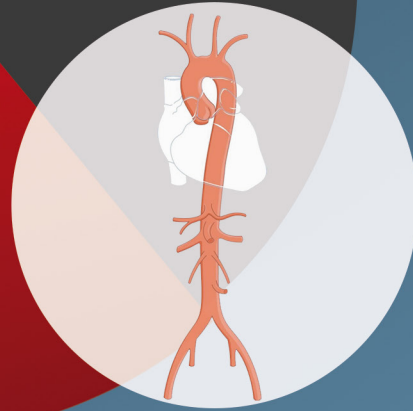


NOVEMBER 7TH - 8TH 2024

**HOSPITAL UNIVERSITARIO CENTRAL
DE ASTURIAS (AUDITORIUM)**



IV COMPLEX AORTA SYMPOSIUM OVIEDO

cardiva[®]


HUCA 10



SERVICIO DE SALUD
DEL PRINCIPADO DE ASTURIAS

12:30 - 13:00

Registration

13:00 - 14:00

Finger food

14:00 - 14:20

INTRODUCTION:

Aquilino Alonso (Manager of SESPA).

Beatriz López Muñiz (Manager of HUCA and Area IV).

José Antonio Vega (Dean of Medicine School. University of Oviedo).

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

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

1st session

Image, advances and technologies (I)

Chair: Rosa Moreno (Madrid, Spain).

Carmen García Alba (Oviedo, Spain).

14:30 - 14:40

News regarding radiation safety.

14:40 - 14:50

Very latest roles of IVUS technology applied to the complex aortic pathology.

14:50 - 15:00

MRA and CTA time resolved techniques: when and how?

15:00 - 15:10

CO₂ Angiography for complex aortic pathology: tips and tricks.

15:10 - 15:20

Aortic 4D Flow MR imaging: present and future.

15:20 - 15:30

Multimodality imaging in thoracic aorta pathology.

15:30 - 15:50

Discussion.

Lucas Mengíbar (Sevilla, Spain).

Ángel Flores (Toledo, Spain).

José Antonio Parada (Vigo, Spain).

Manuel Miralles (Valencia, Spain).

Sergi Bellmunt (Barcelona, Spain).

José F. Rguez.-Palomares (Barcelona, Spain).



2nd session Image, advances and technologies (II)

Chair: Lourdes del Río (Valladolid, Spain).
 Manuel Javier Vallina (Gijón, Spain).

15:50 - 16:00

Cydar Maps for endovascular procedures.

Omar Andrés Navarro (Girona, Spain).

16:00 - 16:10

The role of AI forecasting complications following endovascular aortic repair.

Fabien Lareyre (Antibes, France).

16:10 - 16:20

FORS technology: 3D device guidance without radiation.

Göran Lundberg (Stockholm, Sweden).

16:20 - 16:30

3D printing and simulation: minimizing uncertainty.

Javier Río (Madrid, Spain).

16:30 - 16:40

Robotics in the vascular and endovascular field: current and future perspectives.

Colin Bicknell (London, England).

16:40 - 16:50

Emerging biomarkers improving diagnosis and predicting prognosis of aortic pathology.

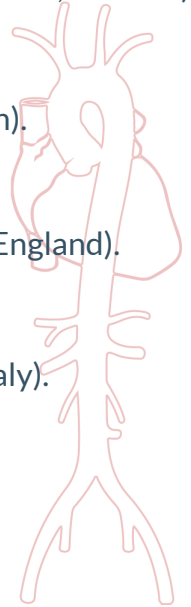
Fulvio Morello (Turin, Italy).

16:50 - 17:10

Discussion.

17:10 - 17:35

Coffee break



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

Chair: Alejandro Rguez. Morata (Málaga, Spain).
Marta Ballesteros (León, Spain).

- 17:35 - 17:45 Physician Modified Endografts with inner branches: a step forward.
- 17:45 - 17:55 Current controversies regarding the CSF drainage protocol.
- 17:55 - 18:05 How to decrease cerebrovascular complications during endovascular procedures.
- 18:05 - 18:15 A rational indication for open or endo management in juxta-pararenal aneurysms.
- 18:15 - 18:25 What do we know from the UK-COMPASS trial?
- 18:25 - 18:35 Preloaded fenestrations: advantages and limitations.
- 18:35 - 18:55 Discussion.

- Sukgu M. Han (Los Angeles, USA).
- Luis Baeza (Oviedo, Spain).
- Luis Miguel Salmerón (Granada, Spain).
- Lazar Davidovic (Belgrade, Serbia).
- Colin Bicknell (London, England).
- Fco. Gómez Palonés (Valencia, Spain).



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

Chair: José Miguel Zaragozá (Valencia, Spain).
 José Manuel LLaneza (Oviedo, Spain).

18:55 - 19:05

Genetics in aortic aneurysm and dissection.

Bart Loeys (Edegem, Belgium).

19:05 - 19:15

Overcoming challenging target vessel
 canulation.

Jorge Fdez. Noya (A Coruña, Spain).

19:15 - 19:25

B/FEVAR in patients with previous EVAR.

Mauro Gargiulo (Bologna, Italy).

19:25 - 19:35

How do I choose between fenestrations,
 branches or a combination?

Nancy Coraizaca
 (Santiago de Compostela, Spain).

19:35 - 19:45

Treo fenestrated trimodular system: what has
 it added?

Vicente Riambau (Barcelona, Spain).

19:45 - 19:50

Our strategy for Physician Modified Endografts.

Fco. Álvarez Marcos (Oviedo, Spain).

19:50 - 20:10

Discussion.

21:15 - 23:45

Meeting dinner at “Restaurante Casa Lobato”



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

Chair: Secundino Llagostera (Badalona, Spain).
 Andrés Reyes (Madrid, Spain).

08:30 - 08:40

Anaesthetic remarks for open repair of thoracoabdominal aortic aneurysms.

08:40 - 08:50

Tips and tricks for open repair of chronic aortic dissection.

08:50 - 09:00

Management of graft/endograft infection.

09:00 - 09:10

How can ThoracoFlo hybrid device improve the results of open repair.

09:10 - 09:20

Current perspectives in acute type B dissection.

09:20 - 09:30

Tips and tricks for endovascular management of chronic dissection.

09:30 - 09:40

Open and endovascular treatment of Post-Coartectomy aortic arch aneurysms: results of an International Registry with the largest published cohort.

09:40 - 09:50

Aneurysm sac behaviour following B/FEVAR.

09:50 - 10:00

Endovascular treatment in patients with Connective Tissue Disorders (CTD).

10:00 - 10:30

Discussion.

Vivek Sharma (London, England).

Germano Melissano (Milan, Italy).

Michael Jacobs (Maastricht, The Netherlands).

Sebastian Debus (Hamburg, Germany).

Luís Mendes Pedro (Lisbon, Portugal).

Luca Bertoglio (Brescia, Italy).

Germano Melissano (Milan, Italy).

Frederico Bastos (Lisbon, Portugal).

Chiara Lomazzi (Milan, Italy).



10:30 - 11:00

Coffee break

6th session Aortic arch (I)

Chair: Jacobo Silva (Oviedo, Spain).
 José Manuel Garrido (Granada, Spain).

11:00 - 11:10

Open arch repair. Patient-tailored strategy to ensure brain protection.

Luis Maroto (Madrid, Spain).

11:10 - 11:20

Hybrid grafts: Technical issues we have learnt.

Rafael Rguez. Lecoq (Barcelona, Spain).

11:20- 11:30

Role of the new Ascyrus Medical Dissection Stent (AMDS) during hemiarch replacement.

Aron-Frederik Popov (Hannover, Germany).

11:30 - 11:40

Normothermic FET without cardiocirculatory arrest: indications and technique.

Emanuele Gatta (Ancona, Italy).

11:40 - 11:50

Endovascular arch repair in patients with a prosthetic aortic valve: Tips and tricks.

Jan Stana (Munich, Germany).

11:50 - 12:00

Terumo Aortic: towards an off-the-shelf internal branched platform?

Bartosz Rylski (Freiburg, Germany).

12:00 - 12:10

Endo-Bental: where are we and what to expect?

Jan Stana (Munich, Germany).

12:10 - 12:35

Discussion.



7th session **Aortic arch (II)**

Chair: Iván García Martín (Santander, Spain).
Iván Constenla (Barcelona, Spain).

12:35 - 12:45

Choosing between external and inner branched platforms.

Francesco Squizzato (Padua, Italy).

12:45 - 12:55

Type A aortic dissection controversies.

Jacobo Silva (Oviedo, Spain).

12:55 - 13:05

News from the ENDOBARC-S Study.

Enrique San Norberto (Valladolid, Spain).

13:05 - 13:15

Branched endografts for repair of post-type A chronic aortic arch dissection.

Dominique Fabre (Paris, France).

13:15 - 13:25

“Semi-custom-made” Najuta endograft: do’s and don’ts.

Michelangelo Ferri (Turin, Italy).

13:25 - 13:35

Our endovascular approach to arch pathology.

Manuel Alonso (Oviedo, Spain).

13:35 - 13:55

Discussion.

14:00

Adjournment & Lunch



PROGRAM DIRECTORS:

Manuel Alonso
Jacobó Silva

Head Department of Vascular Surgery, HUCA.
Head Department of Cardiac Surgery, HUCA.

FACULTY:

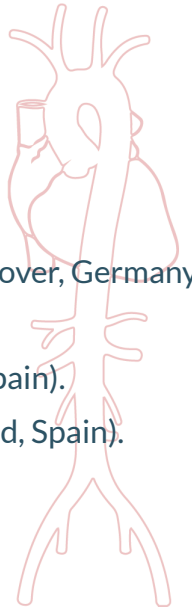
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Hospital Universitario Marqués de Valdecilla (Santander, Spain).
University of Bologna (Bologna, Italy).
Hospital Universitario Virgen de las Nieves (Granada, Spain).
Reunited Hospitals Torrette of Ancona (Ancona, Italy).
Hospital Universitario Dr. Peset (Valencia, Spain).
Keck Medical Center, University of Southern California (Los Angeles, USA).

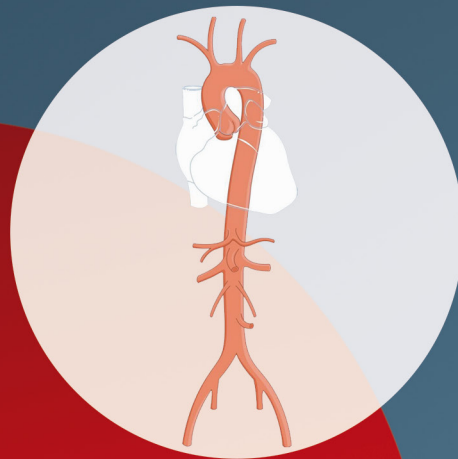


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Hospital Clínic (Barcelona, Spain).
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Hospital Universitario San Cecilio (Granada, Spain).
Hospital Clínico Universitario de Valladolid (Valladolid, Spain).
St Bartholomew's Hospital (London, England).
Hospital Universitario Central de Asturias (Oviedo, Spain).
Padua University Hospital (Padua, Italy).
Munich Aortic Center (Munich, Germany).
Hospital Universitario de Cabueñes (Gijón, Spain).
Hospital Universitario Dr. Peset (Valencia, Spain).



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