CASO 2026 — NOV 5th - 6th 2026



V COMPLEX AORTA SYMPOSIUM OVIEDO

HOSPITAL UNIVERSITARIO CENTRAL DE ASTURIAS (AUDITORIUM)

AV. ROMA, S/N, 33011 OVIEDO, ASTURIAS

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12:30 - 13:00	**Registration**
13:00 - 14:00	**Finger food**
14:00 - 14:20	**INTRODUCTION:**

Miguel Rodríguez (Managing Director of SESPA's Health Area II).

Jacobo Silva (Head of the Department of Cardiac Surgery, HUCA, Oviedo).

Manuel Alonso (Head of the Department of Vascular Surgery, HUCA, Oviedo).

1st session Imaging, advances and technologies (I)

Chair: M. Guerra (Guadalajara, Spain).
M. Vallina (Gijón, Spain).

14:20 - 14:29	Radiation safety: new systems and room mitigation possibilities.	J. González (Madrid, Spain).
14:29 - 14:38	No-low radiation navigation during complex aorta procedures: current and future developments.	J. A. Celi (Lucerne, Switzerland).
14:38 - 14:47	Dynamic CTA for characterization of endoleaks: when and how?	H. Cuellar (Barcelona, Spain).
14:47 - 14:56	Moving from diameter to biomechanics in aortic dissection.	M. Barreiro (Vigo, Spain).
14:56 - 15:05	Computational fluid dynamics as a decision-making tool in aortic conditions.	S. Celi (Pisa, Italy).
15:05 - 15:14	IVUS in complex aortic pathology: Do's and don'ts.	Á. Flores (Toledo, Spain).
15:14 - 15:23	FDG-PET in aortic infection. How far can we trust it?	C. Zeebregts (Groningen, The Netherlands).
15:23 - 15:43	Discussion.	

2nd session Imaging, advances and technologies (II)

Chair: A. Zanabili (Oviedo, Spain).
J. R. March (Getafe, Spain).

15:43 - 15:52	Circulating biomarkers for diagnosis and prognosis of abdominal aortic aneurysms. What can we expect?	J. L. Martín (Madrid, Spain).
15:52 - 16:01	How genetic research will redefine aortic treatment in the next decade?	B. Loeys (Antwerp, Belgium).
16:01 - 16:10	Is Near Infrared Spectroscopy (NIRS) really useful for detecting SCI?	L. Baeza (Oviedo, Spain).
16:10 - 16:19	Augmented reality in vascular surgery: where are we and what is coming?	M. Fingerle (Munich, Germany).
16:19 - 16:28	What challenges must still be addressed before widespread implementation of AI in clinical settings?	J. Raffort-Lareyre (Nice, France).
16:28 - 16:37	Experience with robotic and laparoscopic complex aneurysm surgery.	A. Howard (Colchester-Ipswich, UK).
16:37 - 16:46	Digital twins: really useful or just one more toy?	L. Bertoglio (Brescia, Italy)
16:46 - 17:06	Discussion.	

17:06 - 17:28 **Coffee break**

3rd session Juxta-pararenal and thoracoabdominal aorta (I)

Chair: I. Martínez (Madrid, Spain).
R. Moreno (Madrid, Spain).

17:30 - 17:39	The Barts' Anaesthesiology protocol to prevent organ failure for open TAA repair.	C. Corredor (London, UK).
17:39 - 17:48	Type IV TAAAs: renal protection and visceral-distal perfusion or just clamping and sew?	L. Davidovic (Belgrade, Serbia).
17:48 - 17:57	Patients lost to FU after complex endovascular aortic repair: estimating a critical issue.	T. Ribeiro (Lisbon, Portugal).
17:57 - 18:06	Are we overtreating complex aortic aneurysms?	D. PJ Howard (Oxford, UK).
18:06 - 18:15	What do we currently know from the EARNEST study?	R. Gibbs (London, UK).
18:15 - 18:24	Comparing results of fenestrated PMEGs and CMDs.	J. Río (Madrid, Spain).
18:24 - 18:44	Discussion.	

4th session Juxta-pararenal and thoracoabdominal aorta (II)

Chair: M. Ballesteros (León, Spain).
I. Constenla (Barcelona, Spain).

18:44 - 18:53	False lumen management: what technique in what case?	C. A. Nienaber (London, UK).
18:53 - 19:02	Transcatheter electrosurgical septotomy and fenestrations: tips and tricks.	F. Rohlffs (Regensburg, Germany).
19:02 - 19:11	The fate of the distal aorta after type A aortic dissection.	L. Mendes Pedro (Lisbon, Portugal).
19:11 - 19:20	Sac enlargement after BEVAR for extensive TAAA is underestimated.	F. Álvarez Marcos (Oviedo, Spain).
19:20 - 19:29	Choosing between semibranches, external or inner branches.	J. Fernández Noya (A Coruña, Spain).
19:29 - 19:38	Renal patency with inner and external branches: does it make any difference?	M. Gargiulo (Bologna, Italy).
19:38 - 19:47	f/b-EVAR with an inverted contralateral limb: usefulness and precautions.	C. Zeebregts (Groningen, The Netherlands).
19:47 - 20:12	Discussion.	
21:15 - 23:30	**Meeting dinner at Restaurante Casa Lobato**	

5th session Juxta-pararenal and thoracoabdominal aorta (III)

Chair: J. M. Zaragozá (Valencia, Spain).
J. Moreno (Granada, Spain).

08:30 - 08:39	Endovascular treatment in patients suffering from connective tissue disorders.	A. Wanhainen (Uppsala, Sweden).
08:39 - 08:48	Comparison of currently available fenestrated platforms in Europe.	V. Riambau (Barcelona, Spain).
08:48 - 08:57	Consensus on the management of ATBD, IMH and PAU.	F. Squizzato (Padua, Italy).
08:57 - 09:06	Insights from the STABILISE Registry.	G. Melissano (Milan, Italy).
09:06 - 09:15	How to deal with narrow aortic lumen in dissection and atherosclerotic aneurysmal complex pathology.	F. Squizzato (Padua, Italy).
09:15 - 09:24	Tips and tricks treating urgent complex aortic aneurysms using branched devices.	T. Jakimowicz (Warsaw, Poland).
09:24 - 09:33	The procedure of making a PMEG with branches step by step.	J. Torrealba (Hamburg, Germany).
09:33 - 09:42	Open TAA repair after failed F/BTEVAR: key issues and experience from La Pitié-Salpêtrière.	L. Chiche (Paris, France).
09:42 - 09:51	Current results and future perspectives for open TAA repair.	R. H. Heijmen (Nijmegen, The Netherlands).
09:51 - 10:21	Discussion.	
10:21 - 10:51	**Coffee break**	

6th session Ascending and aortic arch (I)

Chair: C. Morales (Oviedo, Spain).
J. Dilmé (Barcelona, Spain).

10:55 - 11:04	Management of the arch and ascending aorta: agreement and differences between guidelines.	F. Bastos (Lisbon, Portugal).
11:04 - 11:13	Outcomes of ascending aorta endovascular repair.	J. F. de Kort (Amsterdam, The Netherlands).
11:13 - 11:22	Endovascular arch repair under local anesthesia and profound sedation: what can we learn from TAVI?	N. Hasemaki (Munich, Germany).
11:22 - 11:31	Results of hybrid arch surgery in 400 cases at 3 Italian centers.	G. Melissano (Milan, Italy).
11:31 - 11:40	Ascending aorta vs. aortic root replacement in type A dissection involving the aortic root.	E. Ríos (Madrid, Spain).
11:40 - 11:49	When could a standard ET be a better option than a FET?	R. Rodríguez Lecoq (Barcelona, Spain).
11:49 - 11:58	T-NEXT: a novel frozen elephant trunk device to simplify aortic reinterventions.	P. Berretta (Ancona, Italy).
11:58 - 12:23	Discussion.	

7th session Ascending and aortic arch (II)

Chair: J. Silva (Oviedo, Spain).
A. Pontón (Santander, Spain).

12:23 - 12:32	Our experience with ADMS stent: expanding indications.	R. Álvarez Cabo (Oviedo, Spain).
12:32 - 12:41	Endovascular arch branched repair sealing in Z0: current results and perspectives.	E. San Norberto (Valladolid, Spain).
12:41 - 12:50	Open arch surgery in the endovascular era.	L. Maroto (Madrid, Spain).
12:50 - 12:59	Aortic arch redo surgery: tips and tricks and current results.	M. Krane (Munich, Germany).
12:59 - 13:08	Endobentall procedure: where are we and what is needed for a wider adoption?	A. Wanhainen (Uppsala, Sweden).
13:08 - 13:17	A new dedicated endograft for easy in situ fenestration.	M. Alonso (Oviedo, Spain).
13:17 - 13:26	Multiple retrograde inner branches: advantages and limitations.	M. Hernando (Madrid, Spain).
13:26 - 13:51	Discussion.	

13:51 **Adjournment & Lunch**

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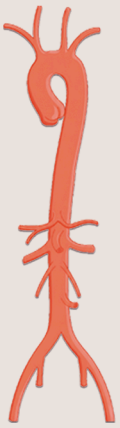
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