

NATIONAL CONGRESS Societat Catalana d'Angiologia, Cirurgia Vascular i Endovascular



SITGES, Barcelona
11-12 may 2018
Hotel MiM Sitges



www.scacve.cat



L'Acadèmia
FUNDACIÓ ACADEMIA DE CIÈNCIES MÉDIES
I DE LA SALUT DE CATALUNYA I DE BALEARIS





NATIONAL CONGRESS Societat Catalana d'Angiologia, Cirurgia Vascular i Endovascular



L'Acadèmia
DE LA SALUT DE CATALUNYA
EINA DE LA SALUT DE CATALUNYA EN ENDOVASCULAR

Committees

Organizing Committee



President	Jordi Maeso Lebrun
Vicepresident	Jaume Dilme Muñoz
Secretary	Xavier Martí Mestre
Treasurer	Albert Clarà Velasco
Vocal	Ivan Constela Garcia
Vocal	Jordi Cordobés Gual
Resident Vocal	Daniel Gil Sala
Adjunt Secretary	Juan Antonio López Palencia

Scientific Committee

Secretary	Xavier Martí Mestre
Vocals	Sara García Pelegrí Pere Altés Mas Patricia Rodríguez Cabeza

Friday, 11th May 201809:00 **SimuVasc**

13:45

14:00 Lunch break

15:00 1st SESSION17:05 **ORAL COMMUNICATIONS & POSTERS**

Chairs ▾

Meritxell Davins Riu

Hospital de Sant Joan Despí Moisès Broggi, Barcelona.

Pere Altés Mas

Hospital Universitari Germans Trias i Pujol, Badalona, Barcelona.

15:00 **OC1 ▶ Type B aortic dissection treated by TEVAR, our experience**

Siloé Geraldine Palacios Maldonado, Elena Iborra Ortega, Ramón Vila Coll, Manuel Rabasa Baraibar, Antonio Romera Villegas.
Hospital Universitari de Bellvitge. L'Hospitalet de Llobregat, Barcelona.

15:10 **OC2 ▶ Flow redirection as a therapeutic option for remodelling chronic type B aortic dissections**

Enric Tiñena Molina, Antonio Barros Membrilla, Jaime F. Dilmé Muñoz, Josep M. Romero Carro, Laia Sánchez García, José R. Escudero Rodríguez.
Hospital de la Santa Creu i Sant Pau, Barcelona.

15:20 **OC3 ▶ Outcomes after fenestrated and branched endovascular aortic repair: 1 year follow-up**

Teresa Solanich Valldaura, Antonio Giménez Gaibar, Juan Gabriel Castro, Elena González, Diego Sisa.
Hospital Univ. Parc Taulí. Sabadell, Barcelona.

15:30 **OC4 ▶ Impact of suprarenal fixation on long term renal function postEVAR**

Daniel Gil Sala, Cristina Tello Diaz, Angel Xavier Tenezaca Sari, Jose Manuel Domínguez González, Ivan Constenla García, Sergi Bellmunt Montoya. Hospital Universitari Vall d'Hebron. Barcelona.

15:40 **OC5 ▶ Conical neck definitions in EVAR. Which definition is the best?**

Gabriela Goncalves Martins, Ivan Constenla Garcia, Cristina Tello Diaz, Xavier Tenezaca Sari, Jordi Maeso Lebrun, Sergi Bellmunt Montoya. Hospital Universitari Vall d'Hebron. Barcelona.

15:50 **OC6 ▶ Comparison of side branch endograft versus hypogastric exclusion in patients with aortoiliac or common iliac aneurysm**

Nuria Córdoba Fernández, Teresa Solanich Vall-daura, Kerbi Alejandro Guevara, Gabriel Castro Ríos, Elena González Cañas, Antonio Giménez Gaibar.
Hospital Univ. Parc Taulí. Sabadell, Barcelona.

16:00 **OC7 ▶ Ultrasound surveillance after endovascular therapy in critical limb ischemia has better results than clinical & haemodynamic assesment alone**

Xavier Jiménez Guiu, Carlos Martínez Rico, Emma Espinar García, Xavier Martí Mestre, Dolors Cervellera Pérez, Ramon Vila Coll.
Hospital Universitari de Bellvitge. L'Hospitalet de Llobregat, Barcelona.

16:10 **OC8 ▶ Outcome of elective endovascular abdominal aortic aneurysm in octogenarians**

Lidia Marcos García, Carles Díaz Durán, Carlos Ruiz Carmona, Claudia D. Sosa Aranguren, An-



Friday, 11th May 2018

drés Galarza Tapia, Carme Llort Pont, Francisca Castro Bolance, Albert Clarà Velasco. Hospital del Mar. Barcelona.	16:50 P3 ▶ Escudero Rodríguez. Hospital de la Santa Creu i Sant Pau. Barcelona. Reparation of a complicated mycotic subclavian artery aneurysm with biosynthetic graft Cristina Tello Díaz, Daniel Gil i Sala, Ángel Xavier Tenezaca Sari, Anna Gené Mola, Beatriz Álvarez García, Sergi Bellmunt Montoya. Hospital Universitari Vall d'Hebron. Barcelona.
16:20 OC9 ▶ Predictive factors in the accuracy of aortic endograft deployment Cristina Tello Díaz, Gabriela Gonçalves Martins, Daniel Gil i Sala, Jordi Maeso Lebrun, Nicolás Allegue Allegue, Sergi Bellmunt Montoya. Hospital Universitari Vall d'Hebron. Barcelona.	16:55 P4 ▶ Absence of left common iliac artery in a patient with abdominal aortic aneurysm: A case report L. Sánchez, J.F. Dilmé, E. Brítez, R. Rovira, O. Peypoch, J.R. Escudero. Hospital de la Santa Creu i Sant Pau. Barcelona.
16:30 OC10 ▶ Present or future: Rapid 3d printing prototyping technology for aortic aneurysm surgery planning and its utility in open and endovascular treatment Gonzalo Bueno, Pere Altés, Lucia Carnovale, Natalia Hernández, Joan Sancho, Gino Zamora, Carlos Esteban, Secundino Llagostera. Hospital Universitari Germans Trias i Pujol. Badalona. Barcelona.	17:00 P5 ▶ Vascular injury following a supracondylar humerus fracture in children Javier Fernández Lorenzo, Jorge Vidal Rey, Xian Fariña Casanova, Daniel Cabreira Santos, Antón Filgueira Bouzas, Jose M. Encisa de Sá. Hospital Álvaro Cunqueiro. Vigo, Pontevedra.
16:40 P1 ▶ Transapical endovascular aortic repair of type Ia endoleak Daniel Gil Sala, Cristina Tello Díaz, Miriam Boqué Torremorell, Valentín Fernández Valenzuela, Jordi Maeso Lebrun, Sergi Bellmunt Montoya. Hospital Universitari Vall d'Hebron. Barcelona.	17:05 OFFICIAL WELCOME 17:15 Coffee Break 17:45 MASTER CONFERENCE ▶ Andrea Stella. Bologna, Italy THE IMPACT OF TECHNOLOGY ON AORTIC SURGERY
16:45 P2 ▶ EVAR branch thrombectomy using percutaneous wire-guided rotational thrombectomy device Rotarex Raquel Rovira Safont, Jaime Félix Dilmé Muñoz, Jordi Villalba Auñón, Rubén Guerrero Vara, Eduardo Daniel Brítez Altamirano, José Román	18:15 1 st ROUNDTABLE ▶ OPERATIVE DISASTERS: BRING YOUR WORST CASES Chair ▶ Pascual Lozano. Palma, Mallorca Speakers ▶ Diego Garcés. Blois, France Nuno Dias. Malmoe, Sweden Nabil Chakfé. Strasbourg, France Jes Sandermann. Viborg, Denmark 21:15 Congress Dinner

Saturday, 12th May 2018**09:00 2nd SESSION****11:10 ORAL COMMUNICATIONS & POSTERS**

Chairs ▾

Sara García Pelegrí

Hospital de Mataró, Barcelona.

Patricia Rodríguez Cabeza

Hospital Universitari Doctor Josep Trueta, Girona.

09:00 OC11 ▶ Elective endovascular repair of aortoiliac aneurysms with iliac branch endoprothesis in a single institution

E.D. Brítez Altamirano, J.F. Dilmé Muñoz, J.M. Romero Carro, R. Rovira Safont, L. Sánchez García, J.R. Escudero Rodríguez.

Hospital de la Santa Creu i Sant Pau. Barcelona.

09:10 OC12 ▶ Comparison of the surgical and hybrid techniques for the treatment of hemodialysis arterio-venous graft thrombosis

Eduardo Mateos Torres, Carles Diaz Duran, Lidia Marcos García, Andrés Galarza Tapia, Laura Cal-sina Juscafresa, Meritxell Mellado Joan, Albert Clarà Velasco.

Hospital del Mar. Barcelona.

09:20 OC13 ▶ Major adverse limb event rate for infringuinal revascularization using arterial allografts in patients with critical limb ischemia

Kerbi A. Guevara-Noriega, Albert Martinez-Toiran, Jose Luis Pomar, Laura Rodríguez-Lorenzo,

M. Angelica Villamizar, Antonio Gimenez-Gaibar. Parc Taulí University Hospital, Sabadell, Barcelona; Centro Medico Teknon, Barcelona: Doctorate in Translational Research, University of Barcelona; Hospital Clínic, Barcelona; Hospital de Mataró, Barcelona.

09:30 OC14 ▶ Sarcopenia as a predictor of lower long-term survival after EVAR among AAA patients

Carles Diaz Duran, Manel Fa Binefa, Lidia Marcos García, Carlos Ruiz Carmona, Eduardo Mateos Torres, Alina Velescu, Meritxell Mellado Joan, Albert Clarà Velasco.

Hospital del Mar. Barcelona.

09:40 OC15 ▶ Perfusion angiography in the prediction of wound healing in endovascular treatment of critical limb ischemia

Efrem Gómez Jabalera, Gaspar Mestres Alomar, Sergi Bellmunt Montoya, L Mariano Palena, Marco Manzi.

Policlínico Abano Terme; Hospital Clínic; Hospital Universitari Vall d'Hebron. Barcelona.

09:50 OC16 ▶ Initial results in sac embolization during EVAR in selected patients

Angel Xavier Tenezaca Sari, Daniel Gil Sala, Cristina Tello Diaz, Ivan Constenla Garcia, Jordi Maeso Lebrun, Sergi Bellmunt Montoya.

Hospital Universitari Vall d'Hebron. Barcelona..

10:00 OC17 ▶ Short-term outcomes of vascular trauma in catastrophically-injured extremity

Albert Martínez-Toiran, Laura Rodríguez-Loren-



Saturday, 12th May 2018

- zo, Kerbi Alejandro Guevara-Noriega, Teresa Solanich-Valldaura, Carol Herranz, Marta Santos, Antonio Giménez-Gaíbar.
Parc Taulí University Hospital; Centro Médico Teknon, Barcelona.
- 10:10 OC18 ▶ Study of resistance to antiplatelet drugs in patients with peripheral arteriopathy treated with endovascular procedures**
Joan Sancho Llorens, Pere Altés Mas, Marc Sorigué Tomás, Lucia Ines Martínez Carnovale, Claudia Riera Hernández, Secundino Llagostera Pujol.
Hospital Universitari Germans Trias i Pujol. Badalona, Barcelona.
- 10:20 OC19 ▶ Predictors of acute cerebral ischemic lesions after carotid surgery**
Núria Torreguitart Mirada, Manuela Rodríguez Domínguez, Lybica M. Sarmiento Marasovic, Jordi Cordobès Gual, Fernando Guiu Callen, José Luis González Navarro, Francisco Purroy García.
Hospital Universitari Arnau de Vilanova. Lleida.
- 10:30 OC20 ▶ Long-term outcomes of arterial allografts for distal target vessel revascularization**
Juan Gabriel Castro-Ríos, Kerbi Alejandro Guevara-Noriega, Jose Luis Pomar, Albert Martínez-Toiran, Laura Rodríguez-Lorenzo, A. Giménez-Gaíbar.
Vascular Surgery Department, Parc Taulí Univer-

- sity Hospital. Doctorate in Translational Research. University of Barcelona. Vascular Surgery Department Centro Médico Teknon. Cardiovascular Surgery Department. Hospital Clínic, Barcelona.
- 10:40 OC21 ▶ Implementation and development of endoluminal revascularization techniques in hospitals with wide tradition in open surgery**
Ezequiel Paredes Mariñas, Lucía Martínez Carnovale, Sara Ibáñez Pallarés, Lorenzo Álvarez Rodríguez, Antonio de la Torre Morán, Montserrat Yeste Campos.
Hospital de Terrassa, Barcelona-Consorci Sanitari Terrassa, Barcelona; Hospital Universitari Germans Trias i Pujol. Badalona, Barcelona.
- 10:50 P6 ▶ Endovascular treatment of renal artery dissection in a patient with Ehlers Danlos type IV syndrome**
Carles Diaz Duran, Meritxell Mellado Joan, Carme Llort Pont, Francisca Castro Bolance, Laura Calsina Juscafresa, Elio Enrique Vivas Díaz, Leopoldo Guimaraens Martinez.
Hospital del Mar. Barcelona.
- 10:55 P7 ▶ Aortic flux changes due to TEVAR quantified by 4d-flow-MRI**
Marvin E. García Reyes, Andrea Guala, Jose F Rodríguez Palomares, Aroa Ruiz Muñoz, José M. Domínguez González, Artur Evangelista Masip, Sergi Bellmunt Montoya.
Hospital Universitari Vall d'Hebron. Barcelona.

Saturday, 12th May 2018

- | | |
|---|---|
| <p>11:00 P8 ► Anterior chest wall arteriovenous grafts for hemodialysis patients at risk of hipoperfusion syndrome: Report of 2 cases
Malka Huici Sánchez, Begoña Gonzalo Villanueva, Josep Maria Simeon Nogués, Elena Iborra Ortega, Siloe Palacios Maldonado, Ramon Vila Coll.
Hospital Universitari de Bellvitge. L'Hospitalet de Llobregat, Barcelona.</p> <p>11:05 P9 ► Perspective of the WIFI scale in short and medium-term follow-up
Gino Zamora, Pere Altés Mas, Lucía Martínez Carnovale, Joan Sancho Llorens, Natalia Hernández Wiesendanger, Secundino Llagostera.
Hospital Universitari Germans Trias i Pujol. Badalona. Barcelona.</p> <p>11:15 Coffee Break</p> | <p>11:45 PRESENTATION: BECA SCACVE DE MOBILITAT
Marvin E. García-Reyes</p> <p><u>12:00</u> 2nd ROUNDTABLE
<u>13:30</u> VIDEO CASES
Chair ► Núria Torreguitart. Lleida
Video 1 ► Mauro Gargiullo. Bologna, Italy
Video 2 ► Armando Mansilha. Porto, Portugal
Video 3 ► Amine Bahnini. París, France
Video 4 ► Andrea Stella. Bologna, Italy</p> <p>13:45 SCACVE GENERAL ASSEMBLY</p> <p>14:30 LUNCH & AWARDS CEREMONY</p> <p>21:00 DINNER</p> |
|---|---|



NATIONAL CONGRESS Societat Catalana d'Angiologia, Cirurgia Vascular i Endovascular



L'Acadèmia
EST LA VOZ DE LOS DOCTORES EN ESPAÑOL

Venue map



Hotel MiM Sitges****
Av. Sofia, 12 · 08870 Sitges
www.hotelmimsitges.com/es

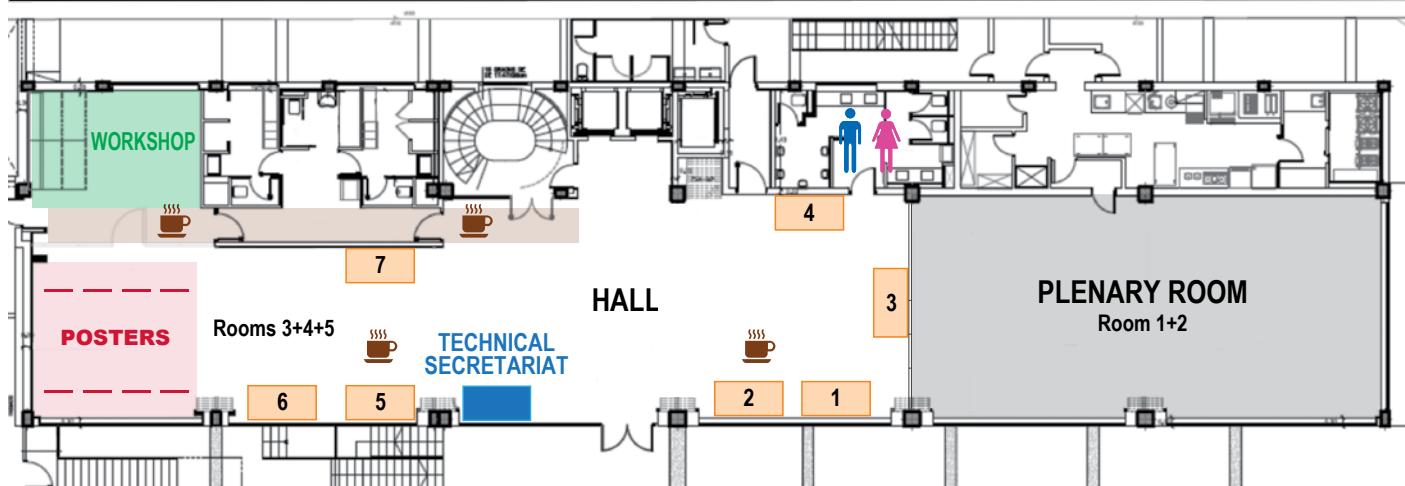
STANDS 3 x 1,5 m

— POSTERS

☕ COFFEE

WORKSHOP

TECHNICAL
SECRETARIAT



STAND 1	STAND 2	STAND 3	STAND 4	STAND 5	STAND 6	STAND 7
WacAngio	COOK MEDICAL	DGM VASCULAR	CRYOLIFE	BARD	GORE Creative Technologies Worldwide	Medtronic

GENERAL INFORMATION

Sitges, 11-12 may 2018 · Hotel MiM Sitges

Venue



Hotel MiM Sitges****s
Av. Sofia, 12 • 08870 Sitges
www.hotelmimsitges.com/es



Inscriptions ▶ <http://goo.gl/4fmhBC>

	Before 13 th april	After 13 th april
SCACVE Members	280 €	335 €
No members SCACVE	360 €	415 €
Residents	200 €	245 €

The registration includes free access at the activities included in the program, official documentation, participation in the call for proposals, summary of papers and communications, coffees between sessions, lunches and dinners.

Accommodation ▶ <http://goo.gl/4cPuu3>

Contact · Asun López · Phone 934 508 832 · asun.lopez@topcongress.es

Hotel MiM Sitges**s**

Single room	148,00 €
Dublo room	160,00 €

Rates per room and night with buffet breakfast included.

10% VAT not included · Tourist Tax not included (1€ person/night)



NATIONAL CONGRESS Societat Catalana d'Angiologia, Cirurgia Vascular i Endovascular



L'Acadèmia
EQUACIÓ
EST LA SALUT DE CATALUNYA EN ACCIÓ

Notes

Technical Secretariat



L'Acadèmia

FUNDACIÓ ACADÈMIA DE CIÈNCIES MÈDIQUES
I DE LA SALUT DE CATALUNYA I DE BALEARS



Information

Xavier Nieves · Phone +34 932 031 318
xaviernieves@academia.cat

l'Acadèmia · Departament d'Activitats i Congressos

Major de Can Caralleu, 1-7 · 08017 Barcelona
Fax +34 932 031 485 · www.academia.cat

Inscriptions

Lourdes Campaña · Phone +34 932 032 765
lourdescampanya@academia.cat

The **Organizing** and **Scientific Committees of the Congress**, and **SCACVE Board** thank to the following companies their collaboration and support.



Validated by the Spanish Federation of Health Technology Companies

