

NOVEMBER 3rd - 5th MEXICO CITY

Advanced Course in Minimally Invasive Thoracic Surgery





Dear Colleagues and Friends,

We are delighted to invite you to the **Advanced Course in Minimally Invasive Thoracic Surgery,** a premier educational event designed for surgeons and medical professionals who are eager to deepen their expertise in the latest thoracic surgical techniques. We have meticulously curated a comprehensive curriculum that covers the most advanced procedures and technologies in minimally invasive thoracic surgery. Our goal is to provide you with hands-on experience, in-depth lectures, and interactive discussions that will enhance your skills and knowledge, empowering you to deliver the highest standard of care to your patients.

We are particularly excited to announce a special collaboration with the **Chest Wall Injury Society (CWIS)**, a renowned organization that has made significant contributions to the field of thoracic surgery. CWIS will provide a specialized module on the management of chest wall injuries, including the latest innovations and best practices. This unique opportunity will allow participants to gain valuable insights and practical skills from leading experts in chest wall surgery.

We encourage you to join us for this exceptional learning experience, where you will have the chance to network with peers, exchange ideas, and explore the future of thoracic surgery. Your participation will not only enhance your professional growth but also contribute to the advancement of minimally invasive techniques in our field.

We look forward to welcoming you to an enriching and inspiring course.

Sincerely,



Dr. Miguel Martínez Arias



Dr. Diego González Rivas





Welcome to the **Advanced Course in Minimally**Invasive Thoracic Surgery. This comprehensive program is thoughtfully designed to provide surgeons and healthcare professionals with cutting-edge techniques and the latest knowledge in thoracic surgery.

MONDAY, NOVEMBER 3RD



LECTURES + WET LAB

Venue: Hospital Español

07:00 AM	Reception		
07:15 AM	Opening Ceremony	Dr. Diego González Rivas	Dr. Miguel Martínez
08:30 AM	Lung Cancer Screening		Dr. Luis Hernández
10:00 AM	Coffee Break		
10:30 AM	The Path to the Uniportal way		Dr. Diego González Rivas
11:15 AM	Principles for Evaluating Complex Cases		Dr. Stella Martínez
11:45 AM	Anatomical Resections Step by Step		Dr. Mahmoud Ismail
12:15 PM	Anatomical Resections Step by Step		Dr. Firas Abu Akar
01:00 PM	Technology Applied to Thoracic Surgery		Dr. Shuben Li
02:00 PM	Shurui Experience		Dr. Diego González Rivas
04:00 PM	Lunch		

05:00 - 07:00 PM

WET LAB - PRACTICAL SESSIONS (ANIMAL MODELS)

ROOM 6





07:00 PM Day 1 - Closing



TUESDAY, NOVEMBER 4TH





LIVE SURGERIES



Venue: Hospital Español

MA 00:80

Case 1 - Live Surgery



Dr. Diego González Rivas



Dr. Miguel Martínez

10:00 AM

ERAS Program for U-VATS - RATS



Dr. Javier Gallegos

11:00 AM

05:00 PM

Day 2 - Closing

Lunch

WET LAB - (ANIMAL MODELS)

12:00 LOGISTICS - DRA. LAURA SOCCI

12:20 - 3:30 PM Practical Sessions



Dr. Diego González Rivas



Dr. Mahmoud Ismail



Dr. Firas Abu Akar



Dr. Luis Hernández



Dr. Miguel Martínez



Dr. William Guido



Dr. Laura Socci



Dr. Javier Gallego



Dr. Stella Martínez

03:30 PM Diploma award ceremony

04:00 PM Dinner

WEDNESDAY, NOVEMBER 5TH





CADAVER LAB

Venue: UNAM

Welcome & Introductions

Guests: Chest Wall Injury Society
and UNAM Authorities

O8:30 AM Chest Wall Exposures



Dr. Thomas W. White

08:45 AM Guidelines



Dr. Zachary Bauman

09:00 AM Rib Fracture Principles & Introduction to Rib Fractures



Dr. Patrick Greiffenstein

09:15 PM Chest Wall Injury Imaging



Dr. Mauricio Velásquez

10:00 AM Complex Cases Panel



Dr. Thomas W. White



Dr. Patrick Greiffenstein



Dr. Zachary Bauman



Dr. Mauricio Velásquez



Dr. Joseph Fernández



Dr. Miguel Martínez

WEDNESDAY, NOVEMBER 5TH







CADAVER LAB

Venue: UNAM

11:00 AM Tools of the Trade



Dr. Thomas W. White

11:15 AM Chest Wall Injury Society 6 Ws



SarahAnn S. Whitbeck

11:30 AM Sternal Fractures



Dr. Joseph Fernández

11:45 AM Pain Adjuvants



Dr. Zachary Bauman

12:00 PM Lunch

1:00 - 4:00 PM

HANDS-ON CADAVER LAB - SESSION HUMAN MODELS



Dr. Patrick Greiffenstein



Dr. Miguel Martínez



SarahAnn S. Whitbeck



Dr. Joseph Fernández



Dr. Mauricio Velásquez



Dr. Zachary Bauman



Dr. Thomas W. White

04:00 PM Closing Ceremony





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