



Almost Hands On
Chronic Total Occlusion

14th AHO MEETING

Faculty:

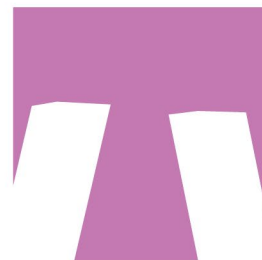
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Co-Directors:

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P. Salinas



MADRID

HOSPITAL CLÍNICO
SAN CARLOS

April 11th & 12th 2024

www.aho-meetings.com



It is a great pleasure to welcome you to this very special **14th edition** of the Almost Hands-On Workshop on CTO PCI, held in the beautiful city of Madrid.

From its inception, the AHO workshop focused on the practical aspects of this challenging PCI subset, leveraging live case transmissions and selected cases from national and international operators. We proudly remember the valuable learnings shared by our Guest Faculty back in the first workshop editions with the incipient community of Iberian CTO operators. In this 14th anniversary year, we have taken that pioneering spirit to a whole new level, with five live cases broadcasted over two days and three separate blocks of real-world CTO PCI cases illustrating specific challenges and solutions.

We have also incorporated the views of the Next Generation of CTO operators, who will share the podium and act as facilitators to ensure that both the advanced and fundamental aspects of CTO PCI are adequately discussed throughout the workshop.

We acknowledge gratefully the support from our sponsors: Abbott, Terumo, World Medica, Boston Scientific, Biosensors, Cordis, Philips, Teleflex, Orbus Neich, General Electric, Izasa, Medtronic, Shockwave, Cardiva, and Prim, which make this event possible through an unrestricted educational grant. They will kindly provide us with opportunities for hands-on experience with specific gear for CTO and complex PCI in the exhibition area allocated for this purpose.

We do wish you a fruitful and enjoyable experience and look forward to your engagement during the workshop.

Javier Escaned, Pablo Salinas, and Nieves Gonzalo on behalf of AHO course directors.



PROGRAMME

DAY 1 - 11 APRIL

9:00 - 9:15 H.

WELCOME

JAVIER ESCANED, NIEVES GONZALO, PABLO SALINAS, MANEL SABATÉ, JAVIER GOICOLEA.

9:15 - 9:45 H.

REVIEW OF THE CASES FROM LAST EDITION

PABLO VIDAL. *H. Clinic Barcelona*

9:45 - 11:45 H.

LIVE CASE 1 – H. CLÍNICO SAN CARLOS

Facilitators: GUILLERMO GALEOTE, PABLO SALINAS, ADRIÁN JERÓNIMO

Operators: MASAHISA YAMANE / NIEVES GONZALO

11:45-12:15 H.

COFFEE BREAK + MEET THE EXPERTS

12:15 - 13:15 H.

CASE PRESENTATION - MY NEW FAVORITE TOOL, TIP OR TRICK

Moderators: MANEL SABATÉ / JOSÉ ANTONIO FERNÁNDEZ.

- **GEMA MIÑANA** – Turnpike Spiral makes it possible
- **JOSE ANTONIO FERNÁNDEZ** – Recross saves the day
- **ANTONELA LUKIC** – HD IVUS optimization of CTO PCI and follow-up
- **HELENA TIZÓN** – Hybrid PCI (DES + DCB) in CTO
- **JAVIER ESCANED** – Calcium management in CTO PCI: Orbital atherectomy as the new kid on the block

13:15 - 13:30 H.

LECTURE

MASAHISA YAMANE



13:30-14:30 H.

LUNCH / INDUSTRY BREAKOUTS

14:30-16:30 H.

LIVE CASE 2 – HOSPITAL CLÍNICO SAN CARLOS / LIVE CASE 3 - PUERTA DE HIERRO

Facilitators: ORIOL RODRÍGUEZ LEOR, NIEVES GONZALO, JORGE CHÁVEZ.

2.1) Operators Hospital clínico San Carlos: BERNAT SERRA / PABLO SALINAS.

2.2) Operators Hospital Puerta de Hierro: JOSÉ ANTONIO FERNÁNDEZ.

16:30-16:50 H.

LECTURE

MASAHISA YAMANE

16:50-17:50 H.

17:30 CASE PRESENTATION - HIGH-RISK PATIENT AND PROTECTED PCI

Moderators: ANDER REGUEIRO / JAVIER GOICOLEA.

- **ADRIÁN JERÓNIMO** – *Impella protected CTO PCI.*
- **ALEJANDRO DIEGO** – *ECMO protected CTO PCI*
- **ARTHUR DARMON** – *Post-CABG Left main recanalization*
- **ORIOL RODRÍGUEZ LEOR** – *PostCABG complex CTO PCI*

18:00 H.

WRAP-UP AND FAREWELL



Day 2 - 12 April

8:30 H.

DAY 2 WELCOME

8:40-9:00 H.

LECTURE - INVESTMENT PROCEDURE: PROS, CONS, AND HOW TO DO IT.

IGNACIO AMAT

9:00-11:30 H.

LIVE CASE 4 HOSPITAL CLÍNICO SAN CARLOS / LIVE CASE 5 HOSPITAL CLINIC BARCELONA

Facilitators: NEUS SALVATELLA, NIEVES GONZALO, ADRIÁN JERÓNIMO, MOSHEN MOHANDES.

3.1) Operators Hospital clínico San Carlos: ROBERTO GARBO / JAVIER ESCANED.

3.2) Operators Hospital Puerta de Hierro: ANDER REGUEIRO / OMAR ABDUL-JAWAD.

11:30-12:30 H.

CASE PRESENTATION - COMPLICATION PREVENTION AND MANAGEMENT

Moderators: PABLO SALINAS / JAVIER ESCANED.

- **JORGE SANZ** – *Papyrus fenestration in CTO PCI*
- **FERNANDO RIVERO** – *Post CTO aneurysm crisis*
- **JUAN SANCHEZ RUBIO** – *Septal perforation, leave it or treat it?*
- **BERNAT SERRA** – *I did not see this coming*

12:30-13:00 H.

LECTURE - UTILITY OF GUIDING CATHETER EXTENSIONS IN CTO PCI

ROBERTO GARBO

13:00-13:15 H.

COURSE WRAP UP

13:30-14:30 H.

LUNCH



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Hospital Clínico San Carlos



Hospital Universitario Puerta de Hierro



Inscripciones Gratuitas y alojamiento y transporte desde su ciudad de origen para Miembros de la Asociación de Cardiología Intervencionista de la SEC y del Grupo de Trabajo en Enfermería de la AEEC:

[LINK DE INSCRIPCIÓN](#)

VENUE

HOSPITAL CLÍNICO SAN CARLOS (HCSC). Pabellón San Carlos (sala Durán Sacristán).
Calle del Prof Martín Lagos, Moncloa - Aravaca | 28040, Madrid

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AHO CTO

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SUPPORTERS

