

III COURSE

of complex and/or
calcified percutaneous
coronary intervention

MADRID
26-27 January
2023



Complac 3



Hospital La Luz
Grupo Quirónsalud



ciberccv
Centro de Investigación Biomédica en Red
Enfermedades Cardiovasculares

THURSDAY 26th JANUARY

15.00h OPENING OF THE COURSE

Ignacio Cruz González

President of the Association of Hemodynamics and Interventional Cardiology

15.05h INTRODUCTION AND WELCOME

Course directors

Jorge Palazuelos, Helena Tizón-Marcos, Guillermo Bastos, Estefanía Fernández and Javier Martín Moreiras

15.15h SESSION 1: COMPLEX PCI

Moderators

Jorge Palazuelos and Armando Pérez de Prado

Panellists: *Antonela Lukic and Alejandro Diego*

- » Complex and calcified lesion: What is it? Calcium? What is complex?
Pablo Salinas
- » Clinical and angiographic aspects: New tools?
Enrique Gutiérrez
- » Logistical aspects: What does it represent on the overall activity? Fundamental and advanced equipment in the Cath Lab. Costs and Management.
Iñigo Lozano.

16.15h SESSION 2: PLAQUE MODIFICATION PART I: What's new in...?

Moderators:

Javier Martín Moreiras and Fernando Sarnago

Panellists: *Juan Caballero and Pedro Martín Lorenzo*

- » Catheters, guidewires and high support guidewires.
Eva Rumiz
- » Balloons: semi-distensible, non-compliant and double-layer.
Juan Sánchez-Rubio Lezcano
- » Modified balloons. Cutting balloons. Scoring balloons.
Jorge Sanz
- » Catheter extension devices.
Javier Martín Moreiras
- » Material and devices to resolve complications.
Neus Salvatella

**17.30h LIVE CASE 1: FROM LA LUZ HOSPITAL. MADRID.
PLAQUE MODIFICATION WITH SHOCKWAVE**

Operators:

Jorge Palazuelos and Daniele Gemma

Moderators:

Guillermo Bastos and Pilar Portero

Panellists: Roberto Blanco, Dae Hyun Lee, Valeriano Ruiz Quevedo and Francisco Torres Saura

18:00 COFFEE BREAK

18.20h SESSION 3: PLAQUE MODIFCATION PART II: What else?

Moderators

Helena Tizón-Marcos and Estefanía Fernández

Panellists: Héctor Cubero, Alfonso Jurado and Víctor Jiménez

- » RotaPro system: Margaret McEntegart
- » Orbitacional atherectomy: Elliott Groves
- » Intracoronary laser: Mohamed Egred.
- » Shockwave: Lorenzo Azzalini

**19.20h SESSION 4: CLINICAL CASES IN CALCIFIED PLAQUE / NIGHTMARES,
DIFFICULTIES AND COMPLICATIONS**

Moderators:

Guillermo Bastos and Xacobe Flores

Panellists: Alejandro Gutiérrez, Tania Rodríguez Gabella, Miren Tellería and Mónica Fernández

20:30 END OF DAY 1

18.15-19.00h HANDS-ON WORKSHOPS: ROTATIONAL ATERECTOMY, SHOCKWAVE

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FRIDAY 27th JANUARY

8.00h SESSION 5: DOES INTRACORONARY IMAGING AND PHYSIOLOGY HELP IN PLAQUE MODIFICATION PCI?

Moderators:

Estefanía Fernández and Josep Gómez Lara

Panellists: *Carlos Cortes and Fernando Rivero*

- » Non-invasive imaging: Of course it's useful, even if there's calcium!
Carlos Collet
- » Invasive imaging: which is better, which is more useful? IVUS, OCT...
Héctor García
- » Does coronary physiology help in this scenario? When and where not to meddle.
Asad Shabbir.

09.00h LIVE CASE 2: FROM LA PAZ HOSPITAL. MADRID CORONARY LASER PLAQUE MODIFICATION

Operators:

Alfonso Jurado and Guillermo Galeote

Moderators:

Helena Tizón-Marcos and Neus Bellera

Panellists: *Antonio Gómez Menchero, Soledad Ojeda and Alberto Pernigotti*

09.30h SESSION 6: COMPLEX PLAQUE CONTROVERSIES

Moderators:

Javier Martín Moreiras and Jorge Palazuelos

Panellists:

- » Complete versus adequate revascularisation in the complex or unstable patient
 - Always complete to all patients.
Antonio Gómez Menchero
 - Only to some patients.
Javier Benezet
- » Mechanical support systems in complex interventionism: To whom?
 - Support yes, and we have plenty of it.
Ignacio Amat.

- Support only in essential cases.

Rafael Romaguera

- » Complex plaque in TAVI candidates:

- Pre-TAVI revascularisation in most patients.

Raquel del Valle

- Conservative attitude. Treat only critical lesions or lesions producing ischaemia.

Luis Asmarats

11:15H COFFEE BREAK

11:45h LIVE CASE 3: FROM COMPLEJO ASISTENCIAL UNIVERSITARIO DE SALAMANCA. SALAMANCA. PLAQUE MODIFICATION WITH ROTATIONAL ATHERECTOMY (ROTAPRO)

Operators:

Alejandro Diego and Jesús Herrero Garibi

Moderators:

Guillermo Bastos and Guillermo Galeote

Panellists: Juan García de Lara, Antonio de Miguel, Jean Núñez and Loreto Oyarzábal

12.30h SESSION 7: RESEARCH IN PCI OF CALCIFIC AND COMPLEX LESIONS

Moderators:

Estefanía Fernández and Jorge Palazuelos

- » Euro4C: What is it, what are its functions?

Krzysztof Reczuch

- » Current registries of complex and/or calcified plaque. Research in the treatment of complex lesions.

Alfonso Jurado

13.00h LIVE CASE 4: FROM LUGO HOSPITAL PLAQUE MODIFICATION BY ORBITAL ATHERECTOMY.

Operators:

Raymundo Ocaranza and Ángel Sánchez Recalde.

Moderators:

Jeremías Bayón and Jorge Palazuelos

Panellists: Juan Rondán, Félix Valencia and Francisco Hidalgo Lesmes



13.30h SESSION 8: CLINICAL CASES IN CALCIFIED or COMPLEX PLAQUES / NIGHTMARES, DIFFICULTIES AND COMPLICATIONS

Moderators:

Helena Tizón-Marcos and Javier Martín Moreiras

Panellists: Mónica Fuertes and Javier Fernández Portales

14.00H END

14:30 CLOSURE: FINAL CONCLUSIONS

MESSAGE FOR DAILY CLINICAL PRACTICE

WORKSHOPS

THURSDAY 26TH OF JANUARY 18.15-19.00H

FRIDAY 27TH OF JANUARY 08.15-9.00H

**WORKSHOP 1: ROTATIONAL ATHERECTOMY
GLASGOW ROOM**

Ester Bajo and Fco. Javier Delgado
San Pau Hospital. Barcelona

**WORKSHOP 2: CORONARY LITHOTRIPSY: THE USE OF SHOCKWAVE
OSLO ROOM**

Cristina Tevar and David Sánchez
Hospital del Mar. Barcelona

**WORKSHOP 3: ORBITAL ATHERECTOMY
HELSINKI ROOM**

María Martín González and Sonia Rodríguez
University Health Care Complex of Salamanca

**WORKSHOP 4: CORONARY LASER
COPENHAGUE ROOM**

Leonor Ortega Fernández and José Rubén Vila Abelleira
Lucus Augusti Hospital. Lugo

**WORKSHOP 5: MANAGEMENT OF COMPLICATIONS
MOSCÚ ROOM**

Blanca Crespo
Hospital La Luz. Madrid

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The logo for Complac 3 features a stylized letter 'C' on the left. The 'C' is composed of a dark red outer ring, a light grey inner ring, and a yellow segment on the right side. To the right of the 'C' is the word 'omplac' in a grey, lowercase, sans-serif font. To the right of 'omplac' is a large, dark red, stylized number '3'.