

# 45th SICOT ORTHOPAEDIC WORLD CONGRESS

# MADRID · SPAIN

**3-5 SEPTEMBER 2025** 





Dear Colleagues and Industry Partners,

On behalf of SICOT, it is our great honour to invite you to join us for the 45th Orthopaedic World Congress in Madrid, from September 3rd to 5th, 2025. This event promises to be a groundbreaking and transformative gathering for the orthopaedic community.

Our congress will serve as a global platform where leading experts, innovative researchers, and industry leaders come together to share cutting-edge advancements, research findings, and technological innovations that are shaping the future of orthopaedic care. The comprehensive program will feature plenary and keynote lectures, debates, interactive workshops, panel discussions, JAM and free paper sessions covering a wide array of topics, from advanced cutting edge surgical techniques to emerging technologies in practice and challenges of orthopaedic practice in the Low income countries.

Your participation is invaluable. As delegates and industry partners, your insights and collaborations are essential in driving progress in our field. We encourage you to engage in discussions, share your perspectives, and explore new opportunities for collaboration that will not only enhance patient care but also propel our specialty forward. Our goal for this congress is to host the most successful GLOBAL SICOT meeting yet, welcoming delegates from all corners of the world.

Madrid, with its rich cultural heritage and vibrant atmosphere, offers the perfect backdrop for our congress. Its accessibility, with direct flights to hundreds of cities across Asia, Africa, the Middle East, Latin America, North America, and Europe, makes it an ideal location for our international gathering. We hope you'll take time to explore the wonders of this magnificent city during your stay.

We look forward to welcoming you warmly to what will undoubtedly be a memorable and impactful event. Together, let's continue advancing the fields of orthopaedics and trauma, shaping the future of musculoskeletal health.

Warm regards,



Wikas Khanduja President SICOT



Oliver Marín-Peña

Congress President
SICOT OWC Madrid 2025





# 45th SICOT ORTHOPAEDIC WORLD CONGRESS MADRID : SPAIN : 3-5 SEPTEMBER 2025

It is my great pleasure to welcome you to the 2025 SICOT Orthopaedic World Congress (OWC), taking place from 3-5 September in Madrid, Spain. As the Scientific Programme Chair, I am honored to introduce a congress that embodies SICOT's unwavering commitment to advancing orthopaedic education, research, and clinical excellence on a global scale.

This year's scientific programme has been meticulously designed to be more interactive, engaging, and innovative than ever. Alongside our renowned Instructional Symposia, Free Papers, Debates, Surgical Technique Demonstrations, Ask the Expert Sessions, and Case Discussions, we are introducing exciting new sessions that address the evolving landscape of orthopaedics. These include dedicated sessions on leadership and practice management, round-table complex case discussions, regenerative medicine and future innovations, as well as a hands-on cadaveric course. Additionally, the Pre-Congress SICOT Postgraduate Examination Course (SPECTOR) has been developed to support trainees in orthopaedic residency, further enhancing the educational opportunities available at the congress. And the LATAM Pre-Congress Programme, dedicated to Upper and Lower Limb, will ensure a high level of up-to-date knowledge with our Latin American friends.

A key highlight of SICOT OWC 2025 will be the world-renowned plenary lectures and keynote speakers, featuring distinguished experts from around the world, who will share cutting-edge insights, challenge conventional thinking, and inspire the next generation of orthopaedic professionals. These thought-provoking sessions will complement an already dynamic and comprehensive scientific programme, ensuring that attendees gain valuable perspectives from leaders at the forefront of orthopaedic innovation.

With a world-class faculty spanning all continents, SICOT OWC 2025 promises to be a truly global gathering where experts and emerging leaders come together to share their research, discuss key challenges, and shape the future of orthopaedics. The scientific sessions have been carefully curated to ensure a balance of cutting-edge research, practical learning, and thought-provoking discussions that will inspire and drive meaningful advancements in patient care.

A congress of this magnitude is only possible through the dedication and hard work of many individuals. I would like to extend my heartfelt gratitude to the Scientific Programme Committee, our Subspecialty Chairs and Committees, Partner Societies, faculty, and all contributors who have worked tirelessly to curate an outstanding programme. Their expertise and commitment have been instrumental in bringing this vision to life.

Madrid, with its rich cultural heritage, modern infrastructure, and vibrant atmosphere, provides the perfect backdrop for this exciting event. I invite you to immerse yourself in the science, engage with colleagues from around the world, and take full advantage of this unparalleled learning and networking opportunity.

On behalf of SICOT and the Scientific Programme Committee, I look forward to welcoming you to Madrid 2025

for an inspiring and unforgettable congress.

Warm regards,



Scientific Programme Committee Chair SICOT OWC Madrid 2025

Khaled M Sarraf

## PROGRAMME COMMITTEE



SICOT President Vikas Khanduja (UK)



SICOT President Elect Hatem Said (Egypt)



Congress President Oliver Marin-Peña (Spain)



Chair Scientific Committee Khaled Sarraf (UK)



Vice -Chair Scientific Committee Alaric Aroojis (India)



Vice -Chair Scientific Committee Karthikeyan Iyengar (UK)



Vice -Chair Scientific Committee Roman Pfeifer (Switzerland)



Chair Education Academy Margaret Fok (Hong Kong)



# **45th SICOT ORTHOPAEDIC WORLD CONGRESS** MADRID · SPAIN · 3-5 SEPTEMBER 2025

# SUBSPECIALTY COMMITTEE CHAIRS



BOSS CHAIR (2024-2026) SICOT President Elect Hatem Said (Egypt)



. Technologies Suresh Sivananthan (Malaysia)



Foot & Ankle Arvind Puri (Australia)



Sanjeev KaKar (United States)



**Hip Arthroplasty** Nicolas Restrepo (Colombia)



Infections Luisa Paganini (Brazil)



Mojieb Manzary (Saudi Arabia)



Limb Reconstruction Reggie Hamdy (Canada)



Orthopaedic Microsurgery Mohammed Kotb (Egypt)



Fabio Valerio Sciarretta (Italy)



Alaric Aroojis (India)



Kilian List (Germany)



Spine Muzahem Taha (Iraq)



Sports Traumatology & Arthroscopy Umer Butt (Pakistan)



Ilir Hasani (North Macedonia)





# PRE-CONGRESS PROGRAMME CHAIRS







HAND-WRIST CADAVERIC COURSE Sanjeev KaKar (United States)



HAND-WRIST
CADAVERIC COURSE
Fernando Corella (Spain)



LATAM PROGRAMME LOWER LIMB Oliver Marin-Peña (Spain)



# PROGRAMME FEATURES



LATAM Latin American Countries

**SICOT MADRID 2025** INVITED REGION







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# **PARTNER SOCIETIES**



























## SICOT DIPLOMA EXAM

Wednesday 3rd September, 08:30 – 18:00h Room BRUSELAS

In 2003, for the first time, SICOT held an examination for orthopaedic trainees during its Annual International Conference in Cairo, Egypt. A SICOT Diploma Examination has been held every year since.

The SICOT Diploma Examination aims to set a global standard for examination in Trauma and Orthopaedics and to offer candidates the flexibility to choose the format that best suits their needs, while still ensuring the integrity and rigour of the examination. The exam tests the core clinical knowledge and competence of the orthopaedic candidate or surgeon in practice.

The syllabus (www.sicot.org/diploma-examination) for the exam is broad, covering the whole breadth of Trauma and Orthopaedics, which can be applied globally. The candidate must be able to demonstrate clinical knowledge and competence appropriate to orthopaedic and trauma surgery across the whole breadth. The syllabus is broadly divided into the following four domains: Basic Sciences – including Oncology and Infection Trauma Adult Pathology – Spine and Lower Limb Upper Limb and Paediatric Orthopaedics

The results of the examination will be announced at the Closing Ceremony on Friday 5th September at 12:00 in the Main Auditorium of the Palacio Municipal de Congresos de Madrid. and successful candidates will be presented with a diploma.



CHIEF EXAMINER
Marc Patterson (UK)









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### **VENUE**

#### PALACIO MUNICIPAL DE CONGRESOS DE MADRID (PALACIO MUNICIPAL - IFEMA MADRID)

Av. Capital de España, 7, 28042 Madrid (Spain)

https://www.ifema.es/nuestros-espacios/palacio-municipal





The IFEMA Palacio Municipal in Madrid, Spain, is a modern and versatile convention center known for hosting a wide range of events, conferences, and exhibitions. Conveniently located near the city center, it offers state-of-the-art facilities and easy access to transportation, making it a prime venue for international gatherings.







# MAIN CONTACT DETAILS



#### SICOT HEADQUARTERS

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#### SICOT 2025 TECHNICAL SECRETARIAT TORRES PARDO S.L.

Registration Department Miss Carolina Rovira registration-sicot@torrespardo.com

Scientific Management Miss Nuria Monteis E-mail: congress-sicot@torrespardo.com

Exhibition Venue Management Miss Asun Marzo E-mail: a.marzo@torrespardo.com

## SUBSPECIALITY PROGRAM

#### Arthroscopy and Sports Medicine

Knee Shoulder Miscellaneous

#### **Clubfoot Congress**

**Clubfoot Congress** 

#### **Emerging Technology**

AI Robotics Novel Devices Simulation

#### Foot and Ankle

Trauma Reconstruction Deformities Arthroscopy & Sports

#### Hand

Trauma Reconstruction Arthroscopy & Sports Medicine

#### Orthopaedic Oncology

Orthopaedic Oncology

#### Knee

Arthroplasty Preservation Trauma Miscellaneous

#### Microsurgery

Bone Reconstruction
Soft Tissue Reconstruction
Peripheral Nerve
Hand/Foot Repair &
Reconstruction

#### Miscellaneous

Conservative Treatment
Developing World
Osteoarticular Infections
Osteoporosis
Pain Management
Prosthetics and Orthotics

#### Hip

Arthroplasty
Trauma
Preservation
Miscellaneous
Hip Arthroscopy
Miscellaneous

#### **Paediatrics**

Arthroscopy & Sports
Medicine
Upper Extremity
Neuromuscular Disorder
Lower Extremity
Limb Lengthening
Miscellaneous
Congenital
Miscellaneous

#### Research

Clinical Basic Science Miscellaneous

#### Shoulder and Elbow

Arthroplasty Elbow Arthroscopy & Sports Medicine Trauma Miscellaneous

#### Spine

Congenital
Trauma
Degenerative
Deformity
Infection

#### **Trauma**

Upper Limb
Lower Limb
Pelvis
Paediatric
Polytrauma Management
Disaster Management
Miscellaneous



# **PLENARY SPEAKERS**



Platform & purpose

Subroto Bagchi India



Mohit Bhandari Canada

Quantum creativity: how small actions lead to big impact!



tbc

Tim Pohlemann Germany



Bones of Conflict and Disaster: A Surgeon's Journey





TO MADRID

Welcome to Madrid, the capital and largest city of Spain. Madrid is a vibrant and cosmopolitan city that offers a rich cultural heritage, a lively nightlife, and a variety of attractions for all tastes.

Whether you are interested in art, history, gastronomy, or sports, Madrid has something for you. You can visit world-class museums like the Prado, the Reina Sofia, and the Thyssen-Bornemisza, admire the stunning architecture of the Royal Palace, the Plaza Mayor, and the Puerta del Sol, enjoy the green spaces of the Retiro Park, the Casa de Campo, and the Botanical Garden, or indulge in the delicious cuisine of tapas, paella, and churros. Madrid is also a great base to explore other nearby destinations like Toledo, Segovia, and Avila.

Come and discover the charm and beauty of Madrid, a city that will surprise you and make you fall in love.



# **KEYNOTE SPEAKERS**



Strategies for fixation of the orthogeriatric fractures

Jamal Ashraff India



The era of globalization: what we need to know about regional bacterial strains

Nicolaas Budhiparama Indonesia



Foot & Ankle Injuries in the elite Footballer

Pieter D'Hooge Doha



AI-assisted population screening for DDH

Sukhdeep Dukhai Canada



Global rotation and bone morphology. Does it matter in ACL lesions?

Joao Espregueira Mendes Portugal



Pelvic bone tumors reconstructions

Luis Carlos Gomez Colombia



Modern total knee arthroplasty from phenotyping via robotics to AI

Michael Hirschmann Switzerland



Advanced techniques in limb reconstruction: how to cross the limits

Gamal Hosny Egypt



Cartilage and meniscus reconstruction

Elizaveta Kon Italy



Improving access to orthopaedic care in Africa - technology as the game changer

**Lipalo Mokete**South Africa



Insights from three decades of spine surgery practice

Rajashekaran Shanmuganathan India



Preserving the hip in osteonecrosis of the femoral head

Rafael Sierra USA



The art and science of reverse shoulder arthroplasty

Joaquin Sanchez Sotelo USA

