

Barcelona
December 9-10
2010

2nd
International Conference Advances in Surgery
Discussions from the cutting edge

2010
BARCELONA

CO-CHAIRS:
Antonio M. Lacy, Mario Morino, David W. Rattner
SECRETARY: Salvadora Delgado

**Palacio de Congresos
de Catalunya**

A meeting where **outstanding faculty** exchange ideas
on controversial **contemporary challenges in surgery**



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Dear colleagues,

We are pleased to welcome you to the **2nd bi-annual International Advances in Surgery Conference**. The inaugural event held in Barcelona in December 2008 was a great success. This year we have convened experts from around the world to discuss and debate the important challenges now facing us. The progress in our field has continued to be astonishing. However, since the last meeting the global economic crisis and increasing scrutiny of relationships between industry and physicians have had a profound impact on our profession. It is in this challenging climate that we now gather to discuss and debate the state of the art in our field. We expect presentations that are provocative and of unsurpassed quality as we examine the frontiers of Surgery in 2010.

The meeting takes place in Barcelona, a cosmopolitan city with a unique blend of history and modernity. Barcelona is positioning itself as a hub in the global network of technological innovation centers. This congress is part of the innovation, education and research platform recently launched by the City of Barcelona. We are delighted that you are here and confident that this meeting will be a good use of your precious time. Let's further enhance the global camaraderie needed to overcome the challenges facing us and add to the scientific foundation upon which our professional community is based.

¡Bienvenidos a Barcelona!

Antonio M. Lacy
Mario Morino
David W. Rattner

Agustí, Àlvar
(Spain)

Almenara, Raúl
(Spain)

Anvari, Mehran
(Canada)

Arroyo, Vicente
(Spain)

Ayuso, Juan Ramón
(Spain)

Balagué, Carmen
(Spain)

Baltasar, Aniceto
(Spain)

Bemelman, Willem A.
(The Netherlands)

Bergman, Jacques
(The Netherlands)

Berho, Mariana
(USA)

Bonjer, Jaap
(The Netherlands)

Boza, Camilo
(Chile)

Brown, Gina
(UK)

Bruix, Jordi
(Spain)

Cadière, Guy-Bernard
(Belgium)

Cárdenas, Andrés
(Spain)

Casanova, Daniel
(Spain)

Castells, Antoni
(Spain)

Chevallier, Jean-Marc
(France)

Cohen, Ricardo V.
(Brazil)

Conlon, Kevin C.P.
(Ireland)

Cuesta, Miguel Ángel
(The Netherlands)

Curcillo, Paul
(USA)

De Paula, Aureo L.
(Brazil)

Delgado, Salvadora
(Spain)

Demeester, Tom R.
(USA)

Deraco, Marcello
(Italy)

Espín, Eloy
(Spain)

Feliu, Xavier
(Spain)

Fernández-del
Castillo, Carlos
(USA)

Ferrández, Ángel
(Spain)

Fingerhut, Abe
(France)

Francis, Nader
(UK)

Fuchs, Karl-Hermann
(Germany)

Gagner, Michel
(USA)

García-Granero,
Eduardo
(Spain)

Gash, Katherine
(UK)

Gayet, Brice
(France)

Gee, Denise W.
(USA)

Ginès, Àngels
(Spain)

Habr-Gama, Angelita
(Brazil)

Haglund, Eva
(Sweden)

Horgan, Santiago
(USA)

Ibarzabal, Ainitze
(Spain)

Inoue, Haru
(Japan)

Jobe, Blair A.
(USA)

Lacy, Antonio M.
(Spain)

Lange, Jochen
(Switzerland)

Lobontiu, Adrian
(France)

Longo, Antonio
(Italy)

Lönroth, Hans
(Sweden)

López-Ben, Santiago
(Spain)

Mangiardi, John
(Switzerland)

Marks, Jeffrey M.
(USA)

Marks, John H.
(USA)

Martínez, Graciela
(Spain)

Marvik, Ronald
(Norway)

Meijerink, Jeroen
(The Netherlands)

Mellgren, Anders
(USA)

Miralbell, Raymond
(Switzerland)

Morales, Salvador
(Spain)

Morino, Mario
(Italy)

Moshkowitz, Menachem
(Israel)

Mutter, Didier
(France)

Nadal, Cristina
(Spain)

Oresland, Tom
(Norway)

Otto, Gerd
(Germany)

Panés, Julià
(Spain)

Park, Per Ola
(Sweden)

Parrilla, Pascual
(Spain)

Patti, Marco G.
(USA)

Pérez, Rodrigo O.
(Brazil)

Perucho, Manuel
(Spain)

Piqué, Josep M.
(Spain)

Pujol, Joan
(Spain)

Rattner, David W.
(USA)

Ricart, Elena
(Spain)

Rimola, Jordi
(Spain)

Roig, J. Vicente
(Spain)

Rotellar, Fernando
(Spain)

Rubino, Francesco
(USA)

Ruíz, Emilio
(Italy)

Sabater, Luís
(Spain)

Salvador, Javier
(Spain)

Sánchez, Raquel
(Spain)

Schardey, Hans
(Germany)

Schauer, Philip R.
(USA)

Scopinaro, Nicola
(Italy)

Shimizu, Shuji
(Japan)

Serra, Xavier
(Spain)

Soper, Nathaniel
(USA)

Swanstrom, Lee
(USA)

Sylla, Patricia
(USA)

Szold, Amir
(Israel)

Talamini, Mark A.
(USA)

Tayar, Claude
(France)

Thompson, Christopher
(USA)

Torres, Antonio
(Spain)

Vaquero, Eva
(Spain)

van Berge Henegouwen,
Mark I.
(The Netherlands)

Vidal, Josep
(Spain)

Vidal, Óscar
(Spain)

Vilana, Ramon
(Spain)

Viso, Lorenzo
(Spain)

Wayand, Wolfgang
(Austria)

Weiner, Rudolf
(Germany)

Wexner, Steven D.
(USA)

Yang, Han-Kwang
(Korea)

Young-Fadok, Tonia M.
(USA)

Zaninotto, Giovanni
(Italy)

Zorron, Ricardo
(Brazil)

Zundel, Natan
(USA)

Thursday, December 9th

07:00-08:00 **Registration****Room J**08:00-08:30 **Opening**08:30-13:10 **Pros&Cons**Chair: W. Wayand
S. Wexner*10:10-10:30 Coffee Break. Sponsored by Olympus**13:10-14:00 Lunch*14:00-14:20 **SPECIAL LECTURE:** B. Gayet14:20-15:32 **Education**Chair: N. Soper
L. Swanstrom**Room J**15:45-18:43 **NOTES**Chair: S. Horgan
D. Rattner*17:33-17:55 Coffee Break*18:43-19:31 **Reduced Port
Surgery**Chair: P. Curcillo
T. Young-Fadok**Room F**15:45-18:33 **HepatoPancreatico-
Biliary Surgery**Chair: D. Casanova
K. Conlon*17:29-17:49 Coffee Break*18:33-19:36 **Hernias**Chair: A. Fingerhut
S. Morales

Friday, December 10th

Room J

08:00-12:50 **Colorectal**
Chair: J. Lange
J.V. Roig

09:56-10:20 Coffee Break

12:50-13:50 Lunch

13:50-15:30 **Inflammatory Bowel Disease**
Chair: W. Bemelman
J. Panés

15:30-16:26 **Pelvic Floor**
Chair: R. Almenara
S. Wexner

16:26-17:05 Coffee Break

Room F

08:00-12:23 **Obesity and Metabolic Surgery**
Chair: P. Schauer
N. Scopinaro

09:51-10:20 Coffee Break

12:23-12:43 **SPECIAL LECTURE**
T. Demeester

12:43-13:50 Lunch

13:50-16:46 **Upper GI**
Chair: T. Demeester
K.H. Fuchs

16:46-17:05 Coffee Break

Room J

17:05-18:58 **Surgeons and New Technology. Dedicated to the Memory of Professor Gerhard F. Buess**
Chair: A. Szold
M. Talamini

19:00-19:30 **SPECIAL LECTURE: Systems Biology: The Next Frontier in Medical Research**
A. Agustí

THURSDAY, DECEMBER 9th

Room J

08:00-08:30 **Opening**08:00-08:15 **Welcome**

M. Morino (Italy)

08:15-08:25 **Goals and Objectives for this Meeting**

D. Rattner (USA)

08:25-08:30 **Conference Rules**

A. Lacy (Spain)

08:30-13:10 **Pros & Cons**

Chair: W. Wayand (Austria) / S. Wexner (USA)

08:30-08:50 **Medical or Surgical Treatment of Barrett's Esophagus?****Medical:** M. Patti (USA)**Surgical:** P. Parrilla (Spain)08:50-09:10 **Endoluminal Treatment for GERD:****Pro:** G.B. Cadière (Belgium)**Con:** G. Zaninotto (Italy)09:10-09:30 **Barrett's Esophagus: High Grade Dysplasia or "In Situ" Cancer:****Limited or Endoscopic Resection:** K.H. Fuchs
(Germany)**Extended Resection:** T. Demeester (USA)09:30-09:50 **Endoluminal Resection Is Appropriate for Gastric Cancer****Pro:** H. Inoue (Japan)**Con:** H.K. Yang (Korea)09:50-10:10 **Optimal Staging of Rectal Cancer****Endoscopic Ultrasound:** A. Ginès (Spain)**Magnetic Resonance Imaging:** G. Brown (UK)10:10-10:30 *Coffee Break. Sponsored by Olympus*

Room J

Thursday, December 9th

- 10:30-10:50 **Optimal Neoadjuvant Radiotherapy for Rectal Cancer:**
Short course: E. Haglind (Sweden)
Long course: R. Miralbell (Switzerland)
- 10:50-11:10 **TEM in Rectal Cancer Patients:**
Pro: X. Serra (Spain)
Con: E. García-Granero (Spain)
- 11:10-11:30 **Treatment of the Rectal Cancer Patient Following Complete Response to Neoadjuvant Therapy:**
Surgery: P. Sylla (USA)
Surveillance: A. Habr-Gama (Brazil)
- 11:30-11:50 **Treatment of Colorectal Liver Metastases:**
Resection: S. López-Ben (Spain)
Radiofrequency Ablation: R. Vilana (Spain)
- 11:50-12:10 **Trans-STARR in the Treatment of Rectocele:**
Pro: A. Longo (Italy)
Con: A. Mellgren (USA)
- 12:10-12:30 **New Treatments of Inguinal Hernias:**
Laparoscopic: S. Morales (Spain)
Open: D. Gee (USA)
- 12:30-12:50 **Will Surgery Have a Major Role in the Treatment of Type II Diabetes?:**
Pro: F. Rubino (USA)
Con: J. Salvador (Spain)
- 12:50-13:10 **Robotics: What Value and What Cost?**
Pro: M. Talamini (USA)
Con: J.M. Piqué (Spain)

13:10-14:00 *Lunch*

14:00-14:20 **SPECIAL LECTURE: Liver and Pancreas Surgery by Laparoscopy – State of Art**
 B. Gayet (France)

14:20-15:32 **Education**
 Chair: N. Soper (USA) / L. Swanstrom (USA)

Room J

14:20-14:32 **Teaching Residents About Patient Safety**
A. Fingerhut (France)

14:32-14:44 **How to Break Dogmas in Colorectal Surgery**
K. Gash (UK)

14:44-14:56 **World Wide Project of Telementoring**
S. Shimizu (Japan)

14:56-15:08 **Obesity Surgical Education in Spain**
R. Sánchez (Spain)

15:08-15:32 **SPECIAL LECTURE: Teaching Old Dogs New Tricks:
Achieving Laparoscopic Competence for
Postgraduate Trainees**
N. Soper (USA)

15:45-18:43 **NOTES**

Chair: S. Horgan (USA) / D. Rattner (USA)

15:45-15:57 **Should We Invest in Notes?**
J.M. Marks (USA)

15:57-16:09 **Transgastric Approach: Results**
L. Swanstrom (USA)

16:09-16:21 **Transvaginal Approach: Results**
S. Horgan (USA)

16:21-16:33 **Transrectal and Transcolonic Access**
P. Sylla (USA)

16:33-16:45 **Closing Leaks and Holes With the Endoscope (Colon)**
C. Thompson (USA)

16:45-16:57 **Endoluminal Heller Myotomy for Achalasia**
H. Inoue (Japan)

16:57-17:09 **Full Thickness Endolumenal Colon Resection**
L. Swanstrom (USA)

17:09-17:21 **Gastric Outlet Syndrome**
P.O. Park (Sweden)

Room J

17:21-17:33 **Mediastinal Lymph Node Staging: Ready for Human Use Yet?**
D. Gee (USA)

17:33-17:55 *Coffee Break*

17:55-18:07 **NOTES Registry in Brazil**
R. Zorron (Brazil)

18:07-18:19 **Euro-NOTES Registry**
M. Morino (Italy)

18:19-18:31 **Do We Need Clinical Trials in NOTES?**
N. Soper (USA)

18:31-18:43 **NOTES in 2015**
M. Anvari (Canada)

18:43-19:31 **Reduced Port Surgery**
Chair: P. Curcillo (USA) / T. Young-Fadok (USA)

18:43-18:55 **What Is the Data? Where Is the Benefit?**
P. Curcillo (USA)

18:55-19:07 **Cholecystectomy**
O. Vidal (Spain)

19:07-19:19 **Obesity**
S. Delgado (Spain)

19:19-19:31 **Colorectal Surgery**
K. Gash (UK)

Room F

15:45-18:33 **HepatoPancreaticoBiliary Surgery**
Chair: D. Casanova (Spain) / K. Conlon (Ireland)

15:45-16:05 **SPECIAL LECTURE: Management of Incidentally-discovered Pancreatic Cysts**
C. Fernández-del Castillo (USA)

ROOM F

Thursday, December 9th

- 16:05-16:17 **Limits and Results of Whipple Procedure**
K. Conlon (Ireland)
- 16:17-16:29 **Advances in Diagnosis and Treatment of Endocrine Tumors of the Pancreas**
D. Casanova (Spain)
- 16:29-16:41 **Laparoscopic Duct-to-Mucosa Pancreaticojejunostomy: Feasibility, Technique and Results**
F. Rotellar (Spain)
- 16:41-16:53 **Surgical Margins and R1 Status in Pancreatic Cancer: Are Most Pancreatic Cancer Resections Really R1 Resections?**
L. Sabater (Spain)
- 16:53-17:05 **Radiofrequency Ablation as First-line Treatment in Patients With Early Colorectal Liver Metastases Amenable to Surgery**
G. Otto (Germany)
- 17:05-17:17 **Recommendations for Diagnosis, Staging and Treatment of Pancreatic Cancer**
E. Vaquero (Spain)
- 17:17-17:29 **Pancreatic Necrosectomy**
C. Fernández-del Castillo (USA)

17:29-17:49 *Coffee Break*

- 17:49-18:01 **Synchronous Resection of Liver Metastases**
C. Tayar (France)
- 18:01-18:13 **New Diagnostic Approaches to Biliary Stenosis**
A. Cárdenas (Spain)
- 18:13-18:33 **SPECIAL LECTURE: Hepatocellular Carcinoma: Current Strategy for Staging and Treatment: BCLC Update - State of Art**
J. Bruix (Spain)

Thursday, December 9th

ROOM F

18:33-19:36 **Hernias**

Chair: A. Fingerhut (France) / S. Morales (Spain)

18:33-18:45 **Meshes in Hernia Repair**

S. Morales (Spain)

18:45-18:57 **What to Do With Recurrent Inguinal Hernia**

A. Fingerhut (France)

18:57-19:09 **Is Laparoscopy Better Than Open Surgery for Inguinal Hernias?**

X. Feliu (Spain)

19:09-19:21 **Prevention and Treatment of Parastomal Hernias**

S. Wexner (USA)

19:21-19:36 **Biological Mesh: When and Where to Use It**

H. Schardey (Germany)

FRIDAY, DECEMBER 10th

ROOM J

Friday, December 10th

08:00-12:50 **Colorectal**

Chair: J. Lange (Switzerland) / J.V. Roig (Spain)

08:00-08:12 **Surgical Indications in Familial Adenomatous Polyposis**

M. Moshkowitz (Israel)

08:12-08:24 **Chemoprevention of Colorectal Cancer**

À. Ferrández (Spain)

08:24-08:36 **When Should Genetic Testing Be Ordered?**

A. Castells (Spain)

08:36-08:48 **Capsules and New Generation Scopes for Colorectal Cancer Screening**

M. Moshkowitz (Israel)

08:48-09:00 **Standards in MRI in Rectal Cancer**

G. Brown (UK)

Room J

- 09:00-09:12 **Which Imaging Studies Do We Need in the Staging of Colorectal Cancer?**
J.R. Ayuso (Spain)
- 09:12-09:24 **Long-term Outcome of Laparoscopic Colorectal Cancer Resections**
E. Haglind (Sweden)
- 09:24-09:36 **Reducing Readmissions in Elective Colorectal Surgery**
J.H. Marks (USA)
- 09:36-09:56 **SPECIAL LECTURE: Radical Treatment of Carcinomatosis: Why and How?**
M. Deraco (Italy)

9:56-10:20 *Coffee Break*

- 10:20-10:32 **Role of Endoscopic Stents as a Bridge to Surgery**
C. Balagué (Spain)
- 10:32-10:44 **Does Sentinel Node Technique Have any Role in GI Malignancy?**
J. Meijerink (The Netherlands)
- 10:44-10:56 **Surgical Audit by Pathologist**
M. Berho (USA)
- 10:56-11:08 **Role of Molecular Testing in the Prediction of Tumor Response**
M. Perucho (Spain)
- 11:08-11:20 **Results of the COLOR II Trial**
J. Bonjer (The Netherlands)
- 11:20-11:32 **Viking Project (Total Mesorectal Resection - TME)**
E. Espín (Spain)
- 11:32-11:44 **Challenges in Implementing Fast Track Surgery**
N. Francis (UK)
- 11:44-11:56 **Impact of Pharmacological Treatment on Postoperative Ileus**
J.H. Marks (USA)

Room J

- 11:56-12:08 **From Lab to Clinical Studies in Oncology**
C. Nadal (Spain)
- 12:08-12:20 **Tumor Response Assessment After Neoadjuvant CRT: What's New?**
R. Pérez (Brazil)
- 12:20-12:50 **SPECIAL LECTURE: Proposal for a Multicenter Study for Rectal Cancer**
Background and Justification: A. Habr-Gama (Brazil)
Implementation: J.H. Marks (USA)

12:50-13:50 *Lunch*

- 13:50-15:30 **Inflammatory Bowel Disease**
Chair: W. Bemelman (The Netherlands) / J. Panés (Spain)
- 13:50-14:02 **Advances in Imaging in IBD**
J. Rimola (Spain)
- 14:02-14:14 **Ileal Crohn's Disease: Surgery or Medical Treatment?**
W. Bemelman (The Netherlands)
- 14:14-14:26 **Cell Therapies: Is It an Alternative to Surgery?**
J. Panés (Spain)
- 14:26-14:38 **Single Incision Surgery for Ulcerative Colitis**
T. Young-Fadok (USA)
- 14:38-14:50 **Pouch Design and Long-term Functional Outcome: Does It Make a Difference?**
T. Oresland (Norway)
- 14:50-15:02 **Optimizing Medical Therapy for Perianal Crohn's Disease**
E. Ricart (Spain)
- 15:02-15:30 **SPECIAL LECTURE: Surgical Decision Making in the Face of Indeterminate Colitis and Dysplasia**
M. Berho (USA)

- 15:30-16:26 **Pelvic Floor**
Chair: R. Almenara (Spain) / S. Wexner (USA)

Room J

- 15:30-15:50 **SPECIAL LECTURE: New Surgical Alternatives in the Treatment of Fecal Incontinence**
S. Wexner (USA)
- 15:50-16:02 **Surgical Treatment of Rectocele**
E. Espín (Spain)
- 16:02-16:14 **Treatment of Hemorrhoids: State of the Art in 2010**
L. Viso (Spain)
- 16:14-16:26 **Surgical Management of Rectourethral and Recurrent Rectovaginal Fistulae**
S. Wexner (USA)

16:26-17:05 *Coffee Break*

Room F

- 08:00-12:23 **Obesity and Metabolic Surgery**
Chair: P. Schauer (USA) / N. Scopinaro (Italy)
- 08:00-08:48 **Results of Bariatric Surgery (BMI>40):**
- 08:00-08:12 **Lap-band.** J.M. Chevallier (France)
 - 08:12-08:24 **Sleeve Gastrectomy.** M. Gagner (USA)
 - 08:24-08:36 **Gastric Bypass and Duodenal Diversion**
R. Cohen (Brazil)
 - 08:36-08:48 **Malabsortive Techniques.** A. Baltasar (Spain)
- 08:48-09:03 **SPECIAL LECTURE: Why Are Lap-bands on the Increase in the USA Whereas in Europe Are Decreasing?**
N. Zundel (USA)
- 09:03-09:51 **Alternative Strategies to Treatment Failure in Obesity:**
- 09:03-09:15 **Banding.** J. Pujol (Spain)
 - 09:15-09:27 **Sleeve Gastrectomy.** M. Gagner (USA)
 - 09:27-09:39 **Gastric Bypass.** R. Weiner (Germany)
 - 09:39-09:51 **Biliopancreatic Diversion.** N. Scopinaro (Italy)

ROOM F

9:51-10:20 *Coffee Break*

- 10:20-10:32 **Role of GI Hormones in the Surgical Treatment of Morbid Obesity**
J. Vidal (Spain)
- 10:32-10:44 **Limits to Results in the Swedish Obesity Study**
H. Lönroth (Sweden)
- 10:44-10:56 **Type II Diabetes (T2DM): Indication for Surgery?**
J. Vidal (Spain)
- 10:56-11:08 **Results of Ileal Transposition in T2DM**
A. De Paula (Brazil)
- 11:08-11:20 **Results of Restrictive Techniques in T2DM**
C. Boza (Chile)
- 11:20-11:35 **Special Lecture: Preliminary Results of Surgery in T2DM**
N. Scopinaro (Italy)
- 11:35-11:47 **Gastric Plication**
P. Schauer (USA)
- 11:47-11:59 **Results of Endosleeve in Morbidly Obese Patients**
S. Horgan (USA)
- 11:59-12:11 **Other Endoluminal Options**
C. Thompson (USA)
- 12:11-12:23 **New Guidelines in Surgical Treatment of Diabetes**
F. Rubino (USA)
- 12:23-12:43 **SPECIAL LECTURE: State of the Art of GERD and Barrett's Esophagus**
T. Demeester (USA)

12:43-13:50 *Lunch*

ROOM F

13:50-16:46 **Upper GI**

Chair: T. Demeester (USA) / K.H. Fuchs (Germany)

- 13:50-14:02 **What Type of Fundoplication Is Optimal After Myotomy for Achalasia?**
M. Patti (USA)
- 14:02-14:14 **State of the Art of Endoscopic Therapy for Reflux**
A. Lobontiu (France)
- 14:14-14:26 **Type of Repair in Paraesophageal Hernia**
M. Patti (USA)
- 14:26-14:38 **Current Management of Failed Antireflux Surgery**
A. Torres (Spain)
- 14:38-14:50 **Radiotherapy and/or Chemotherapy: What's New in Esophageal and Gastric Cancers**
R. Miralbell (Switzerland)
- 14:50-15:02 **Radiofrequency Ablation in Barrett's Esophagus**
J. Bergman (The Netherlands)
- 15:02-15:14 **Mucosal Stripping in Barrett's Esophagus**
B. Jobe (USA)
- 15:14-15:26 **Perioperative Care Principles for Esophagectomy**
G. Martínez (Spain)
- 15:26-15:38 **Indications for Two-stage Esophagectomy**
K.H. Fuchs (Germany)
- 15:38-15:50 **Laparo and Thoracoscopic Surgery for Esophageal Squamous Carcinoma with 3 Field Lymph Node Dissection**
H. Inoue (Japan)
- 15:50-16:02 **Esophageal Cancer: Randomized Trial Open vs Lap**
M.A. Cuesta (The Netherlands)
- 16:02-16:14 **Treatment of Complications in Esophageal Surgery**
M. van Berge Henegouwen (The Netherlands)

ROOM F

16:14-16:26 **Is There Indication of Peritonectomy and Hyperthermic Intraperitoneal Chemotherapy for Advanced Gastrointestinal Malignancies?**

M. Deraco (Italy)

16:26-16:46 **Special Lecture: Minimally Invasive Esophagectomy: Is It Really an Advantage?**

L. Swanstrom (USA)

16:46-17:05 *Coffee Break*

ROOM J

17:05-18:58 **Surgeons and New Technology. Dedicated to the Memory of Professor Gerhard F. Buess**
Chair: A. Szold (Israel) / M. Talamini (USA)

The Legacy of Professor Gerhard F. Buess

A. Szold (Israel) / A. Lacy (Spain)

17:10-17:22 **New Surgery: New Platforms (Robotics vs Mechanical)**

M. Talamini (USA)

17:22-17:34 **Image Guided Liver Surgery: Is It Really Useful?**

D. Mutter (France)

17:34-17:46 **What Should The Relationship Between Industry and Medicine Be?**

J.M. Piqué (Spain)

17:46-17:58 **What's New in Robotics?**

M. Anvari (Canada)

17:58-18:10 **A Novel Telesurgical System With Haptic Sensation**

E. Ruíz (Italy)

18:10-18:22 **Do We Need New "Toys" in Laparoscopic Surgery?**

A. Szold (Israel)

Room J

18:22-18:34 **Audit of Intelligent OR**

R. Marvik (Norway)

18:34-18:46 **Research and Patronage**

V. Arroyo (Spain)

18:46-18:58 **What Do We Need From a “New OR”?**

J. Mangiardi (Switzerland)

19:00-19:30 **SPECIAL LECTURE**

Systems Biology: The Next Frontier in Medical Research

A. Agustí (Spain)



Your Vision, Our Future



DATES AND VENUE

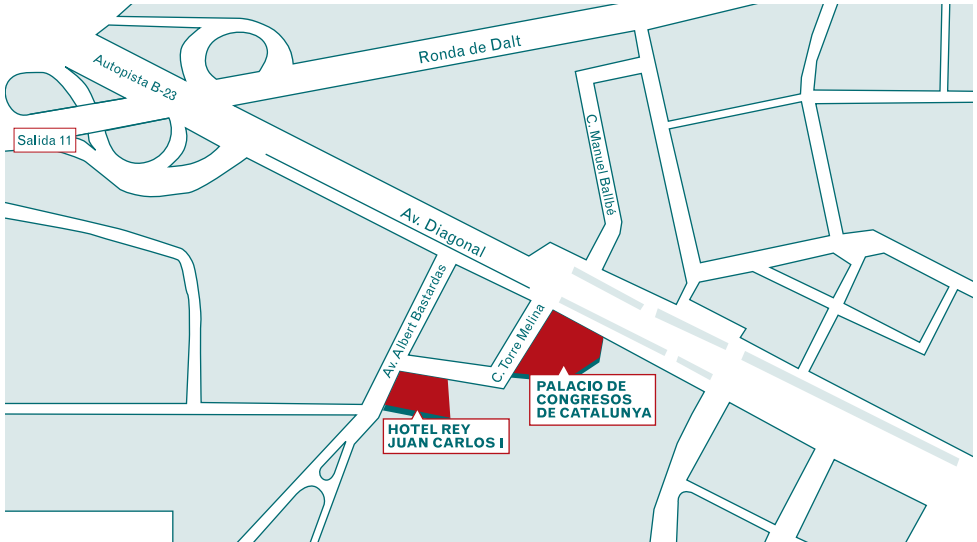
From Thursday December 9th to Friday December 10th

Hotel Rey Juan Carlos I - Palacio de Congresos Catalunya (PCC)

Avda. Diagonal, 661-671

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TECHNICAL SECRETARIAT



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advancesinsurgery2010@pacifico-meetings.com

TECHNICAL SECRETARIAT AT THE VENUE AND ON-SITE REGISTRATION

The Technical Secretariat and on-site registration desk will be open at the Venue as follows:

Technical Secretariat at the Venue and On-site registration desk will be open during congress hours:

- Thursday 9th: 7:00h -19.30h
- Friday 10th: 7:00h- 19.00h

REGISTRATION AND HOTEL RESERVATION

In order to register to attend the Congress as well as to book a hotel, you can please do it directly through the official website:

www.advancesinsurgery2010.com

Registration fees		
	After 15/10/10	On Site
Delegate	550 €	600 €
Student	300 €	350 €
50% discount young surgeons*	151.50 €	177 €
Surgeons with less 5 years experience*	277.75 €	303 €

BECA AEC (AEC Members only)** 100 €

* Limited to 100 registrations.

** AEC Members have the possibility to apply for a *COVIDIEN Education and Continuous Education Grant*. Limited to 150 grants.

This fee includes:

- Admission to all scientific sessions
- Lunches on December 9th and 10th
- Coffee break
- Conference badge and kit

CANCELLATION POLICY

Registered participants unable to attend the Congress may ask for refunds. All cancellation must be addressed by writing to the General Secretariat.

- In order to be considered all cancellations must be submitted in writing to **advancesinsurgery2010@pacifico-meetings.com**
- Cancellations received before October 15th, 2010: 70% refund
- Cancellations received after October 15th, 2010: no refund
- Reimbursements will be processed after the close of the Conference

OFFICIAL LANGUAGE

The official language of the Congress is **English**.

Simultaneous translation will be provided **English-Spanish**.

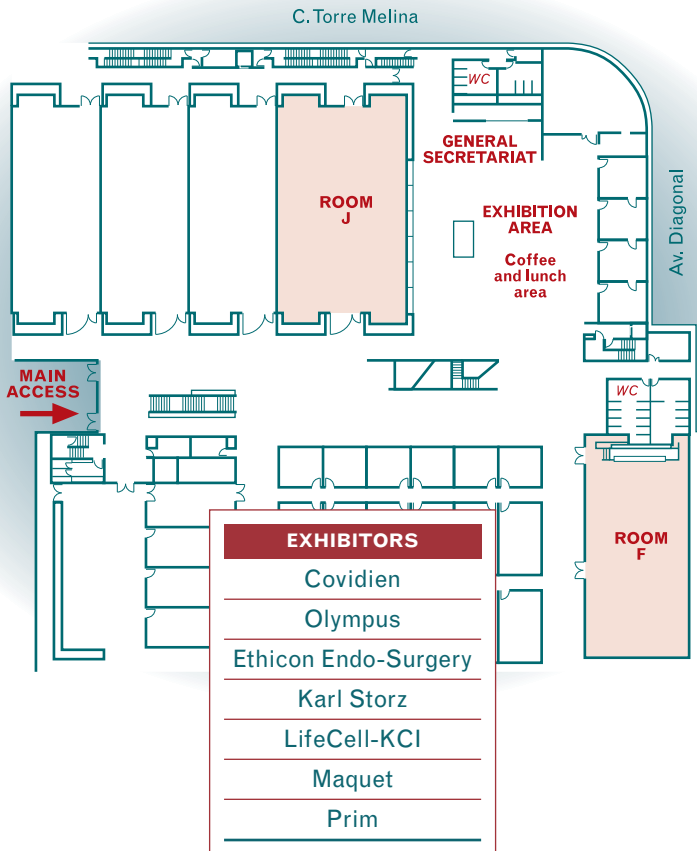
BADGES AND SECURITY

It is **essential** that you wear your personal badge at all times while in the Congress venue, as it is the official Entrance Pass to scientific sessions, technical visits and other congress activities.

MEDICAL ASSISTANCE AND INSURANCE

Participants are advised to make their own arrangements regarding travel insurance and medical assistance during the congress. Neither the Organization nor the Congress Secretariat are able to accept any responsibility whatsoever for damage or injury to persons or their belongings during the Congress.

VENUE PLAN





S-PORTAL

SINGLE-PORTAL-ACCESS

One Access - All Possibilities



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¹ When compared to the EES Contour™*, the iDrive™ powered handle and RALC could be placed deeper and provided better visibility in the low pelvis in male cadavers; data on file. COVIDIEN, COVIDIEN with logo, Covidien logo and "positive results for life" are internationally registered trademarks of Covidien AG. Other brands are trademarks of a Covidien company.
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