XLVI MEETING ON
"WHAT IS NEW IN MINIMALLY INVASIVE SURGERY"

INNOVATION IN MINIMALLY INVASIVE SURGERY

LAPAROSCOPIC SURGERY XXXIV

CHAPTER OF MINIMALLY INVASIVE SURGERY AND INNOVATION IN TECHNOLOGY
SPANISH ASSOCIATION OF SURGERY (AEC)

DEPARTMENT OF SURGERY OF THE UNIVERSITY OF SEVILLA

UNIT OF GENERAL AND DIGESTIVE SURGERY
UNIVERSITY HOSPITAL "VIRGEN DEL ROCÍO"

UNIT OF GENERAL AND DIGESTIVE SURGERY
UNIVERSITY HOSPITAL "VIRGEN MACARENA"

Course Directors:

Prof, S Morales Conde
Head of the Department of General and Digestive Surgery
University Hospital Virgen Macarena

Prof, FJ Padillo Ruiz
Head of the Department of General and Digestive Surgery
University Hospital Virgen del Rocío

Honorary President: Prof. S Morales Méndez†

SEVILLA (Spain), February 3-5th, 2027

Organizing Committee:

Honorary President:	*Prof. S. Morales Méndez*
Course Directors	*Dr. S. Morales Conde* *Prof. FJ Padillo Ruiz*
Secretary:	*Dra. M Socas Macías* *Dr. I Alarcón del Agua* *Dr. M. Bustos Jiménez* *Dr. F. López Bernal* *Dra. A Senent Boza* *Dra. A Cano Matías* *Dr. J Valdés Hernández*
Scientific Committee:	*Dr. D Díaz Gómez* *Prof.. E Domínguez-Adame Lanuza* *Prof.. MA Gómez Bravo* *Prof.. JC Gómez Rosado* *Prof. R Jiménez Rodríguez* *Dr. J López Ruiz* *Dr. JM Martos Martínez* *Dr. JR Naranjo Fernández* *Dr. A Nogales Muñoz* *Dr F Pareja Ciuró* *Prof. F de la Portilla de Juan* *Dr. L Tallón Aguilar* *Dp. MªM Martínez Gómez* *Dp. R Montoro* *Dp. MD Picón*
Communication Committee:	*Dr. A Balla* *Dr. E Licardie Bolaños* *Dr F Moreno Suero* *Dra. L Navarro Morales* *Dra. A Senent Boza* *Dra. V Tamburi*

WEDNESDAY 3 - AFTERNOON

15.45h: OPENING OF THE MEETING:

Course Directors:	Prof. S Morales Conde
	Prof. FJ Padillo Ruiz
Coordinator of MIS of AEC:	Dr. J Bellido Luque
President of the AEC:	Dr. R Sánchez Santos
Managing Director, HUVR:	Dr. N Romero
Managing Director, HUVM:	Dr. M Colmenero

CONTROVERSIES IN MINIMALLY INVASIVE ABDOMINAL WALL SURGERY

16.00h: One hernia, different planes: How do we choose the approach?

Chairs: Dr. P Hernández Granados
Dr. L Tallón Aguilar

16.00h: ONE HERNIA, DIFFERENT PLANES: AN ALGORITHM FOR CHOOSING THE RIGHT MINIMALLY INVASIVE APPROACH
Dr. S Morales Conde

16.15h: FROM eTEP TO PREPERITONEAL REPAIR: EVOLUTION OF THE CONCEPT FROM THE PERSPECTIVE OF ITS PIONEER
Dr. J Daes

16.30h: Discussion with the chairs
Dr. JM Suárez Grau
Dr. A Curado

16.40h: TAR under debate: Are we reconstructing the abdominal wall or altering its biomechanics?

Chairs: Dr. P Hernández Granados
Dr. J Gómez Menchero

16.40h: ARE WE OVERUSING TAR? INDICATIONS, LIMITS, AND LESS INVASIVE ALTERNATIVES
Dr. M López Cano

16.55h: WHAT HAPPENS TO THE MUSCLES AFTER TAR? BIOMECHANICAL AND FUNCTIONAL STUDIES OF THE ABDOMINAL WALL
Dr. J Daes

17.10h: Discussion with the chairs
Dr. JR Naranjo Fernández
Dr. M Bustos Jiménez

17.15h: New systems for minimally invasive defect closure

Chairs: Dr. M López Cano
Dr. J Gómez Menchero

17.15h: TAS: A NEW STRATEGY FOR MINIMALLY INVASIVE DEFECT CLOSURE
Dr. E Parra-Dávila

17.25h: INVERTED PLICATION: A NEW WAY TO CLOSE AND RESTORE THE MIDLINE
Dr. I Inan

17.40h: Discussion with the chairs
Dr. J Tinoco González
Dr. J Bellido Luque

17.45h: Lecture

17.45h: THE ROLE OF ABSORBABLE MESHES IN MINIMALLY INVASIVE ABDOMINAL WALL SURGERY
Dr. F Malcher

Introduction: Dr. S Morales Conde

18.00h: Break

CONTROVERSIES IN BARIATRIC AND METABOLIC SURGERY

18.30h: Bariatric surgery in a new therapeutic landscape

Chairs: Dr. I Alarcón del Agua
Dr. C Balagué Pons

18.30h: DRUGS, ENDOSCOPY, AND SUPER-OBESITY: WHICH BARIATRIC PROCEDURE WILL SURVIVE?
Dr. N Zundel

18.45h: HOW ARE THE INDICATIONS FOR BARIATRIC SURGERY CHANGING?
Dr. R Sánchez Santos

19.00h: Discussion with the chairs
Dr. S Martínez Cortijo
Dr. A Senent Boza

19.05h: More precision, less invasiveness, and immediate recovery

Chairs: Dr. C Ballesta López
Dr. Mª Dolores Frutos Bernal

19.05h: BARIATRIC SURGERY 3.0: CAN WE ACHIEVE TRULY IMMEDIATE RECOVERY?
Dr. J Balibrea

19.20h: AUTONOMIC PLEXUS BLOCK DURING SLEEVE GASTRECTOMY: CAN A SIMPLE INJECTION CHANGE RECOVERY?
Dr. J Daes

19.35h: Discussion with the chairs
Dr. E Domínguez-Adame Lanuza
Dr. S Martínez Cortijo

19.40h: Lecture

TITAN SGS: A SINGLE FIRING TO STANDARDIZE SLEEVE GASTRECTOMY
Dr. N Zundel

Introduction and comments:
Dr. A Torres García
Dr. R Sánchez Santos

19.55h: End of the day

THURSDAY 4 - MORNING

LIVE SURGERY

Session chairs:
Dr. A Torres García
Dr. M Toledano Trincado

Discussants:

Colorectal surgery:	*Esophagogastric:*	*Abdominal wall:*	*HPB surgery:*
Dr. S Delgado Rivilla	Dr. A Aranzana Gómez	Dr. M López Cano	R Ciria Bru
Dr. B Flor Lorente	Dr. S Martínez Cortijo	Dr. P Hernández	MA Gómez Bravo
Dr. R Jiménez	Dr. C Balagué Pons	Dr. I Inan.	J Bellido Luque

8.30h: ***Clinical case presentations***
TBC
Dr. I Alarcón del Agua/Dr. A Cano Matías/Dr. A Balla

Operating Room Coordinators
Surgery: Dr. M Bustos Jiménez/Dr. F López Bernal
Anaesthesiology: Dr. JL López Romero
Nursing: MªM Martínez Gómez/E Zorrilla

Surgical teams:
Dr. M Socas/Dr. A Senent Boza/Dr. L Tallón Aguilar
Dr. J Valdés Hernández/Dr. M Sánchez Ramírez
Dr. F Aguilar/Dr. A Cano

8.45h: OR 1: ***MINIMALLY INVASIVE PREPERITONEAL VENTRAL HERNIA REPAIR***
Surgeon: Dr. J Daes

9.00h: OR 2: ***LAPAROSCOPIC DISTAL PANCREATECTOMY***
Surgeon: Dr. H Asbun

9.30h: OR 3: ***ROBOTIC SINGLE-PORT LEFT HEMICOLECTOMY***
Surgeon: Dr. M Gómez (TBC)

10:00h: OR 4: ***ROBOTIC SUBTOTAL GASTRECTOMY WITH D2 LYMPHADENECTOMY GUIDED BY VASCULAR AND LYMPHATIC NAVIGATION***
Surgeon: Dr. WJ Hyung

11.00h: OR 5: ***LAPAROSCOPIC RIGHT HEMICOLECTOMY WITH CME AND ICG-GUIDED NAVIGATION, LASER-SPECKLE IMAGING AND 3D RECONSTRUCTION***
Surgeon: Dr. S Morales Conde

Note: Given the complexity of the scheduled procedures, the organisers reserve the right to modify the cases, schedules or surgical teams. Each procedure and its live transmission will always be subject to the patient's clinical condition and the applicable standards of clinical safety.

INNOVATIONS THAT MAY CHANGE THE WAY WE OPERATE

13.25h: Keynote Lecture

"THE CRITICAL VIEW OF SAFETY" FROM CHOLECYSTECTOMY TO GASTROINTESTINAL SURGERY: CAN ARTIFICIAL INTELLIGENCE TURN THIS CONCEPT INTO A STANDARD?
Dr. J Daes

Introduction and comments:
Dr. A Aranzana Gómez
Dr. JF Noguera Aguilar

13.45h: Lunch

THURSDAY 4 – AFTERNOON

NEW FRONTIERS: FROM HIGH-COMPLEXITY SURGERY TO CLINICAL PRACTICE

15:00h: Keynote Lecture

MINIMALLY INVASIVE DISTAL PANCREATECTOMY: INDICATIONS, LIMITS AND KEYS TO SAFE IMPLEMENTATION
Dr. H Asbun

Introduction and comments: Dr. FJ Padillo Ruiz
Dr. R Ciria Bru

IMAGE-GUIDED SURGERY: FROM SEEING BETTER TO DECIDING BETTER

15:20h: New frontiers in gastrointestinal surgical imaging

Chairs: Dr. S Martínez Cortijo
Dr. R Sánchez Santos

15.20h: From ICG to multimodal imaging: LASER-SPECKLE, HYPERSPECTRAL IMAGING AND THE FUTURE OF PERFUSION ASSESSMENT
Dr. S Morales-Conde

15.35h: From gastric to colorectal cancer: CAN ICG REDEFINE ONCOLOGICAL LYMPHADENECTOMY?
Dr. J Watanabe

15:50h: From CT to the surgical field: IMAGE FUSION AND AUGMENTED REALITY AS AN INTRAOPERATIVE GPS
Dr. L Romagnolo

16:05h: Discussion with the Chairs
Dr. M Toledano Trincado
Dr. A Aranzana Gómez

16:10h: New frontiers in esophagogastric surgery

Chairs: Dr. A Martínez Isla
Dr. M Socas Macías

16:10h: VASCULAR AND LYMPHATIC NAVIGATION IN GASTRIC CANCER: WHEN ANATOMY BECOMES VISIBLE
Dr. WJ Hyung

16:25h: RAMIE: TRANSMEDIASTINAL, TRANSGASTRIC AND TRANSDIAPHRAGMATIC APPROACHES TO THE ESOPHAGUS
Dr. PP Grimminger

16:40h: Discussion with the Chairs
Dr. C Balagué Pons
Dr. A Senent Boza

LIVE LAPAROSCOPIC SURGERY ASSISTED BY FLEXIBLE ENDOSCOPY

Session chairs:
Dr. R Sánchez Santos
Dr. JF Noguera Aguilar

Discussants:

Dr. N Zundel
Dr. D Díaz Gómez
Dr. J Cintas Catena
Dr. S Martínez Cortijo
Dr. C Balagué Pons
Dr. A Aranzana Gómez

16.45h: OR 1: LAPAROSCOPIC LEFT HEMICOLECTOMY with flexible endoscopic assessment of the anastomosis
Surgeon: Dr. A Melani

17.00h: ***OR 2:*** ***BARIATRIC SURGERY TO BE CONFIRMED***
Surgeon: TBC HUVR

18.15h: ***Transfer to the Royal Academy of Medicine and Surgery of Seville***

EVENT AT THE ROYAL ACADEMY OF MEDICINE OF SEVILLE

The 2027 iMIS Session

"SURGERY WITHOUT BORDERS: FROM TECHNOLOGY TO THE CLINICAL CHALLENGE"

Presidency: President of the Royal Academy of Medicine of Seville
Dean of the Faculty of Medicine of Seville
Director of the Department of Surgery, Faculty of Medicine of Seville
Managing Director, Virgen del Rocío University Hospital, Seville
Managing Director, Virgen Macarena University Hospital, Seville
Medical Director, Virgen del Rocío University Hospital, Seville
Medical Director, Virgen Macarena University Hospital, Seville
President of the Spanish Association of Surgeons
Head of the Department of General and Digestive Surgery, Virgen del Rocío University Hospital, Seville
Head of the Department of General and Digestive Surgery, Virgen Macarena University Hospital, Seville

20.00h: Opening of the event
H.E. Dr J Sabaté Díaz

"TELESURGERY: FROM TECHNOLOGICAL POSSIBILITY TO CLINICAL PRACTICE"
Chair: Prof. Dr S Morales-Conde

20.05h:
"WHEN DISTANCE CEASES TO MATTER: FROM PROOF OF CONCEPT TO THE REALITY OF INTERCONTINENTAL ROBOTIC SURGERY"
Dr A Melani
Discussant: Prof. Dr E Targarona Soler

20.20h:
"LEGAL AND ETHICAL ISSUES IN TELESURGERY: ARE WE READY TO OPERATE ACROSS CITIES AND CONTINENTS?"
Dr H. Asbun
Discussant: Prof. Dr FJ Padillo Ruiz

20.35h:
ARE WE READY FOR DISTANCE TO CEASE TO BE A LIMIT?
Reflection: Prof. Dr M A Cuesta Valentín
Panel discussion: Dr H Asbun
Dr LG Romagnolo
Dr A Melani
Dr E Parra-Dávila

"5TH INNOVATION IN SURGERY AWARD"
Presentation of the awardees

21.00h: Closing ceremony
President of the Royal Academy of Medicine of Seville
H.E. Dr J. Sabaté Díaz

FRIDAY 5 - MORNING

LIVE SURGERY

Session moderators:
Dr. E Targarona Soler
Dr. R Sánchez Santos

Discussants:

Colorectal:	*Esophagogastric:*	*Abdominal wall:*
Dr. S Delgado Rivilla	Dr. A Aranzana Gómez	Dr. M López Cano
Dr. P Tejedor Togores	Dr. S Martínez Cortijo	Dr. P Hernández Granado
Dr. B Flor Lorente	Dr. A Martínez Isla	Dr. J Gómez Menchero

8:15 h: ***Clinical case presentation***
To be confirmed
Dr. M Socas Macías/Dr. J Valdés Hernández/Dr. A Balla

Operating room coordinators
Surgery: Dr. M Bustos Jiménez/Dr. F López Bernal
Anesthesiology: Dr. JL López Romero
Nursing: M.ª M. Martínez Gómez/E Zorrilla

Surgical teams:
Dr. I Alarcón del Agua/Dr. M Socas Macías/Dr. A Senent Boza/Dr. L Tallón/Dr. A Cano Matías
To be confirmed

8:30 h: OR 1: ***ROBOTIC TRANSCERVICAL ESOPHAGECTOMY*** (pre-recorded)
Surgeon: Dr. PP Grimminger

9:00 h: OR 2: ***ROBOTIC RIGHT HEMICOLECTOMY with central dissection, preservation of neural structures and identification of anatomical landmarks***
Surgeon: Dr. J Watanabe

9:30 h: OR 3: ***LAPAROSCOPIC LOW ANTERIOR RESECTION FOR RECTAL CANCER***
Surgeon: Dr. A Caycedo

10:00 h: OR 4: ***LAPAROSCOPIC HIATAL HERNIA REPAIR WITH A CIRCULAR BIOABSORBABLE MESH***
Surgeon: Dr. S Morales-Conde

11:00 h: OR 5: ***VENTRAL HERNIA REPAIR USING A MODULAR ROBOTIC SYSTEM***
Surgeon: Dr. R Díaz del Gobbo

Note: Due to the complexity of the scheduled procedures, the organizers reserve the right to modify the cases, timings, or surgical teams. Each procedure and its live transmission will remain subject to the patient's clinical status and to patient-safety considerations.

13:30 h: Lunch

FRIDAY 5 - AFTERNOON

THE NEW ROBOTIC ECOSYSTEM

15:00 h: Eight platforms, five minutes to discover them: clinical and technological differences beyond marketing

Moderators: Dr. S Morales-Conde
Dr. E Parra-Dávila

15:00 h: da Vinci (INTUITIVE): what does the benchmark platform still offer?
To be confirmed

15:05 h: VERSIUS (CMR SURGICAL): modularity and flexibility in the operating room
To be confirmed

15:10 h: TOUMAI (MICROPORT): telesurgery and connectivity as differentiating features
To be confirmed

15:15 h: SENTIRE (CORNERSTONE ROBOTICS/MEDTRONIC): a new architecture to expand access to robotic surgery
To be confirmed

15:20 h: EDGE (EDGE MEDICAL): multiport, single-port, and telesurgery platforms within one ecosystem
To be confirmed

15:25 h: BITRACK (ROB SURGICAL): modular robotic technology developed in Spain
Dr. J Balibrea

15:30 h: OTTAVA (JOHNSON & JOHNSON): integration, flexibility, and a new concept for the robotic operating room
To be confirmed

15:35 h: CARINA (RONOVO SURGICAL): dual console and five-cart configuration for truly collaborative surgery
To be confirmed

15:40 h: Discussion with the moderators:
Dra. R Jiménez Rodríguez
Dr. D Díaz Gómez

CONTROVERSIES AND INNOVATIONS IN COLORECTAL SURGERY

16:00 h: Right hemicolectomy: how far should we go?

Moderators: Dra. P Tejedor Togores
Dr. F de la Portilla de Juan

16:00 h: D2, D3, OR CME: DEFINING THE CONCEPTS AND LIMITS OF RIGHT COLON SURGERY
Dr. A Melani

16:15 h: A NEW PATHOLOGICAL CLASSIFICATION FOR RIGHT HEMICOLECTOMY: CAN WE MEASURE THE QUALITY OF RESECTION MORE ACCURATELY?
Dr. A Caycedo

16:30 h: ARE THERE NERVES THAT SHOULD BE PRESERVED DURING RIGHT COLECTOMY? BALANCING ONCOLOGICAL RADICALITY AND FUNCTION
Dr. B Flor Lorente

16:45 h: Discussion with the moderators
Dr. AM.ª García Cabrera
Dr. JC Gómez Rosado

16:50 h: Break

17:20 h: TaTME 2027: DOES IT STILL MAKE SENSE?

Moderators: Dra. S Delgado Rivilla
Dr. J Valdés Hernández

17:20 h: HAS ROBOTIC SURGERY MADE TaTME DEFINITIVELY OBSOLETE?
Dr. A Caycedo

17:30 h: TaTME IN 2027: IS IT STILL INDICATED IN SELECTED CASES?
Dra. P Tejedor Togores

17:40 h: Discussion with the moderators
Dra. M.ª L Reyes
Dra. A Cano Matías

17:55 h: Keynote lecture

MAGNETIC ANASTOMOSES IN 2027: PROMISE OR REALITY?
Dr. A Caycedo

Introduction and comments:
Dr. B Flor Lorente
Dr. E Parra-Dávila

18:10 h: Left colon: anatomy, strategy, and innovation

Moderators: Dr. F de la Portilla de Juan
Dr. A Caycedo

18:10 h: ROBOTIC SPLENIC FLEXURE MOBILIZATION: IS THERE REALLY AN IDEAL APPROACH?
Dr. LG Romagnolo

18:25 h: PRESERVATION OF THE INFERIOR MESENTERIC VEIN DURING LEFT COLECTOMY: TECHNICAL DETAIL OR REAL BENEFIT?
Dr. A Melani

18:40 h: Discussion with the moderators
Dra. C Torres
Dra. I Ramallo Solís

18:45 h: Closing lecture:

WHEN EVERYTHING BECOMES COMPLICATED: A POTPOURRI OF DISASTERS, RESCUES, AND UNCONVENTIONAL SOLUTIONS IN COLORECTAL SURGERY
Dr. A Caycedo
Dr. E Parra-Dávila

Introduction and comments:
Dra. P Tejedor Togores
Dr. B Flor Lorente

19:10 h: COURSE CLOSING
Dr. S Morales-Conde
Prof. FJ Padillo Ruiz

INTERNATIONAL SPEAKERS:

***Asbun, H.*- Miami (USA)**
***Caycedo, A.*- Orlando (USA)**
***Cuesta, MA.*- Ámsterdam (Países Bajos)**
***Daes, J.*- Barranquilla (Colombia)**
***Grimminger, PP.*- Mainz (Alemania)**
***Hyung, WJ.*- Seúl (Corea del Sur)**
***Inan, I.*- Ginebra (Suiza)**
***Malcher, F.*- Nueva York (USA)**
***Martínez Isla, A.*- Londres (Reino Unido)**
***Melani, A.*- Río de Janeiro (Brasil)**
***Parra-Dávila, E.*- West Palm Beach (USA)**
***Romagnolo, LG.*- Barretos (Brasil)**
***Watanabe, J.*- Tokio (Japón)**
***Zundel, N.*- Miami (USA)**

NATIONAL SPEAKERS:

***Aranzana Gómez, A.*- Hospital Virgen de la Salud. Toledo**
***Balagué Pons, C.*- Hospital Universitari MútuaTerrassa. Barcelona**
***Balibrea del Castillo, J.*- Hospital Universitari Germans Trias i Pujol. Barcelona**
***Ballesta López, C.*- Centro Médico Teknon. Barcelona**
***Ciria Bru, R.*- Hospital Universitario Reina Sofia. Córdoba**
***Delgado Rivilla, S.*- Hospital Universitari MútuaTerrassa. Barcelona**
***Díaz del Gobbo, R.*- Althaia, Xarxa Assistencial Universitària de Manresa. Barcelona**
***Flor Lorente, B.*- Hospital Universitari i Politècnic La Fe. Valencia**
***Frutos Bernal, MD.*- Hospital Clínico Universitario Virgen de la Arrixaca. Murcia**
***Gómez Menchero, J.*- Hospital de Riotinto. Huelva**
***Gómez Ruiz, M.*- Hospital Universitario Marqués de Valdecilla. Santander (tbc)**
***Hernández Granados, P.*- Hospital Universitario Fundación Alcorcón. Madrid**
***López Cano, M.*- Hospital Universitari Vall d'Hebron. Barcelona**
***Martínez Cortijo, S.*- Hospital Universitario Fundación Alcorcón. Madrid**
***Noguera Aguilar, JF.*- Hospital Obispo Polanco. Teruel**
***Sánchez Santos, R.*- Complejo Hospitalario Universitario de Vigo. Vigo**
***Targarona Soler, E.*- Hospital de la Santa Creu i Sant Pau. Barcelona**
***Tejedor Togores, P.*- Hospital General Universitario Gregorio Marañón. Madrid**
***Toledano Trincado, M.*- Hospital Universitario Río Hortega. Valladolid**
***Torres García, A.*- Hospital Clínico San Carlos. Madrid**

LOCAL SPEAKERS:

***Aguilar del Castillo, F.*- Hospital Universitario Virgen del Rocío. Sevilla**
***Álamo Martínez, JM.*- Hospital Universitario Virgen del Rocío. Sevilla**
***Alarcón del Agua, I.*- Hospital Universitario Virgen del Rocío. Sevilla**
***Balla, A.*- Hospital Universitario Virgen Macarena. Sevilla**
***Bellido Luque, J.*- Hospital Universitario Virgen Macarena. Sevilla**
***Bustos Jiménez, M.*- Hospital Universitario Virgen del Rocío. Sevilla**
***Cano Matías, A.*- Hospital Universitario Virgen Macarena. Sevilla**
***Cañizares, I.*- Hospital Universitario Virgen Macarena. Sevilla**
***Cintas Catena, J.*- Hospital Universitario Virgen Macarena. Sevilla**
***Ciria Bru, R.*- Hospital Universitario Virgen del Rocío. Sevilla**
***Colmenero, M.*- Hospital Universitario Virgen Macarena. Sevilla**
***Curado Soriano, A.*- Hospital Universitario Virgen Macarena. Sevilla**
***Díaz Gómez, D.*- Hospital Universitario Virgen del Rocío. Sevilla**
***Domínguez-Adame Lanuza, E.*- Hospital Universitario Virgen Macarena. Sevilla**
***García Cabrera, AMª.*- Hospital Universitario Virgen del Rocío. Sevilla**
***García Corona, M.*- Hospital Universitario Virgen del Rocío. Sevilla**
***Gómez Bravo, MA.*- Hospital Universitario Virgen del Rocío. Sevilla**
***Gómez Rosado, JC.*- Hospital Universitario Virgen Macarena. Sevilla**
***Jiménez Rodríguez, R.*- Hospital Universitario Virgen del Rocío. Sevilla**
***López Bernal, F.*- Hospital Universitario Virgen del Rocío. Sevilla**
***López Romero, JL.*- Hospital Universitario Virgen del Rocío. Sevilla**

***López Ruiz, J.*- Hospital Universitario Virgen Macarena. Sevilla**
***Martínez Gómez, MªM.*- Hospital Universitario Virgen del Rocío. Sevilla**
***Martos Martínez, JM.*- Hospital Universitario Virgen del Rocío. Sevilla**
***Mirón Cordo, P.*- Hospital Universitario Virgen del Rocío. Sevilla**
***Montoro, R.*- Hospital Universitario Virgen del Rocío. Sevilla**
***Morales Conde, S.*- Hospital Universitario Virgen Macarena. Sevilla**
***Naranjo Fernández, JR.*- Hospital Universitario Virgen Macarena. Sevilla**
***Navarro Morales, L.*- Hospital Quirónsalud Sagrado Corazón. Sevilla**
***Nogales Muñoz, A.*- Hospital Universitario Virgen Macarena. Sevilla**
***Padillo Ruiz, FJ.*- Hospital Universitario Virgen del Rocío. Sevilla**
***Pareja Ciuró, F.*- Hospital Universitario Virgen del Rocío. Sevilla**
***Parra Memvribes, P.*- Hospital Universitario Virgen de Valme. Sevilla**
***de la Portilla de Juan, F.*- Hospital Universitario Virgen del Rocío. Sevilla**
***Ramallo Solís, I.*- Hospital Universitario Virgen del Rocío. Sevilla**
***Reyes Díaz, MªL.*- Hospital Universitario Virgen del Rocío. Sevilla**
***Rodríguez Mogollo, JI.*- Hospital Universitario Virgen del Rocío. Sevilla**
***Romero, N.*- Hospital Universitario Virgen del Rocío. Sevilla**
***Sabaté, J.*- Real Academia de Medicina y Cirugía de Sevilla. Sevilla**
***Senent Boza, A.*- Hospital Universitario Virgen del Rocío. Sevilla**
***Sánchez Ramírez, M.*- Hospital Universitario Virgen Macarena. Sevilla**
***Socas Macías, M.*- Hospital Universitario Virgen del Rocío. Sevilla**
***Suárez Grau, JM.*- Hospital Universitario Virgen del Rocío. Sevilla**
***Tallón Aguilar, L.*- Hospital Universitario Virgen del Rocío. Sevilla**
***Tejada Gómez, A.*- Hospital Universitario Virgen Macarena. Sevilla**
***Tinoco González, J.*- Hospital Universitario Virgen del Rocío. Sevilla**
***Torres Arcos, C.*- Hospital Universitario Virgen Macarena. Sevilla**
***Valdés Hernández, J.*- Hospital Universitario Virgen Macarena. Sevilla**
***Zorrilla, E.*- Hospital Universitario Virgen del Rocío. Sevilla**

Course Venue:

Hotel Meliá Lebreros *(Course and pre-course)*
Calle Luis de Morales 2
41005 Sevilla
(walking distance from train-AVE-station)

Real Academia de Medicina de Sevilla *(Thursday at 20:00)*
Calle Abades, 10-12.
Sevilla

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