How to plan and how to do a regular case	Apostolos Tzikas	8	
12:18-12:22	<i>discussion</i>		4	
12:22-12:30	What we need to know regarding LAA anatomy for optimal implantation of Amulet		8	
12:30-12:34	<i>discussion</i>		4	
12:34-12:42	Sandwich technique for chicken wing case	Ignacio Cruz-Gonzalez	8	
12:42-12:46	<i>discussion</i>		4	
12:46-12:54	A case that went wrong: looking back, looking good?	Devi Nair	8	
12:54-12:58	<i>discussion</i>		4	
12:58-13:06	A FLX failure treated by Amulet	Dhanunjaya Lakkireddy	8	
13:06-13:10	<i>discussion</i>		4	
Time	Session	Speakers	Min	Notes
13:40-14:40	Case based learning with LAMBRE		60	
	MODERATORS: - Shakeel Qureshi - Beatriz Vaquerizo			
	PANELISTS: - Laura Sanchis - Fabrizio Ugo - Kevin Walsh - Omar Khalique			
13:40-13:47	Patient selection and pre-procedure analysis with image techniques	Manuel Barreiro	7	
13:47-13:50	<i>discussion</i>		3	
13:50-13:57	How to do a regular case	Fabrizio Ugo	7	
13:57-14:00	<i>discussion</i>		3	
14:00-14:07	LAA closure in patients with thrombus -No Touch Technic		7	
14:07-14:10	<i>discussion</i>		3	
14:10-14:17	Should the LAA be closed in patients with pulmonary artery dilatation?		7	
14:17-14:20	<i>discussion</i>		3	
14:20-14:27	Complex case for jugular access		7	
14:27-14:30	<i>discussion</i>		3	
14:30-14:37	Amulet/FLX failure treated by LAMBRE	Kevin Walsh	7	
14:37-14:40	<i>discussion</i>		3	
Time	Session	Speakers	Min	Notes
14:40-15:45	Management of complications – case based		65	
	MODERATORS: - Shakeel Qureshi			

	- Saibal Kar			
	PANELISTS: - CLAUDIO TONDO - Bart Van Putte - Beatriz Vaquerizo - Philippe Garot			
14:40-14:48	Case 1	Rodney Horton	8	
14:48-14:53	<i>discussion</i>		5	
14:53-15:01	Case 2: PA perforation		8	
15:01-15:06	<i>discussion</i>		5	
15:06-15:14	Case 3: Device embolization	Thomas Waggoner	8	
15:14-15:19	<i>discussion</i>		5	
15:19-15:27	Case 4: Air embolism		8	
15:27-15:32	<i>discussion</i>		5	
15:32-15:37	Case 5	Pablo Salinas	5	
15:37-15:42	<i>discussion</i>		5	
Time	Session	Speakers	Min	Notes
16:00-16:55	Device related thrombus		55	
	MODERATORS: - Saibal Kar - Shakeel Qureshi			
	PANELISTS: - Thomas Waggoner - Jan Kovac - Jason Rogers - CLAUDIO TONDO			
16:00-16:08	Case presentation: A patient with high risk of DRT	Apostolos Tzikas	8	
16:08-16:11	<i>discussion</i>		3	
16:11-16:19	How to diagnose a DRT – role of imaging: when, how and how often?	Jacqueline Saw	8	
16:19-16:22	<i>discussion</i>		3	
16:22-16:30	Clinical relevance of DRT	Alexander Sedaghat	8	
16:30-16:33	<i>discussion</i>		3	
16:33-16:41	Management of DRT	Rodney Horton	8	
16:41-16:44	<i>discussion</i>		3	
16:44-16:52	Future solutions to reduce DRT	Saibal Kar	8	
16:52-16:55	<i>discussion</i>		3	
Time	Session	Speakers	Min	Notes
16:55-18:00	Residual leaks		65	

	MODERATORS: - Jacqueline Saw - Maurice Buchbinder			
	PANELISTS: - Domenico Della Rocca - Sergio Berti - Martin Bergmann - Rodney Horton			
16:55-17:00	How important are residual leaks – the big ones and the small ones Data update	Dhanunjaya Lakkireddy	5	
17:00-17:03	<i>discussion</i>		3	
17:03-17:08	Surveillance and quantification of residual leaks using CT	Jacqueline Saw	5	
17:08-17:11	<i>discussion</i>		3	
17:11-17:16	Surveillance and quantification of residual leaks using TEE	Bushra Rana	5	
17:16-17:19	<i>discussion</i>		3	
17:19-17:24	Residual leak closure using an occluder: step-by-step	Kolja Sievert	5	
17:24-17:27	<i>discussion</i>		3	
17:27-17:32	Residual leak closure using coils: step-by-step	Rodney Horton	5	
17:32-17:35	<i>discussion</i>		3	
17:35-17:40	What is the safety and success of peri-device leak closure?	Kerstin Piayda	5	
17:40-17:43	<i>discussion</i>		3	
	Educational case examples of leak closure			
17:43-17:50	- Case 1	Devi Nair	7	
17:50-17:52	<i>discussion</i>		2	
17:51-17:58	- Case 2		7	
17:58-18:00	<i>discussion</i>		2	

Saturday, November 11th
Training Hub

Saturday, November 11th
CSI LOUNGE

Time	Session	Speakers	Min	Notes
07:00-07:55	Moderated e-poster session - 2		55	
	MODERATORS: - Alexander Sedaghat - Devi Nair			
Time	Session	Speakers	Min	Notes
07:00-07:55	Moderated e-poster session - 1		55	
	MODERATORS: - Kolja Sievert - Martin Swaans			

Saturday, November 11th
Gold 1

Time	Session	Speakers	Min	Notes
08:00-10:24	Abbott training village		144	
Time	Session	Speakers	Min	Notes
10:40-13:10	Abbott training village		150	
Time	Session	Speakers	Min	Notes
14:30-15:40	Abbott training village		70	
Time	Session	Speakers	Min	Notes
16:00-16:55	Abbott training village		55	
Time	Session	Speakers	Min	Notes
16:55-18:00	Abbott training village		65	

Saturday, November 11th
Gold 2

Time	Session	Speakers	Min	Notes
08:00-10:24	Boston Scientific training village		144	
Time	Session	Speakers	Min	Notes
10:40-13:10	Boston Scientific training village		150	
Time	Session	Speakers	Min	Notes
13:40-15:45	Boston Scientific training village		125	
Time	Session	Speakers	Min	Notes
16:00-16:55	Boston Scientific training village		55	
Time	Session	Speakers	Min	Notes
16:55-18:00	Boston Scientific training village		65	