



WFSE26

WORLD CONGRESS OF ENDOSCOPIC
SPINE SURGERY & MISS

MÉXICO 2026

**VII CONGRESO MUNDIAL DE
CIRUGÍA ENDOSCÓPICA
DE COLUMNA Y MISS**

**PROGRAMA
PRELIMINAR**

15 al 18 de Abril 2026
Hilton Tulum Riviera Maya
All Inclusive Resort

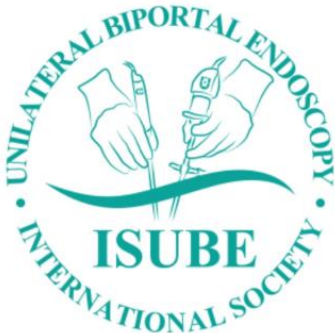




World Federation
SPINE ENDOSCOPY



COLEGIO NACIONAL DE
NEUROCIROGIA A.C.



SOCIEDAD MEXICANA DE
CIRUGÍA NEUROLÓGICA, A.C.

Honorables médicos neurocirujanos y ortopedistas, esperando que todos se encuentren muy bien, les envío un cordial saludo.

Como presidente de congreso de la World Federation Spine Surgery (WFSE) y a nombre del comité organizador, me complace anunciarles el VII CONGRESO MUNDIAL DE CIRUGÍA ENDOSCÓPICA DE COLUMNA & MISS que celebraremos del 15 al 18 de abril de 2026 en modalidad presencial, por lo cual será un gusto verlos y estrechar su mano nuevamente teniendo como sede el hotel Hilton Riviera Maya, Tulum México.

Busco esparcir y aumentar el conocimiento, mostrar las ventajas, indicaciones y contraindicaciones de la cirugía de mínima invasión y endoscópica de columna, así como llevar a cabo una reunión que congregue a los principales exponentes de dichas técnicas a nivel mundial y nacional para crecer y mejorar en la práctica de nuestros cirujanos de columna en nuestro país.

De la mano de una extensa lista de profesores internacionales y nacionales expertos en cada subespecialidad de neurocirugía, se ha creado un contenido científico con actividades académicas basadas en simposio, discusión de casos clínicos, pláticas magistrales y talleres quirúrgicos representan una excelente oportunidad para mantenernos actualizados. Así mismo se contará con talleres pre-congreso, exposición comercial y eventos sociales que estarán fomentando la convivencia por lo que estamos seguros de que su asistencia al congreso será enriquecedora y divertida.

Nos vemos muy pronto, les envío un cordial saludo.



Atte. Dr. Rodolfo Guerrero Pérez





Dr. Abdul Kadir Hadir



Dr. Amid Jhala



Dr. Amol Rege



Dr. Ariel Matias Kaen



Dr. Asrafi Rizki Gatam



Dr. Bambang Darwono



Dr. Cesar Bertonha



Dr. Chang-il Ju



Dr. Dennis Agbazue



Dr. Dimitrios Papageorgiou



Dra. Elsa González Pérez



Dr. G Shudir



Dr. Georgios Vastardis



Dr. Harmantya Mahadipta



Dr. Hasan Kamil Sucu



Dr. Hayati Aygün



Dr. Hugh F. Smisson



Dr. Ignatius Swart



Dr. Ioannis Georgopoulos



Dr. Jae Koo Lee



Dr. Jin Hwa Eum



Dr. Jose Gerardo Fleiderman Valenzuela



Dr. José Luis Sanmillán Blasco



Dr. Kwon Woo Keun



Dr. Lam Nguyen Huu





Dr. Malcom Pestonji



Dr. Marco Moscatelli



Dr. Marisa Alejandra Pérez Solís



Dr. Maxime Challali



Dr. Máximo De Zavalía



Dr. Mohd Zakhiri Bin Mohd Rashid



Dr. Mohinder Kaushal



Dr. Nadir Yacine Benmebarek



Dr. Rakesh Luhana



Dr. Raúl Augusto Echeverri Guerra



Dr. Ricardo Casal Grau



Dr. Ricardo Frada



Dr. Rodrigo Pons



Dr. Rully Hanafi Dahlan



Dr. Setyowardoyo Nugroho



Dr. Shawn Venter



Dr. Syafrudin Husin



Dr. Thitikan Wangapakul



Dr. Woraphot Wichan



Dr. Xavier Augusto Santander Espinoza



Dr. Yessid Araque Puello



Dr. Yudha Mathan Sakti



Dr. Yuryi Lontkovskiy



Dr. Zoryan Saldan



Ponentes Internacionales

Dr. Abdul Kadir Hadar	Indonesia
Dr. Amit Jhala	India
Dr. Amol Rege	India
Dr. Ariel Matias Kaen	España
Dr. Asrafi Rizki Gatam	Indonesia
Dr. Bambang Darwono	Indonesia
Dr. Cesar Bertonha	Brasil
Dr. Chang-il Ju	Corea del Sur
Dr. Dennis Agbazue	Sur África
Dr. Dimitrios Papageorgiou	Grecia
Dr. Elsa González Pérez	España
Dr. G Sudhir	India
Dr. Georgios Vastardis	Estados Unidos
Dr. Harmantya Mahadipta	Indonesia
Dr. Hasan Kamil Sucu	Turquía
Dr. Hayati Aygün	Turquía
Dr. Hugh F. Smisson	Estados Unidos
Dr. Ignatius Swart	Sur África
Dr. Ioannis Georgopoulos	Suecia
Dr. Jae Koo Lee	Seúl
Dr. Jin Hwa Eum	Corea
Dr. Jose Gerardo Fleiderman Valenzuela	Colombia
Dr. José Luis Sanmillán Blasco	España
Dr. Kwon Woo-Keun	Corea
Dr. Lam Nguyen Huu	Vietnam
Dr. Malcolm Pestonji	India
Dr. Marco Moscatelli	Brasil
Dr. Marisa Alejandra Pérez Solís	Argentina
Dr. Maxime Challali	Francia
Dr. Máximo De Zavalía	Argentina
Dr. Mohd Zakhiri Bin Mohd Rashid	Malasia
Dr. Mohinder Kaushal	India
Dr. Nadir Yacine Benmebarek	Argelia
Dr. Rakesh Luhana	India
Dr. Raúl Augusto Echeverri Guerra	Colombia
Dr. Ricardo Casal Grau	España
Dr. Ricardo Frada	España
Dr. Rodrigo Pons	Argentina
Dr. Rully Hanafi Dahlan	Indonesia
Dr. Setyowardoyo Nugroho	Indonesia
Dr. Shawn Venter	Sur África
Dr. Syafrudin Husin	Indonesia
Dr. Thitikan Wangapakul	Tailandia
Dr. Woraphot Wichan	Tailandia
Dr. Xavier Augusto Santander Espinoza	España
Dr. Yessid Araque Puello	Colombia
Dr. Yudha Mathan Sakti	Indonesia
Dr. Yuriy Lontkovskiy	Ucrania
Dr. Zoryan Saldan	Ucrania

Ponentes Nacionales

Dr. Adrián Sanchez Gómez	México
Dr. Alfonso Núñez Velasco	México
Dr. Alfonso Garcia Chávez	México
Dr. Alfonso Vega Sosa	México
Dr. Andrés Jaime Aguirre	México
Dr. Antonio Sosa Nájera	México
Dr. Brenda Olivia Bueno Quiñones	México
Dr. Carlos Castillo Rangel	México
Dr. César Alfredo Alcántara Canseco	México
Dr. Diego Quillo Olvera	México
Dr. Dulce Salinas	México
Dr. Edgar Enrique Leyva Medellín	México
Dr. Eduardo Quiróz Cinco	México
Dr. Emmanuel Villanueva Hernández	México
Dr. Enrique Saldivar Farrera	México
Dr. Felipe Eduardo Nares López	México
Dr. Félix Domínguez Cortinas	México
Dr. Fernando Guadiana Villarreal	México
Dr. Gustavo Vera Pérez	México
Dr. Heber Humberto Alfaro Pachicano	México
Dr. Héctor Alonso Tirado Ornelas	México
Dr. Héctor Ulises Quintanilla Soto	México
Dr. Israel Gamiño Sabagh	México
Dr. Iván de Jesús Álvarez Martínez	México
Dr. Javier Quillo Olvera	México
Dr. Jesús Alberto Pérez Contreras	México
Dr. José Carlos Sauri Barraza	México
Dr. José Eduardo Larrinua Betancourt	México
Dr. Juan David Castro Gómez	México
Dr. Luis Rodrigo Díaz Íñiguez	México
Dr. Nadya Areli Méndez Reyes	México
Dr. Omar Antonio Pérez Morales	México
Dr. Rodolfo Guerrero Pérez	México
Dr. Teódulo Domingo Valenzuela Hernández	México

MIÉRCOLES 15 DE ABRIL

Salón: Plenaria

Módulo: Módulo I

Moderador: Dr. Teódulo Domínguez Valenzuela Hernández, Dr. Marcos Moscatelli

Horario: 14:00 – 15:05

Horario		Contenido	Ponente
14:00	14:10	MISS Oliff Step by Step	Dr. Antonio Sosa Nájera
14:10	14:20	Lumbar Decompression: interlaminar v/s transforaminal	Dr. José Fernando Fleiderman Valenzuela
14:20	14:30	Contralateral UBE approach: a novel classification	Dr. Ariel Matías Kaen
14:30	14:40	UBE Assisted KLIF (Transkambin) and UBExTLIF by UBEST Technique"	Dr. G Shudir
14:40	14:50	Uniportal Endoscopic Lumbar Surgery: Indications, Surgical Techniques, and Pitfalls	Dr. Ioannis Georgopoulos
14:50	15:00	Uniportal Endoscopic Lumbar Surgery: Indications, Surgical Techniques, and Pitfalls	Dr. Raúl Augusto Echeverri Guerra
15:00	15:05	Discussion	

Salón: Plenaria

Módulo: Módulo II

Moderador: Dr. César Alfredo Alcántara Canseco, Dr. César Bertonha

Horario: 15:05 – 16:00

Horario		Contenido	Ponente
15:05	15:15	Four Tips I Wish I Had Known When I Started with UBE	Dr. José Luis Sanmillán Blasco
15:15	15:25	Endoscopic decompression in the elderly: How much is enough and when less is more?	Dra. Brenda Olivia Bueno Quiñones
15:25	15:35	Endoscopic Spine Surgery: A Step-by-Step Anatomical Guide to the Kambin's Corridor Approach*	Dra. Marisa Alejandra Pérez Solís
15:35	15:45	Cognitive Ergonomics in Biportal Endoscopy: Training the Surgeon's Brain, Not Just the Hands	Dr. Xavier Augusto Santander Espinoza
15:45	15:55	Second Look: Approach to recurrent disc herniation.	Dr. Ignatius Swart
15:55	16:00	The whole truth about right-sided UBE for right-handed surgeons.	Dr. Yuriy Lontkovskiy

MIÉRCOLES 15 DE ABRIL

Salón: Plenaria

Módulo: Módulo III

Moderador: Dr. Malcom Pestonji, Dr. Ariel Matías Kaen

Horario: 16:00 – 17:05

Horario		Contenido	Ponente
16:00	16:10	Comparison of Clinical Outcome between Decompression with and without Discectomy using biportal endoscopic spinal surgery in Severe Lumbar Canal Stenosis: a 4-year retrospective study	Dr. Abdul Kadir Hadar
16:10	16:20	Three types of ligamentum flavum resections for the treatment of lumbar central canal stenosis: BUTTERFLY retrospective study.	Dra. Ariel Matias Kaen
16:20	16:30	Outcome of Uniportal Transforaminal Lumbar Endoscopic Decompressions. A Single Surgeon series, South Africa.	Dra. Dennis Agbazue
16:30	16:40	Combined MIS lumbar decompression and facet radiofrequency ablation: why it matters	Dr. Felipe Eduardo Nares López
16:40	16:50	UBE lumbar decompression 6 years of experience	Dr. Fernando Guadiana Villarreal
16:50	17:00	Enseñanza y entrenamiento en miss y UBE	Dr. Carlos Castillo Rangel
17:00	17:05	Discussion	

17:00 – 17:30 COFFE BREAK

Salón: Plenaria

Módulo: Módulo IV

Moderador: Dra. Brenda Olivia Bueno Quiñones, Dra. Marisa Alejandra Pérez Solís

Horario: 17:30 – 18:45

Horario		Contenido	Ponente
17:30	17:40	Topic: Unnoticed dural tear in lumbar biportal endoscopic spine surgery: Management and risks	Dr. Harmantya Mahadipta
17:40	17:50	L5-S1 transforaminal endoscopic discectomy under local anesthesia	Dra. Hasan Kamil Sucu
17:50	18:00	Lumbar decompression UBE interlaminar and Transforaminal through the same ports	Dra. Héctor Alonso Tirado Ornelas
18:00	18:10	Transforaminal vs Interlaminar Endoscopic Lumbar Approaches: Decision-Making in Degenerative Spine Disease"	Dr. Ioannis Georgopoulos
18:10	18:20	Advantages of endoscopic surgery in lumbar disc herniations	Dr. José Gerardo Fleiderman Valenzuela
18:20	18:30	Descompresion de conducto lumbar estrecho central vía interlamminar	Dr. Enrique Saldivar Farrera
18:30	18:40	Cervical UBE decompression in myelomalasia cases. Surgical strategies for preventing white cord syndrome	Dr. Hayati Aygün
18:40	18:45	Discussion	

MIÉRCOLES 15 DE ABRIL

Salón: Plenaria

Módulo: Módulo V

Moderador: Dr. Dr. Heber Humberto Alfaro Pacicano, Dr. Xavier Augusto Santander Espinoza

Horario: 18:45 -20:20

Horario		Contenido	Ponente
18:45	18:55	Immediative postoperative considerations in Enscopy surgery	Dra. Dulce Salinas
18:55	19:05	L5S1 posterior ipsilateral transfacetary Foraminoplasty using manual drills	Dr. Cesar Bertonha
19:05	19:15	Over 10 Years of Experience in Uniportal Vs Biportal Surgery, Revolution Vs Evolution	Dr. José Carlos Sauri Barraza
19:15	19:25	Monoportal endoscopic decompression of spinal stenosis	Dra. Dimitrios Papageorgiou
19:25	19:35	One-year Experience of Modified FESS using U-scope	Dr. Jin Hwa Eum
19:35	19:45	Posterior cervical access for cervical stenosis and hernias	Dr. Marcos Moscatelli
19:45	19:55	UBE Fusion with awake patient	Dr. Gustavo Vera Pérez
19:55	20:05	Common Complication and Management in full Endoscopic spine Surgery	Dr. Chang-il Ju
20:05	20:15	Endoscopic lateral fusion	Dr. Ricardo Casal Grau
20:15	20:20	Discussion	

20:30

INAUGURACIÓN Y COCTEL DE BIENVENIDA

JUEVES 16 DE ABRIL

Salón: Plenaria

Módulo: Módulo I

Moderador: Dr. Yuri Lontkovskiy, Dr. Raúl Augusto Echeverri Guerra

Horario: 08:30 – 09:45

Horario		Contenido	Ponente
08:30	08:40	UBE Para espinal lumbar approach (tips & trits)	Dr. Ariel Matias Kaen
08:40	08:50	Evidence of lumbar endoscopic spine surgery: a trend or here to stay?	Dr. José Gerardo Fleiderman Valenzuela
08:50	09:00	Uniportal endoscopic decompression of degenerative lumbar spinal stenosis: "over the top" technique and evaluation of results"	Dr. Lam Nguyen Huu
09:00	09:10	Lumbar synovial cyst.	Dr. Máximo de Zavalía
09:10	09:20	Transforaminal endoscopic lumbar discectomy vs Percutaneous laser disc decompression: Clinical considerations and outcomes	Dr. Mohd Zakhiri Bin Mohd Rashid
09:20	09:30	Toracic descompression cases and result of more than 6 years	Dr. Heber Humberto Alfaro Pachicano
09:30	09:40	MISS Fusión with Neuronavigation in single position	Dr. Alfonso Vega Sosa
09:40	09:45	Discussion	

Salón: Plenaria

Módulo: Módulo II

Moderador: Dr. Ariel Matías Kaen, Dr. Diego Quillo Olvera

Horario: 09:45 – 11:00

Horario		Contenido	Ponente
09:45	09:55	Arthrospine Duo-Assisted Lumbar Canal Decompression: Principles and Technique"	Dr. Mohinder Kaushal
09:55	10:05	Case Study: L5-S1 Disc Herniation.	Dr. Ignatius Swart
10:05	10:15	Monoportal Para PSLD for lumbar far lateral disc herniation.	Dr. Rakesh Luhana
10:15	10:25	Alteration of spinal alignment following lumbar endoscopy	Dr. Yudha Mathan Sakti
10:25	10:35	UBE features of foraminal and extraforaminal pathology on lumbar spine.	Dr. Yuriy Lontkovskiy
10:35	10:45	Full endoscopy Thoracic Spinal Descompression Under Local Anesthesia	Dr. Chang-il Ju
10:45	10:55	MISS surgery for Thoracic spinal patology	Dr. Edgar Enrique Leyva Medellín
10:55	11:00	Discussion	

11:00 – 11:30 Coffe Break

JUEVES 16 DE ABRIL

Salón: Plenaria

Módulo: Módulo III

Moderador: Dr. Héctor Ulises Quintanilla Soto, Dr. Ricardo Fraga, Dr. Luis Rodrigo Díaz Iñiguez

Horario: 11:30 – 12:25

Horario		Contenido	Ponente
11:30	11:40	From Open to Unilateral Biportal Endoscopic: Surgery: Practical difficulties, Pitfalls, and Pearls from the Learning Curve	Dr. Amol Rege
11:40	11:50	Learning curve and initial steps in Unilateral Biportal Endoscopy”	Dra. Elsa González Pérez
11:50	12:00	Teaching and learning in endoscopic Surgery	Dr. Félix Domínguez Cortinas
12:00	12:10	Inclusion of spinal endoscopy in routine neurosurgery resident training İzmir Katip Çelebi University experience	Dr. Hasan Kamil Sucu
12:10	12:20	Hurdles and lessons, from trainee to trainer	Dr. Jae Koo Lee
12:20	12:25	Overcoming our límites in Endoscopic spine Surgery: Education, Learning curve and training of the modern surgeon	Dr. Raúl Augusto Echeverri Guerra

Salón: Plenaria

Módulo: Módulo IV

Moderador: Dr. Jesús Alberto Pérez Contreras, Dr. Dimitrius Papageorgius

Horario: 12:25 – 13:20

Horario		Contenido	Ponente
12:25	12:35	Spine Alignment and Endoscopy, what should endoscopic surgeon to know	Dr. Jesús Alberto Pérez Contreras
12:35	12:45	Lateral Recess Stenosis treated by Unilateral Biportal Endoscopy (UBE)	Dr. Ricardo Frada
12:45	12:55	Working Channel as the Defining Feature of Endoscopic Spine Surgery: A New Nomenclature Proposal	Dr. Alfonso García Chávez
12:55	13:05	Challenges Faced by a Right-Handed Surgeon while addressing Right-Sided Pathology in Unilateral Biportal Endoscopy	Dr. Amol Rege
13:05	13:15	Endoscopic Surgery for Multilevel Degenerative Deformity. Do we need fusion?	Dr. Bambang Darwono
13:15	13:20	Discussion	

Salón: Plenaria

Módulo: Módulo V

Moderador: Dra. Elsa González Pérez, Dr. Gustavo Vera Pérez

Horario: 13:20 – 14:15

Horario		Contenido	Ponente
13:20	13:30	When decompression is not enough: neural tolerance and functional instability in endoscopic spine surgery	Dr. Brenda Olivia Bueno Quiñones
13:30	13:40	The Para-UBE Approach: Strengths and Limitations	Dr. José Luis Sanmillán Blasco
13:40	13:50	My first Steps when I started in the Endoscopy	Dr. Rodrigo Pons
13:50	14:00	My experience of 100 cases of UBE discectomies	Dr. Amit Jhala
14:00	14:10	ENDOSCOPIA Biportal Fusion	Dr. Kwon Woo-Keun
14:10	14:15	Discussion	

JUEVES 16 DE ABRIL

14:15 – 14:45 Coffe Break

Salón: Plenaria

Módulo: Módulo VI

Moderador: Dr. Héctor Alonso Tirado Ornelas, Dra. Nadya Areli Méndez Reyes

Horario: 14:45 – 15:40

Horario		Contenido	Ponente
14:45	14:55	Reducing Before Fusing: Rethinking the Sequence of Cage Placement in Unilateral Biportal Lumbar Fusion	Dr. Amol Rege
14:55	15:05	Treatment of Adjacent Segment Disease (Lumbar Spinal Fusions) by Transforaminal Uniportal technique. Our experience.	Dr. Dennis Agbazue
15:05	15:15	Unilateral Biportal Endoscopy and lumbar fusion" (how I do it and actual evidence)	Dra. Elsa González Pérez
15:15	15:25	Unilateral Biportal Endoscopic (UBE) lumbar surgery complications"	Dr. Héctor Ulises Quintanilla Soto
15:25	15:35	Endoscopic surgery for lumbar spinal disc hernization via interlamina: indications, control of operative complications and evaluation of results	Dr. Lam Nguyen Huu
15:35	15:40	Discussion	

Salón: Plenaria

Módulo: Módulo VII

Moderador: Dr. Héctor Ulises Quintanilla Soto

Horario: 15:40 – 16:25

Horario		Contenido	Ponente
15:40	15:50	ALIF and Endoscopy technical application"	Dr. Jesús Alberto Pérez Contreras
15:50	16:00	Postoperative complications"	Dr. Dulce Salinas
16:00	16:10	Sedation and anesthesia protocols for awake spine surgery. Best practices	Dr. Felipe Eduardo Nares López
16:10	16:20	Role of MISS in Spine infections	Dr. G Sudhir
16:20	16:30	Endoscopic spine surgery.	Dr. Georgios Vastardis
16:30	16:40	Discussion	

TALLERES CASAS COMERCIALES

JUEVES 16 DE ABRIL 2026

	HABANERO	PIQUÍN	SERRANO	MORITA
17:00 – 19:00			GLOBALTECH	

20:00 Cena Gala

VIERNES 17 DE ABRIL

Salón: Plenaria

Módulo: Módulo I

Moderador: Dr. Félix Domínguez Cortinas, Dr. Asrafi Rizki Gatam

Horario: 09:00 – 10:25

Horario		Contenido	Ponente
09:00	09:10	Complex cases in tubular Surgery	Dr. Víctor Israel Gamiño Sabagh
09:10	09:20	UBE Vs MISS Fusión, Risks, Benefits and Scope	Dr. Juan David Castro Gómez
09:20	09:30	Cervical Foraminotomy by UBE	Dr. Diego Quillo Olvera
09:30	09:40	UBE cervical foraminoplasty for stenosis	Dr. Héctor Ulises Quintanilla Soto
09:40	09:50	Review of Uniportal Vs Biportal Cervical Surgery	Dr. Javier Quillo Olvera
09:50	10:00	Posterior Endoscopic Cervical Laminoforaminotomy (PECF): The ArthrospineDuo Technique	Dr. Mohinder Kaushal
10:00	10:10	Decompression of the craniocervical junction by biportal endoscopy (UBE) (Arnold Chiari)	Dra. Nadya Areli Méndez Reyes
10:10	10:20	Ipsilateral interlaminar L5/S1 access foraminotomy for foraminal stenosis and hernias	Dr. Marco Moscatelli
10:20	10:25	Discussion	

Salón: Plenaria

Módulo: Módulo II

Moderador: Dr. Javier Quillo Olvera, Dr. Máximo De Zavalía

Horario: 10:25 – 11:50

Horario		Contenido	Ponente
10:25	10:35	Reaches of Unilateral Biportal Endoscopy Spinal Thoracolumbar Extramedullary Tumors Resections	Dr. Adrián Sánchez Gómez
10:35	10:45	Endoscopic thoracic OFL resection. Factors to consider and complication prevention.	Dr. Asrafi Rizki Gatam
10:45	10:55	What´s New Regarding Thoracic Hernias Due to UBE?	Dr. Diego Quillo Olvera
10:55	11:05	Monoportal endoscopic thoracic discectomy.	Dr. Dimitrios Papageorgiou
11:05	11:15	UBE Thoracic Descompression	Dr. Félix Domínguez Cortinas
11:15	11:25	Spinal Tumors by MISS	Dr. Andrés Jaime Aguirre
11:25	11:35	Tips and Tricks in lumbar full endoscopic Surgery	Dr. César Alfredo Alcántara Canseco
11:35	11:45	UBE Fusion with an expansible box my results	Dr. Emmanuel Villanueva Hernández
11:45	11:50	Discussion	

11:50 – 12:20 Coffe Break

VIERNES 17 DE ABRIL

Salón: Plenaria

Módulo: Módulo III

Moderador: Dr. Yessid Araque Puello, Dr. Raúl Augusto Echeverri Guerra, Dr. Luis Rodrigo Díaz Íñiguez

Horario: 12:20 – 13:15

Horario		Contenido	Ponente
12:20	12:30	Anterior Full Endoscopic Cervical Discectomy (AECD): A Step-by-Step Immersive Anatomical Guide**	Dr. Marisa Alejandra Pérez Solís
12:30	12:40	Failure Modes in Unilateral Biportal Endoscopy: What Actually Goes Wrong and Why	Dr. Xavier Augusto Santander Espinoza
12:40	12:50	Intraoperative Blind Spots And Complications	Dr. Jae Koo Lee
12:50	13:00	Protocol for the creation of international reference center of training in the Endoscopic spinal Surgery	Dr. Yessid Araque Puello
13:00	13:10	Systematic review about Endoscopic surgery how say the Evidence	Dr. Eduardo Quiróz Cinco
13:10	13:15	Discussion	

Salón: Plenaria

Módulo: Módulo IV

Moderador: Dr. Alfonso Garcia Chávez, Dr. Yuriy Lontkovskiy

Horario: 13:15 -14:30

Horario		Contenido	Ponente
13:15	13:25	Destandau Technique in MISS	Dr. Rully Hanafi Dahlan
13:25	13:35	Hybrid endoscopic TLIF, how to do (simply the best)	Dr. Woraphot Wichan
13:35	13:45	The F.O.C.U.S Approach: Building a Robust Practice on UBE	Dr. Xavier Augusto Santander Espinoza
13:45	13:55	Interlaminar disc herniation	Dr. Máximo de Zavalía
13:55	14:05	Minimally Invasive Tubular Spine surgery: complications and lessons learnt.	Dr. Rakesh Luhana
14:05	14:15	Fusion confusion (When to use what fusion) - comparison of Endo KLIF vs OLIF vs MIS TLIF	Dr. Amit Jhala
14:15	14:25	Spine Endoscopy: The Tree That Hides the Forest	Dr. Nadir Yacine Benmebarek
14:25	14:30	Discussion	

14:30 – 15:00 Coffe Break

VIERNES 17 DE ABRIL

Salón: Plenaria

Módulo: Módulo V

Moderador: Dr. Shawn Venter, Dra. Marisa Alejandra Pérez Solís

Horario: 15:00 – 16:05

Horario		Contenido	Ponente
15:00	15:10	Endoscopic Management of spondylodiscitis - cases Series	Dr. Yessid Araque Puello
15:10	15:20	Complications in Unilateral Biportal Endoscopy (UBE)"	Dr. Ricardo Prada
15:20	15:30	My Worse Complication and How I solved it	Dr. Rodolfo Guerrero Pérez
15:30	15:40	Management of Dural Tear	Dr. Rully Hanafi Dahlan
15:40	15:50	Combined Endoscopic Decompression and Minimally Invasive Stabilization for HER2-Positive Breast Cancer Spinal Metastatic Bone Disease: A Case Series	Dr. Setyowardoyo Nugroho
15:50	16:00	Experiencia en UBE y Miss en centros de alta concentración 1ero de Octubre	Dr. Carlos Castillo Rangel
16:00	16:05	Discussion	

Salón: Plenaria

Módulo: Módulo VI

Moderador: Dr. Felipe Eduardo Nares López, Dr. Ricardo Frada

Horario: 16:05 – 17:10

Horario		Contenido	Ponente
16:05	16:15	Flat back surgery in endoscopic Fusions'	Dr. Shawn Venter
16:15	16:25	Cost effectiveness of endoscopic spine surgery	Dr. Syafrudin Husin
16:25	16:35	Initiation of MIS fixation for burst fracture in rural area: obstacles and improvement	Dr. Thitikan Wangapakul
16:35	16:45	In evaluating lumbar descompression, is there really and advantage to using Endoscopic Surgery?	Dr. José Eduardo Larrinua Betancourt
16:45	16:55	Management of the Discitis by Endoscopy	Dr. Alfonso Núñez Velasco
16:55	17:05	Overweight patient? Made for UBE!	Dr. Yuriy Lontkovskiy
17:05	17:10	Discussion	

TALLERES CASAS COMERCIALES

1VIERNES 17 DE ABRIL 2026

	HABANERO	PIQUÍN	SERRANO	MORITA
17:00 – 19:00				WFSE

SÁBADO 18 DE ABRIL

Salón: Plenaria

Módulo: Módulo I

Moderador:

Horario: 09:00 – 10:15

Horario		Contenido	Ponente
09:00	09:20	Minimally -Invasive Indirect Decompression and Fusion with the StabiLink Interlaminar Fixation Device	Dr. Hugh F. Smisson
09:20	09:30	My Worse Complication and How I solved it	Dr. Malcolm Pestonji
09:30	09:40	Review Uniportal Vs Biportal Thoracic Surgery	Dr. Javier Quillo Olvera
09:40	09:50	Endoscopic thoracic OYL removal, all(diamond) burr and en bloc technique	Dr. Woraphot Wichan
09:50	10:00	Monoportall endoscopic posterior cervical discectomy	Dr. Rakesh Luhana
10:00	10:10	UBE Education in México	Dr. Teódulo Domingo Valenzuela Hernández
10:10	10:15	Discussion	

10:15 – 10:45 COFFEE BREAK

Salón: Plenaria

Módulo: Módulo II

Moderador:

Horario: 10:45 – 12:00

Horario		Contenido	Ponente
10:45	10:55	Thoracic Anatomy Applied to endoscopy	Dr. Iván de Jesús Álvarez Martínez
10:55	11:05	Tips And Tricks in cervical full Endoscopic surgery	Dr. Alfonso García Chávez
11:05	11:15	Treating Spinal CFS Venus Fístula Using UBE	Dr. Jae Koo Lee
11:15	11:25	Cases of complications I have whith Expansive Cage in UBE Surgery	Dr. Emmanuel Villanueva Hernández
11:25	11:35	MISS ExLIF in single position	Dr. Andrés Jaime Aguirre
11:35	11:45	How is the UBE Spine Surgery práctics in war zone	Dr. Zoryan Saldan
11:45	11:55	Learning Curve of bipartidismo Endoscopic surgery at the central Military Hospital of México	Dr. Omar Antonio Pérez Morales
11:55	12:00	Discussion	

SÁBADO 18 DE ABRIL

Salón: Plenaria

Módulo: Módulo II

Moderador:

Horario: 12:00 – 13:15

Horario		Contenido	Ponente
12:00	12:10	EXLIF endoscopic complications	Dr. Ricardo Casal Grau
12:10	12:20	Descompresion de conducto lumbar estrecho de receso lateral vía transforaminal	Dr. Enrique Saldivar Farrera
12:20	12:30	Full endoscopy in thoracic disc herniation using manual drills for access	Dr. Cesar Bertonha
12:30	12:40	Ultrasonic-Assisted Biportal Endoscopic Spine Surgery (UBE) Advantages, Limitations, and Future Perspectives	Dr. Maxime Challali
12:40	12:50	Pearls and pitfalls in UBE lumbar endoscopic spinal stabilizasyon	Dr. Hayati Aygün
12:50	13:00		
13:00	13:10		
13:10	13:15	Discussion	