

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,



Vikas Khanduja President SICOT



Oliver Marín-Peña

Congress President SICOT OWC Madrid 2025



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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 cuttingedge 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,



Khaled M Sarraf SICOT OWC Madrid 2025

Scientific Programme Committee Chair







PROGRAMME COMMITTEE

SUBSPECIALTY COMMITTEE CHAIRS



SICOT President Vikas Khanduja (UK)



SICOT President Elect Hatem Said (Egypt)



Congress President Oliver Marin-Peña (Spain)



Technologies

Suresh Sivananthan (Malaysia)



Foot & Ankle Arvind Puri (Australia)

Hand Sanjeev KaKar (United States)



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)



Knee Arthroplasty Mojieb Manzary (Saudi Arabia)



Limb Reconstruction Reggie Hamdy (Canada)







Spine Muzahem Taha (Iraq)



Sports Traumatology & Arthroscopy Umer Butt (Pakistan)



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





Hip Arthroplasty Nicolas Restrepo (Colombia)



Infections Luisa Paganini (Brazil)



Orthopaedic Microsurgery



Orthopaedic Rehabilitation Fabio Valerio Sciarretta (Italy)



Alaric Aroojis (India)



Trauma Ilir Hasani (North Macedonia)



Tumours Joseph Benevenia (United States)

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PRE-CONGRESS PROGRAMME CHAIRS



14th Educational Day

Sherif Elnikety (UAE)

POLYTRAUMA COURSE

Roman Pfeifer (Switzerland)



HAND-WRIST CADAVERIC COURSE Sanjeev KaKar (United States)



PROGRAMME FEATURES

HAND-WRIST CADAVERIC COURSE Fernando Corella (Spain)



LATAM PROGRAMME LOWER LIMB Oliver Marin-Peña (Spain)



UPPER LIMB Daniel Moya (Argentina)

AC **TRAUMA**

















LATAM

Latin SICOT MADRID 2025 American Countries





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





MAIN CONTACT DETAILS



HEADQUARTERS Rue de la Loi 26 - b.13 1040 Brussels. Belgium Telephone +32 2 648 68 23 General Information / Membership hq@sicot.org **Congress Information**

congress@sicot.org

TORRESPARDO Association Manageme



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.

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

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Arthroscopy and Sports

Medicine

Knee

Shoulder

Trauma

Miscellaneous

Foot and Ankle

Reconstruction

Arthroscopy & Sports

Deformities

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AI

Robotics

Novel Devices

Simulation

Emerging Technology

Orthopaedic Oncology

Orthopaedic Oncology

Disaster Management

Miscellaneous

SUBSPECIALITY PROGRAM

Clubfoot Congress

Clubfoot Congress

Hand

Trauma

Medicine

Reconstruction

Arthroscopy & Sports



PLENARY SPEAKERS



Platform & Purpose

Subroto Bagchi India



Quantum creativity: how small actions lead to big impact!

Mohit Bhandari Canada



tbc

Tim Pohlemann Germany



Bones of Conflict and Disaster: A Surgeon's Journey

Knee	Microsurgery	Miscellaneous			
Arthroplasty Preservation Trauma Miscellaneous	Bone Reconstruction Soft Tissue Reconstruction Peripheral Nerve Hand/Foot Repair & Reconstruction	Conservative Treatment Developing World Osteoarticular Infections Osteoporosis Pain Management Prosthetics and Orthotic			
lip	Paediatrics	Research			
rthroplasty rauma reservation 1iscellaneous Iip Arthroscopy 1iscellaneous	Arthroscopy & Sports Medicine Upper Extremity Neuromuscular Disorder Lower Extremity Limb Lengthening Miscellaneous Congenital Miscellaneous	Clinical Basic Science Miscellaneous			
houlder and Elbow	Spine	Trauma			
rthroplasty lbow Arthroscopy & Sports Aedicine rauma 1iscellaneous	Congenital Trauma Degenerative Deformity Infection	Upper Limb Lower Limb Pelvis Paediatric Polytrauma Management			

Richard Villar UK

WELCOME 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.

Ren A



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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 Al

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



Principles of correction of severe kyphotic deformities of Spine

Rajashekaran Shanmuganathan India



Preserving the hip in osteonecrosis of the femoral head

Rafael Sierra USA



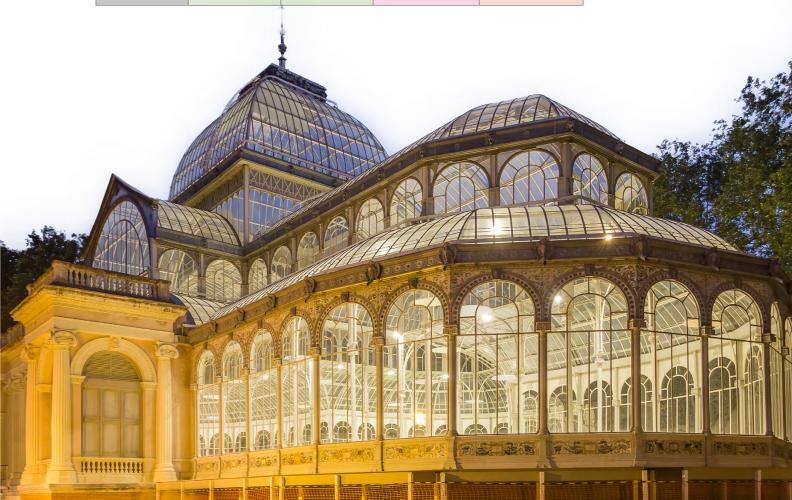
The art and science of reverse shoulder arthroplasty

Joaquin Sanchez Sotelo USA

PROGRAM AT A GLANCE

TUESDAY, SEPTEMBER 2nd

	Room MADRID (1st floor - L)	Room ROMA (2nd floor - L)	Room PARÍS (1st floor - L)	Room LONDRES (2nd floor - L)
10:30-12:30	LATAM Lower Limb	LATAM Upper Limb	SPECTOR 14th Educational Day	
12:30-13:30				
13:30-15:30	LATAM Lower Limb	LATAM Upper Limb	SPECTOR 14th Educational Day	Polytrauma Course
15:30-16:00		Break		
16:00-18:00	LATAM Lower Limb	LATAM Upper Limb	SPECTOR 14th Educational Day	Polytrauma Course







WEDNESDAY, SEPTEMBER 3rd

	Main AUDITORIUM (ground floor)	Room MADRID (1st floor - L)	Room ROMA (2nd floor - L)	Room PARÍS (1st floor - L)	Room LONDRES (2nd floor - L)	Room BERLÍN (1st floor - L)	Room AMSTERDAM (2nd floor - L)	Room MÉXICO (1st floor - R)	Room BRUSELAS (4th floor - R)	Room BOGOTÁ (2nd floor - R)	Room PRENSA (1st floor - R)	Room MONTEVIDEO (2nd floor - R)	Room LA PAZ (2nd floor - R)
08:30-10:00	Trauma Free Papers 1	Hip Free Papers 1	Knee Free Papers 1	Paediatrics Symposium 1	Sports Med Free Papers 1	Spine Free Papers 1	Shoulder & Elbow Symposium 1	Hand & Wrist Free Papers 1		Foot & Ankle Free Papers 1	Limb Reconstruction Symposium 1	Rehabilitation Symposium 1	Leardership
10:00-10:30	Break - JAM 1										Break -	JAM 1	
10:30-12:00	Trauma Symposium 1	Hip Symposium 1	Knee Free Papers 2	Paediatrics Free Papers 1	Sports Med Symposium 1	Spine Symposium 1	Shoulder & Elbow Symposium 2	Tumours Symposium 1		Foot & Ankle Symposium 1	Limb Reconstruction Symposium 2	Rehabilitation Symposium 2	Free Papers
12:00-13:00	Plenary Lecture 1												
13:00-14:00				Lunch	Break					Lunch Break			
14:00-15:00	Trauma	Hip		Paediatrics	Sports Med	Spine	Shoulder &	Tumours	21st SICOT		Young		
15:00-15:30	Symposium 2	Symposium 2	IODA/WiO	Symposium 2	Symposium 2	Symposium 2	Elbow Symposium 3	Symposium 2	Diploma Examination	Infections Free Papers	Surgeons' Committee Symposium 1	Free Papers	Knee MDT Session
15:30-16:00				Break -	JAM 2						Break -	JAM 2	
16:00-17:00	Trauma Short Free Papers	Hip Free Papers 2	Knee Symposium 1	Paediatrics Free Papers 1	Sports Med Free Papers 2	Spine Free Papers 2	Shoulder & Elbow Free Papers	Hand & Wrist Free Papers 2		Foot & Ankle Free Papers 2	Young Surgeons' Committee Symposium 2	Knee Free Papers 3	Future of Global Orthopaedics
17:00-18:00	OC Rehearsal										IOF-ESCEO	AAKHS	
18:00-19:30	OPENING CEREMONY												



THURSDAY, SEPTEMBER 4th

	Main AUDITORIUM (ground floor)	Room MADRID (1st floor - L)	Room ROMA (2nd floor - L)	Room PARÍS (1st floor - L)	Room LONDRES (2nd floor - L)	Room BERLÍN (1st floor - L)	Room AMSTERDAM (2nd floor - L)	Room MÉXICO (1st floor - R)	Room BRUSELAS (4th floor - R)	Room BOGOTÁ (2nd floor - R)	Room PRENSA (1st floor - R)	Room MONTEVIDEO (2nd floor - R)	Room LA PAZ (2nd floor - R)
08:30-09:30	Trauma Free Papers	Hip Free Papers	Knee Symposium	Clubfoot Congress	Sports Med Free Papers	SICOT Fellowships	Shoulder & Elbow Short Free Papers	Hand & Wrist Short Free Papers	Hand Case-Based	Infections	Young Surgeons'	Academic Medical Writing	Research Symposium 1
09:30-10:30	2	3	2	1	3	Spine Short Free Papers 1	ARTOF	Microsurgery Short Free Papers	ICL	ICL Dased Day	Committee Symposium 3	Evaluation and Reviews	Research Symposium 2
10:30-11:00	Break - JAM 3												
11:00-12:30	Trauma Symposium 3	Hip Symposium 3	Knee Free Papers 4	Clubfoot Congress 2	Sports Med Symposium 3	Spine Symposium 3	Shoulder & Elbow Symposium 4	Hand & Wrist Symposium 1	Foot & Ankle Case-Based ICL	Infections Day	Limb Reconstruction Symposium 3	Regenerative Medicine	Research Workshop
12:30-13:30	Plenary Lecture 2	Plenary Lecture											
13:30-14:30	General Assembly						Lunch	Break					
14:30-16:00	Best Papers	Hip Free Papers 4	Knee Free Papers 5	Clubfoot Congress 3	Sports Med Symposium 4	Spine Free Papers 3	AO Trauma	Hand & Wrist Symposium 2	Hip Case-Based ICL	Infections Day	Limb Reconstruction Symposium 4	LATAM Trauma	Research Workshop
16:00-16:30							Break - JAM 4						
16:30-17.30	Research Symposium 3	Hip Symposium 4	Trauma Symposium 4	Paediatrics Symposium 3	ICRS	ESSKA EHPA	Tumours Free Papers	Microsurgery Symposium 1	Knee Case-Based ICL	Infections Day	Young Surgeons' Committee Symposium 4	WOC	Research Short Free Papers
17:30-18.00												Polytrauma Rehabilitation	



FRIDAY, SEPTEMBER 5th

	Main AUDITORIUM (ground floor)	Room MADRID (1st floor - L)	Room ROMA (2nd floor - L)	Room PARÍS (1st floor - L)	Room LONDRES (2nd floor - L)	Room BERLÍN (1st floor - L)	Room AMSTERDAM (2nd floor - L)	Room MÉXICO (1st floor - R)	Room BRUSELAS (4th floor - R)	Room BOGOTÁ (2nd floor - R)	Room PRENSA (1st floor - R)	Room MONTEVIDEO (2nd floor - R)	Room LA PAZ (2nd floor - R)
08:30-09:30	Research Free Papers	Hip Short Free Papers	Knee Symposium 3	Paediatrics Short Free Papers	Sports Med Short Free Papers	Disaster Relief	Miscellaneous Short Free Papers	Microsurgery Symposium	ESSKA EHPA Case-Based	Foot & Ankle Short Free Papers	ISAKOS	Emerging Technology Short Free Papers	Trauma Free Papers
09:30-10:30	riee rapeis	Knee Short Free Papers	Knee Symposium 4	ASAMI	Practice Management in Orthopaedics		SOFCOT	2	ICL	Infections Short Free Papers	apoa	Computers & Enabling Technologies	3
10:30-11:00							Break - JAM 5						
11:00-12:00	Free Papers	Free Papers	Free Papers	Free Papers	Free Papers	Free Papers	Free Papers	Free Papers	Free Papers	Free Papers	Free Papers	Free Papers	Free Papers
12:00-13:00	Plenary Lecture 3												
13:00-13:30	CLOSING CEREMONY												







