



# IWLLS

INTERNATIONAL WORKSHOP  
ON LAPAROSCOPIC LIVER SURGERY

28<sup>th</sup> - 29<sup>th</sup>  
September 2018  
Córdoba

[www.iwlls.com](http://www.iwlls.com)



## Organizer

Unit of Hepatobiliary Surgery  
and Liver Transplantation  
University Hospital Reina Sofía,  
Córdoba, Spain



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# WELCOME

In the last decade, laparoscopic liver surgery (LLS) has revolutionized the way that liver surgeons treat liver diseases. Starting in 1996, partial resections have evolved to major resections and even to full laparoscopic living donor liver procedures. After the last Consensus Meeting held in Morioka-Japan in 2014, there is a worldwide trend towards the diffusion of LLS. This requires that liver surgeons need to adapt to LLS and learn their specific approaches and techniques.

The IWLLS that will be held in Cordoba will bring the opportunity to share experiences and to discuss about different surgical approaches. The format will be based on 10-to-15 minutes videos, followed by discussion. To date, this is one of the best expert panels that can be joined worldwide. We really hope that the audience will be pleased and that this IWLLS may help promote LLS and settle the basis of optimal laparoscopic liver surgery.

**Prof. Javier Briceño, MD, PhD**  
Workshop Director

**Ruben Ciria, MD, PhD**  
Workshop Co-director

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## Platinum

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# FACULTY



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Chief of Hepati-Bilio-Pancreatic Surgery  
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University Hospital Reina Sofia.  
Cordoba. Spain

# SCIENTIFIC PROGRAM

## FRIDAY 28<sup>th</sup> September 2018

8:30-9:00

### REGISTRATION

9:00-9:30

Welcome and reception *J. Briceño, R. Ciria*

### BASIC CONCEPTS IN LAPAROSCOPIC LIVER SURGERY

*D. Cherqui / R. Ciria*

9:30-9:45

Learning curve *D. Geller*

9:45-10:00

Difficulty scoring systems *G. Wakabayashi*

10:00-10:15

Positioning the patient + Pringle + Hanging maneuvers *J. Briceño*

10:15-10:30

Pneumoperitoneum and ventilator pressure *G. Honda*

10:30-10:45

Concepts on ICG-guided resections *C. Conrad*

10:45-11:00

Changing the concept of liver surgery thanks to lap approach *F. Rotellar*

11:00-11:15

Discussion

11:15-12:00

### BREAKFAST

12:00-12:20

### MAIN LECTURE I *D. Geller / J. Briceño*

What to do and not to do in laparoscopic liver surgery *D. Cherqui*

12:20-12:30

Discussion

### LAPAROSCOPIC LIVER TECHNIQUE: SESSION 1

*G. Wakabayashi / C. Conrad*

12:30-12:45

Left lateral sectionectomy: lap vs single-port vs robotic *E. Cugat*

#### Left hepatectomy

12:45-13:00

My technique *R. Ciria*

13:00-13:15

My technique *O. Soubrane*

13:15-13:30

Discussion

13:30-15:00

Lunch

### MAIN LECTURE II

*D. Cherqui / O. Soubrane*

15:00-15:20

The Laennec's Capsule approach *G. Wakabayashi*

15:20-15:30

Discussion

### LAPAROSCOPIC LIVER TECHNIQUE: SESSION 2

*G. Honda / S. López*

#### My Right hepatectomy

15:30-15:45

My technique *F. Rotellar*

15:45-16:00

My technique *O. Soubrane*

16:00-16:15

Discussion

16:15-17:00

### COFFEE BREAK

### LAPAROSCOPIC LIVER TECHNIQUE: SESSION 3

*F. Rotellar / R. Ciria*

#### Right posterior sectionectomy

17:00-17:10

My technique *S. López*

17:10-17:20

My technique *C. Conrad*

#### Right anterior sectionectomy

17:20-17:30

My technique *J. Briceño*

17:30-17:40

My technique *G. Wakabayashi*

17:40-18:00

Right and posterior hepatectomies by caudate lobe-first approach *G. Honda*

18:00-18:30

Discussion

## SATURDAY 29<sup>th</sup> September 2018

8:55-9:00

Welcoming from the general manager of the hospital *V. García*

### LAPAROSCOPIC LIVER TECHNIQUE: SESSION 4

*G. Wakabayashi / D. Cherqui / F. Rotellar*

#### Living donor liver transplantation

9:00-9:10

Introduction of laparoscopic liver donation *D. Cherqui*

9:10-9:20

From open to hybrid to pure *G. Wakabayashi*

9:20-9:35

Left lateral *J. Briceño*

9:35-9:50

Full left lobe *D. Cherqui*

9:50-10:05

Full right lobe *O. Soubrane*

10:05-10:30

Discussion

### LAPAROSCOPIC LIVER TECHNIQUE: SESSION 5

*F. Rotellar / D. Geller*

#### Complex situations 2

10:30-10:40

Difficulties leading to hand-assisted or hybrid conversion *D. Geller*

10:40-10:50

Difficult metastatic case/cases *C. Conrad*

10:50-11:00

Anatomical segment 8 *Goro Honda*

11:00-11:10

Cone units *R. Ciria*

11:10-11:20

Segment 1: My technique *D. Cherqui*

11:20-11:30

Segment 1: My technique *S. López*

11:30-11:50

Discussion

#### COFFEE BREAK

11:50-12:30

### LAPAROSCOPIC LIVER TECHNIQUE: SESSION 6

*C. Conrad / J. Briceño*

#### Complex situations 1

12:30-12:40

Pure laparoscopic ALPPS *J. Briceño*

12:40-12:50

Complex re-do hepatectomy *E. Cugat*

12:50-13:00

Segment 7: My technique *Y. Okuda*

13:00-13:10

Complex hepatectomies + diaphragm infiltration. How I do it *G. Honda*

13:10-13:20

Segment 3-4b *F. Rotellar*

13:20-13:30

Full transthoracic approach to tumours in segment 8 *R. Ciria*

13:30-14:00

Discussion

14:00-14:20

#### CLOSURE

## ORGANIZED BY

FIBICO (Fundación para la Investigación Biomédica de Córdoba).

Unit of Hepatobiliary Surgery and Liver Transplantation.

University Hospital Reina Sofia. Cordoba. Spain.

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Ethical Med Tech assessment concluded that the "INTERNATIONAL WORKSHOP ON LAPAROSCOPIC LIVER SURGERY 2018" (28/09/2018 to 29/09/2018, Cordoba, Spain) is: COMPLIANT. To visit the Ethical Med Tech website, please <https://www.ethicalmedtech.eu/medtech-apps/cvs/view-event/EMT10313>

# GENERAL INFORMATION

**VENUE** Reina Sofia Hospital. Av. Menéndez Pidal, s/n - 14004 Córdoba  
Building: "Consultas Externas". Access door K.  
Meeting room "Salón de Actos". Floor -1

**LANGUAGE** The official language of this Workshop is **English**. **WEB** [www.iwlls.com](http://www.iwlls.com)

## REGISTRATION DESK & TECHNICAL SECRETARIAT OPENING HOURS

Friday, 28 September 08:30 to 18:30 hours / Saturday, 29 September 08:30 to 14:30 hours

## TECHNICAL SECRETARIAT

Calle Castello, 128-7ª planta - 28006 Madrid SPAIN. Ph. +34 91 383 60 00

[iwlls2018@pacifico-meeting.com](mailto:iwlls2018@pacifico-meeting.com) **Registration:** [regiwlls@pacifico-meeting.com](mailto:regiwlls@pacifico-meeting.com)

**BADGES** All participants are required to wear their official name badges at all time during the Workshop.

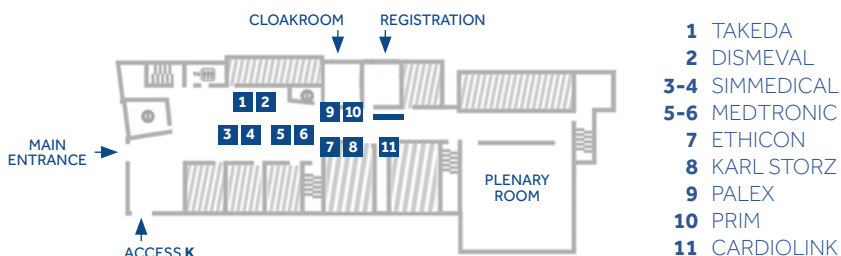
**NEW REGISTRATIONS** New registrations will be accepted during technical secretariat's operational hours, according to the following fees: Full Registration Fee 500 €.

**Registrations fees include:** access to full scientific program, badge and workshop kit, attendance certificate, coffee breaks, lunch and official dinner on Friday September 29th. See social activities schedule below.

**CERTIFICATES** Participants' certificates of attendance and Faculty will sent by email on Saturday September, 30th, at the end of the sessions.

**PRESENTATIONS DELIVERY** Slides must be delivered to the technician inside the Salón de Actos room. We strongly recommend to bring your presentation in a pendrive. MAC users should bring their own computer and connection cable adaptor.

**COMMERCIAL EXHIBITION** Exhibitors will be with us in the Salón de Actos hall during coffee breaks and lunches.



## BUS SERVICE

There will be bus service available between the venue and the official hotels:

**Córdoba Center hotel** - Av. de la Libertad, 4, 14006 Córdoba

**AC Córdoba hotel** - Av. de la Libertad, 24, 14006 Córdoba

**NH Califa Hotel** - Calle Lope de Hoces, 14, 14003 Córdoba

*Check departure times at registration desk at the venue.*

## OFFICIAL DINNER

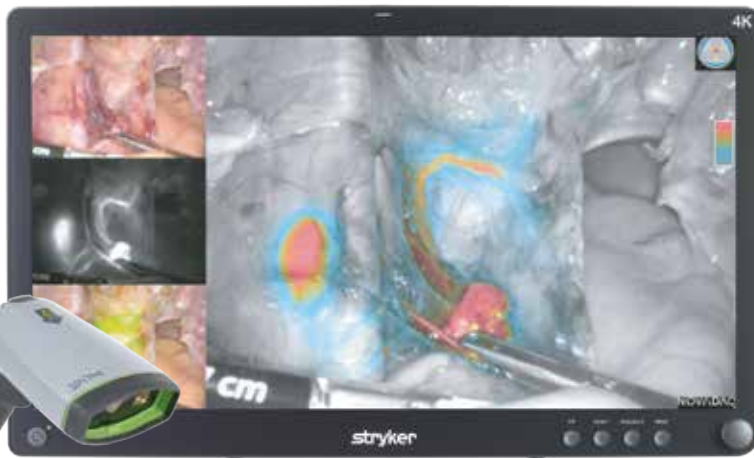
Friday, 29 September

There will be bus service from and to official hotels

(Córdoba Center, AC Córdoba and NH Califa hotels).

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# NEXT LEVEL VISUALISATION IS HERE



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Para más información, contacte con Eva Mayo  
(Product Manager Visualization Iberica)

Mobile: + 34 649 41 93 83  
Email: [eva.mayo@stryker.com](mailto:eva.mayo@stryker.com)

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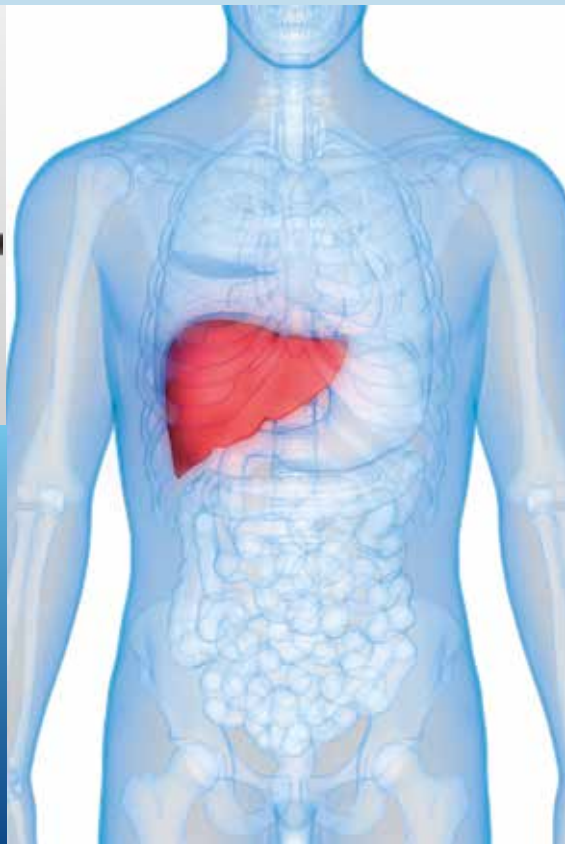
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