# Ariel Ortiz Lagardere, MD, FACS, FASMBS CURRICULUM VITAE

# TABLE OF CONTENTS

General Information:	Page 2
Medical/Post-doctorate Training	Page 3
Licensure/Certifications	Page 4
Academic Appointments	Page 5
Administrative Appointments	Page 6
Surgical Book Chapters/Books Authored	Page 8
Reviewer/Advisory Board	Page 9
Professional Societies	Page 10
U.S. Trademarks and Patents	Page 11
Research	Page 12
Live Surgery Broadcasts	Page 19
Technology and Science	Page 20
Smartphone Apps	Page 20
IBC Oxford Webinar Series	Page 20
Bariatric Surgery Fellows Trained USA	Page 24
Bariatric Surgery Fellows Trained Canada	Page 27
TV Appearances/Tv Show Host	Page 28
Publications/Abstracts	Page 29
Research and Development	Page 32

Curriculum Vitae<sup>1</sup>

# Ariel Alfonso Alfredo Ortiz Lagardere, M.D. FACS, IFASMBS

# **Office Address:**

Instituto Internacional de la Medicina Metabólica Joint Commission Accredited/ISO/GHA/SRC/CSG Acreditado Paseo de los Heroes, 9111-100 Zona Río, Tijuana, México, C.P. 22320

# Hospital

International Institute of Metabolic Medicine Obesity Control Center, International Center of Excellence for Bariatric and Metabolic Surgery, Surgical Review Corporation, USA. Joint Commission Accredited, Joint Commission International, USA Secretaria de Salubridad General Acreditado, Ciudad de Mexico, Mexico.

Accreditations JCI Joint Commission Accredited ISO 9001 Accredited GHA Global HealthCare Accredited Accredited Center of Excellence in Bariatric and Metabolic Surgery Surgical Review Corp. CSG Consejo de Salubridad General Acreditado

### Phone

US. 1866 Dr. Ortiz (376 7849) MX: 011-52(664) 6849505

### Email

drortiz@obesitycontrolcenter.com

<sup>&</sup>lt;sup>1</sup> Curriculum Vitae: Ariel Ortiz Lagardere, MD, FACS, IFASMBS

# **Pre-Medical Education**

1980-1983 Preparatoria Federal Lazaro Cardenas, Tijuana, Mexico

# Medical Degree

1984-1990 Graduated Summa Cum Laude/ Presidential Award for Merit, A.H. Robbins/ Awarded by President of Mexico: Carlos Salinas de Gortari Graduated Universidad Autonoma de Baja California, Facultad de Medicina

### Internship

1991 Hospital Fray Junipero Serra, ISSSTE, Col, 20 Noviembre, Tijuana, Mexico

# **General Surgery Residency**

1993 Hospital IMSS Clinica No.20, La Mesa Tijuana, Mexico 1994-1997 Hospital Regional de Zona, No.1, Centro Medico Nacional del Nororeste, Ciudad Obregon Sonora, Mexico.

### **Post-Doctoral Training**

1997 Minimally Invasive Surgery Fellowship, Hospital No. 20 IMSS, 1997 Advanced Minimally Invasive Surgery Fellowship, Hospital No. 20 IMSS 1998 Bariatric Surgery Training Symposium, Hospital Angeles del Pedregal, Cd. Mexico North-west Training Center, Mexican Social Security Institute, Tijuana, Baja California, Mexico 1999 Certification in Bariatric Surgery, Mexican Social Security Institute, Tijuana, Baja California, México Hospital Angeles del Pedregal Mexico, Federal District

<sup>2</sup> Curriculum Vitae: Ariel Ortiz Lagardere, MD, FACS, IFASMBS

# **Board Certifications**

Board of General Surgery: Board Certified 5 years recertification 2017-2022 Board of Bariatric Surgery: Board Certified 5 years Certification 2017-2022

#### Licensure

General Medicine Mexican License #2526822 Issued 10/08/97 General Medicine Baja California License #10575-02/00 Issued 02/00 General Surgeon Baja California License #125/2000 Issued 03/00 Mexican License, Ministry of Public Education, General Bureau of Professions, Authorizes the Professional Practice of General Surgery #3181627

### **Fellowships**

Fellow of the American College of Surgeons 2003-Present International Fellow of the American Society of Metabolic and Bariatric Surgery 1997- Present

<sup>3</sup>Curriculum Vitae: Ariel Ortiz Lagardere, MD, FACS, IFASMBS

# **Academic Appointments**

- Professor of Surgical Pathology, Tenth Semester at the Faculty of Medicine, UABC.
- Professor of Surgical Education, Sixth Semester at the Faculty of Medicine, UABC.
- Head Professor of Bariatric Surgery. Minimal Invasion Institution of Baja California, Bariatric and Metabolic Surgery Institution, OCC.
- Professor of Advanced Metabolic Surgery, Bariatric and Metabolic Surgery International Institute of Metabolic Medicine
- Advanced Surgical Sciences Academy, Medtronic, Tijuana Mexico 2000—present
- Professor of General Surgery University of Baja California, Tijuana
- 2000—present Professor of Clinical Medicine University of Baja California, Tijuana
- 2000—present Professor of Surgical Nursing Ibero American University
- 1998—2000
   Professor of Laparoscopic Surgery
   North Western Laparoscopic Training Center
   Mexican Social Security Institute

  Tijuana, B.C., México
- 2000—2007 Professor Laparoscopic Hernia Repair Course North Western Laparoscopic Training Center Mexican Social Security Institute Tijuana, B.C., México
- 2002—present Professor of Bariatric Surgery International Institute of Metabolic Medicine Tijuana, Mexico.
- <sup>4</sup> Curriculum Vitae: Ariel Ortiz Lagardere, MD, FACS, IFASMBS

# **Administrative Appointments**

2013 - Present **President Global Communications:** IBC-Oxford University Academic Org.

2017- Present Co-Director, IBC-Oxford University Congress

2001- Present

Board of Directors, Mexican College of Bariatric and Metabolic Surgery.

2003-Present **Consulting Committee**, Mexican College of Bariatric and Metabolic Surgery

#### 2009-2013

**Scientific Committee Chair**, Mexican College of Bariatric and Metabolic Surgery

**Honorary Member** of the Mexican of Bariatric and Metabolic Surgery Association.

#### 2011

**Surgeon of Excellence in Bariatric and Metabolic Surgery**, Surgical Review Corporation, Virginia, USA.

#### 2007-2011

**Board of Trustee's Member,** San Diego Rady Children's Hospital, Circle of Care Committee

2006

Scientific Committee, Mexican of Bariatric and Metabolic Surgery Association.

#### 2004

Scientific Committee, Mexican of Bariatric and Metabolic Surgery Association.

#### 2002

National President and Honorary Member: Mexican Bariatric and Metabolic Surgery Association.

#### 2000

**State President of the Association and Honorary Member:** Mexican of Bariatric and Metabolic Surgery Association.

<sup>5</sup> Curriculum Vitae: Ariel Ortiz Lagardere, MD, FACS, IFASMBS

1999 **Secretary**, Baja California Surgeons Association

1998

Secretary of the Scientific Committee, Baja California Surgeons Association

1996

Honorary President, Northwestern Residents Association

1994 - 1995

**Chief of Residents**, General Surgery, Centro Medico Nacional de Noroeste, Obregon City, Sonora

1993

**Chief of Residents,** General Surgery, Clinic No 20 of the Mexican Social Security Institute

1992

**A.H. Robbins Award of Academic Excellence**, Awarded by the President of México, Raul Salinas de Gortari

<sup>6</sup> Curriculum Vitae: Ariel Ortiz Lagardere, MD, FACS, IFASMBS

### **Book Chapter Collaborations**

AAP-Banda Foz Libe, A Guido k.o. living hit i.e. AAP-Banda 2005- First Edition, 2006 Second, 2007 Third Edition.

Springer; 1 edition Minimally Invasive Bariatric Surgery Textbook Chapter 20 Laparoscopic Gastric Banding Complications Co Authored with Dr. Jeff Allen

Prevention and Management of Complications in Bariatric Surgery edited by Dr Tomasz Rogula, Dr Philip Schauer, Dr Tammy Fouse Chapter 36: Complications of Gastric Plication Zhamak Khorgami and Ariel Ortiz Lagardere Chapter 37: Complications of the Gastric Balloon Ashok Menon, Haris A. Khwaja, Ariel Ortiz Lagardere, Manoel Galvao Neto and Jaime Ponce.

LAP-BAND for Life: The Complete Patient Guide to Success with the LAP-BAND Author Ariel Ortiz Lagardere Publisher LM Publishers, 2005 ISBN 187913666X, 9781879136663 Length 275 pages

A New Bariatric Procedure: The Stomach Sparing Gastric Sleeve, Bariatric Surgery - Surgical Technology International XXVII Text Book

Chapter Complications of Gastric Plication A less invasive gastric volume reduction with safe and effective titration.

IFSO - European Chapter Congress, Barcelona, April 26 - 28, 2012. Weight loss and Metabolic Improvement using a swallowable, volume titratable gastric balloon system.

IFSO - European Chapter Congress, Barcelona, April 26 - 28, 2012. Novel swallowable, gas - filled intragastric balloon - Results of a pilot study

ASMBS - 28th Annual Meeting, Orlando, Florida, June 12 - 17, 2011. Laparoscopic Greater Curvature Plication: An Evolving Surgical Technique for the Treatment of Obesity Results and Lessons Learn from 499 Consecutive Cases.

IBC Journal. Swallowable Gas-Filled Balloons, Mexican Experience Intragastric Balloon for Weight Management: A Practical Guide Springer Publications.

# **Reviewer/Advisory Boards**

#### **Obesity Surgery Journal**

Frances Deitel, MA, DipTRP 39 Bassano Road Toronto, ON M2N 2J9, Canada Invitation Article Review

#### SOARD: Surgery of Obesity and Related Diseases

Article Review by Invitation Elsevier Inc.360 Park Avenue South - 9th FloorNew York, NY 10010-5017USA

#### **Obesity News**

Editorial Board 2nd Floor, Ridings Lane 28-30 West Barnes Lane, Raynes Park London, SW20 0BP

<sup>7</sup> Curriculum Vitae: Ariel Ortiz Lagardere, MD, FACS, IFASMBS

# **Membership in Professional Societies**

1997 – Present Colegio Medico de Tijuana (Tijuana's Medical Association).

1997 – Present Colegio de Cirujanos de Baja California (Baja California's Surgeons Association)

1997 – Present Consejo Mexicano de Cirugía General (Mexican Council of General Surgery)

1997 – Present Asociación Mexicana de Cirugía General (Mexican Association of General Surgery) 1997 – Present Asociación Mexicana de Cirugía Laparoscópica (Mexican Association of Laparoscopic Surgery)

1999 – Present IFSO International Federation for the Surgery of Obesity 1997 – Present Society of Gastrointestinal Endoscopic Surgery

1998 – Present Latin-American Society of Endoscopic Surgery

2001 – Present Miembro del Colegio de Cirugía Bariátrica y Metabólica (Fellow of the Bariatric and Metabolic Surgery Association)

2002 – Present Miembro del Colegio Americano de Cirujanos (Fellow of the American Association of Surgeons)

2011 – Present Miembro Honorario y Co Director, Club de Bariatría Internacional (Honorary Memember and Co Director, International Bariatric Club)

1998 – 2011 Colegio Medico Tijuana, Comité de Educación (Tijuana's Medical Association, Committee of Education)

2001 Comité de Tecnología, Colegio de Tijuana (Committee of Technology, Association of Tijuana).

2006 Comité de Turismo de Tijuana, Comité de fundadores. (Tijuana's Committee of Tourism, Committee of Founders).

2009 Rady Children's Hospital Foundation, Circle of Care Member, San Diego, CA.

2009 Children's Hospital Foundation, Board of Trustees.

# **US Trademarks and Patents Office**

Ariel Ortiz MD™
Dr Ariel Ortiz™
Obesity Control Center™
The Ariel Center™
The Stomach Sparing Gastric Sleeve™
Vitaleph™
Enspira™
Caral™
Temporary Patent: Calibra, Dynamic Calibration System
IGS Improved Gastric Sleeve (In review) Approved 2021
SOS, Satiety optimizing System (In review)

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# **Research and Speaking Engagements**

Universidad Autonoma de Baja California, School of Medicine. "Aids related surgical procedures."

1998 Instituto Mexicano del Seguro Social, HGR 20 Tijuana. "Hernia Repair, Laparoscopic vs Open."

1998 Baja California College of Surgeons, Laparoscopic Hernia Meeting.

"The Tep approach, the future of the endoscopic approach."

Baja California College of Surgeons, VII International

Laparoscopic Reunion.

"Avoiding bile duct injuries."

1998 Mexican Association of Laparoscopic Surgery, VIII International Laparoscopic Surgery Reunion.

"Management of Chronic Pain, Laparoscopic Hernia Repair."

Mexican Association of General Surgery, New Techniques and Innovations in Surgery,

Mexican, B.C. "The double mesh technique"

1998 Mexican Association of General Surgery, New Techniques and Innovations in Surgery,

San Luis Rio Colorado. "The double mesh technique."

Mexican Association of Obesity Surgery, Annual Reunion. Ixtapa, Guerrero.

"Obesity surgery, a stepped-up approach."

1999 Mexican Association of General Surgery, Regional Reunion, San Luis Rio Colorado.

1999 University Autonoma de Baja California, School of Medicine Anniversary Conference, "Minimally Invasive Surgery."

Institusto Mexicano del Seguro Social, Obstetrics and Gynecology Service, "Skill Development For the Laparoscopic Surgeon."

"Partial or Total Fundoplication, indications and technique."

1999 Mexican Association of General Surgery, Open Hernia Course, Chihuahua, Chihuahua.

"Experience with the double mesh technique."

Mexican Association of Endoscopic Surgery, Obesity Course, Acapulco Guerrero.

Mexican Association of General Surgery, International

Laparoscopic Reunion, Tijuana, B.C.

"Laparoscopic Cholecystectomy."

Mexican Association of General Surgery, International

Laparoscopic Reunion, Tijuana, B.C.

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"Laparoscopic Cholecystectomy."

Mexican Association of General Surgery, Regional Laparoscopic Reunion, Mexicali, B.C.

"Laparoscopic Nissen Fundoplication."

Mexican Association of General Surgery, International Laparoscopic Reunion,

San Luis Rio Colorado, "Laparoscopic Nissen Fundoplication." Mexican Association of Obesity Surgery, Annual Meeting,

"I energenenie Adjusteble Silisone Cestrie Dending,

"Laparoscopic Adjustable Silicone Gastric Banding."

Mexican Association of Endoscopic Surgery and National Defense System, Annual Meeting,

Ensenada, Baja, California, "Laparoscopic Nissen Fundoplication."

Mexican Association of Endoscopic Surgery Regional Meeting, Tijuana, Baja, California

"Endoscopic Hernia Repair, Tep."

Mexican Association of General Surgery, "Laparoscopic Adjustable Silicone Gastric Banding."

2000 "Intragastric Balloon Placement, technique and results." Mexican Association of Obesity Surgery, Annual Reunion, Mazatlan, Sinaloa.

"Band Adjustment Protocol, a multidisciplinary approach".

2000 National Defense System, Annual Reunion, Ensenada, Baja, California.

"Laparoscopic Nissen Fundoplication"

2000 Mexican Association of General Surgery, Northwestern Regional Reunion, Mexicali, B.C.

"The Tep repair, technique."

Mexican Association of Endoscopic Surgery, National Meeting, Puerto Vallarta, México

" Lap-Band, Safe and effective procedure; Four year follow-up". Mexican Association of Endoscopic Surgery, National Meeting, Puerto Vallarta. México

"LASGB, Long term complications and Follow-up".

"LapBand Systems" Workshop and Live Exhibition Surgery

Co-Director Director, Hospital Excel

Tijuana, México

2002 LASGB, Mexican experience,

Minimally Invasive Surgery Symposium

Phil Schauer Course,

Breckenridge Colorado.

<sup>11</sup> Curriculum Vitae: Ariel Ortiz Lagardere, MD, FACS, IFASMBS

2002 Minimally Invasive Surgery Symposium Complications in Lap-Band, avoiding and treating them successfully. "LapBand Systems" Workshop and Live Exhibition Surgery Co-Director Director, Hospital Excel Tijuana, México "LapBand Systems" Workshop and Live Exhibition Surgery Co-Director Director, Hospital Excel Tijuana, Mexico 2003 Minimally Invasive Surgery Symposium Band Erosion, Diagnosis and Treatment **Band Complications** "LapBand Systems" Workshop and Live Exhibition Surgery Co-Director Director, Hospital Excel Tijuana, México 2004 Minimally Invasive Surgery Symposium **Unusual band Complications** Band Prolapse, Surgical Repair "LapBand Systems" Workshop and Live Exhibition Surgery Co-Director Director, Hospital Excel Tijuana, México 2005 Minimally Invasive Surgery Symposium Gastric Band Erosions and their treatment "LapBand Systems" Workshop and Live Exhibition Surgery Co-Director Director, Hospital Excel Tijuana, México 2005 Minimally Invasive Surgery Symposium Complications with The Lap-Band, Avoiding and Resolving them Society of Gastrointestinal Endoscopic Surgery San Antonio, Texas "LapBand Systems" Workshop and Live Exhibition Surgery Co-Director Director, Hospital IMSS Tiiuana. México 2006 Gastric Banding, Results in Teenage group American College of Surgeons Meeting San Francisco, California 2006 Annual WLS Support Meeting Life after Gastric Banding Seattle Washington 2007 "LapBand Systems" Workshop and Live Exhibition Surgery Allergan National Sales Meeting, Workshop Executive Director Bogotá, Colombia

<sup>12</sup> Curriculum Vitae: Ariel Ortiz Lagardere, MD, FACS, IFASMBS

Gastric Banding 2007 - 10 Year Experience World Meeting Asociacion LatinoAmericana de Cirugia Endoscopica Santiago, Chile Gastric Banding vs Gastric Sleeve Long Term outcomes after Gastric Banding World Meeting Latin-American Federation of Endoscopic Surgery Santiago Chile Gastric Banding over Failed RNYByPass World Meeting Latin-American Federation of Endoscopic Surgery Santiago Chile 2007 "LapBand Systems" Workshop and Live Exhibition Surgery Allergan National Sales Meeting, Workshop Executive Director Sao Paolo, Brasil 2008 IFSO (International Federation for the Surgery of Obesity) Allergan Sponsored Symposium Celebrating 15 years with the LapBand System Symposium Director Buenos Aires Argentina, Globesity Center Seminar, Mar de Plata Argentina "LapBand Systems" Workshop and Live Exhibition Surgery Executive Director 2008 ASMBS (Washington DC) Techniques of Laparoscopic Revisional Surgery Gastric Banding the ByPass 2008 Congreso Mexicano de Cirugia de La Obesidad Oaxaca, Mexico Conferencia Magistral Complicaciones de Banda Gastrica Rescatando el ByPass Fallido "LapBand Systems" Workshop and Live Exhibition Surgery Executive Director Obesity Control Center, Tijuana, Mexico 2009 IFSO (International Federation for the Surgery of Obesity) Paris France The 5 Minute Adjustable Gastric Band Adjustable gastric band placement after failed gastric bypass Gastric Banding adolescents: Report on 113 cases Adjustable Gastric Band Surgery on Patient with history of Nissen fundoplication for gastroesophageal disease

<sup>13</sup> Curriculum Vitae: Ariel Ortiz Lagardere, MD, FACS, IFASMBS

"LapBand Systems" Workshop and Live Exhibition Surgery Executive Director Obesity Control Center, Tijuana, Mexico 2009 Congreso Mexicano de Cirugia de La Obesidad Cancun Mexico Conferencia Magistral Manejo de la Erosion de Banda gastrica Experiencia en 123 casos de cirugia de banda gastrica en adolescents Experiencia en 134 casos de deslizamiento Banda gastric posterior a funduplicatura Nissen Recocolacion de Banda Gastrica en pacientes con erosion previa Colocacion de Banda Gastrica en ByPass fallido 2008 ASMBS (Washington DC) Techniques of Laparoscopic Revisional Surgery Gastric Banding the ByPass 2008 Congreso Mexicano de Cirugía de La Obesidad Oaxaca, México Conferencia Magistral Complicaciones de Banda Gástrica Rescatando el ByPass Fallido "LapBand Systems" Workshop and Live Exhibition Surgery Executive Director Obesity Control Center, Tijuana, México 2009 IFSO (International Federation for the Surgery of Obesity) Paris France The 5 Minute Adjustable Gastric Band Adjustable gastric band placement after failed gastric bypass Gastric Banding adolescents: Report on 113 cases Adjustable Gastric Band Surgery on Patient with history of Nissen fundoplication for gastro-esophageal disease "LapBand Systems" Workshop and Live Exhibition Surgery **Executive Director** Obesity Control Center, Tijuana, México 2010 Congreso Mexicano de Cirugía de La Obesidad Cancún México Conferencia Magistral Manejo de la Erosion de Banda gástrica Experiencia en 123 casos de cirugía de banda gástrica en adolescents Experiencia en 134 casos de deslizamiento Banda gastric posterior a funduplicatura Nissen Recolocación de Banda Gástrica en pacientes con erosión previa Colocación de Banda Gástrica en ByPass fallido

<sup>&</sup>lt;sup>14</sup> Curriculum Vitae: Ariel Ortiz Lagardere, MD, FACS, IFASMBS

2012 World Meeting IFSO, Barcelona Spain KeyNote speaker, Bariátric surgery in Adolescents Avoiding complications in Gastric Sleeve Surgery The New Bariatric Surgery: There Stomach Sparing Gastric Sleeve. 2013 World Meeting IFSO, Istambul, Turkey Chair Discussion Forum: Session on Gastric Plication Professor of Bariatric Surgery Pre Congress Course on Advances in Bariatric Surgery KeyNote Speaker: Avoiding Morbidity: High Volume Center Report. 2014 World Congress Montreal Canada Invited Professor of Surgery 1.- Live Surgery to main congress hall "The Sleeve Rescue" Advanced Revision Techniques Symposium 2.- The Stomach Sparing Gastric Sleeve "Emerging Technologies Session ASMBS Meeting, Las Vegas, Nevada, USA KeyNote Lecture: Cirugia Metabolica 2015 Congreso Internacional del Colegio Mexicano de Cirugia para La Obesidad y Enfermedades Metabolicas Los Cabos, BCS, Mexico. Efectos Tempranos de la Cirugia Metabolica World Meeting IFSO, Vienna, Austria Bariatric Surgery in the Adolescent Patient Gastric Plication 5 year followup report Gastric Sleeve Surgery anti reflux technique 2016 World Meeting IFSO, London, UK. Invited Professor of Surgery Live Surgery Gastric Sleeve Surgery Technique Gastric Sleeve Experts Session Cirugia Metabolica en el Diabetico. Primer Congreso Multidisciplinario para el Manejo de la Diabetes Tipo 2 Monterrey Nuevo Lean 2017 International Bariatric Club-Oxford University Symposium Course Co-Director Presentation Tele Medicine and Virtual Reality in Bariatric Surgery Chair: Emerging Technologies Session Gastric Balloon Clinical Experience 2018 World Meeting IFSO, London, UK. Invited Professor of Surgery Live Surgery Gastric Sleeve Surgery Technique

Gastric Sleeve Experts Session Cirugia Metabolica en el Diabetico. Primer Congreso Multidisciplinario para el Manejo de la Diabetes Tipo 2 Monterrey Nuevo Lean 2019 International Bariatric Club-Oxford University Symposium Course Co-Director Presentation Tele Medicine and Virtual Reality in Bariatric Surgery Chair: Emerging Technologies Session Gastric Balloon Clinical Experience 2018-2020 Director of IBC Oxford University World Congress

<sup>&</sup>lt;sup>15</sup> Curriculum Vitae: Ariel Ortiz Lagardere, MD, FACS, IFASMBS

# Live Exhibition Surgery Broadcasts

Endoscopic Hernia Repair, TEP Hernia Balloon Repair, Yale Laparoscopy Training Program, 28-29 April 2007 Live transmission from: HGR No 20 IMSS Hospital Tijuana, B.C. Mexico To Yale Laparoscopy, Yale University, New Haven Ct.

Laparoscopic Hernia Repair

Yale Laparoscopy Training Program, Six-week course Live transmission from: HGR No 20 IMSS Hospital Tijuana, B.C. Mexico

То

Yale Laparoscopy, Yale University, New Haven Ct. Sept-Nov, 2011

Gastric Banding Procedure, Modern Techniques Session Obesity Control Center, State of the Art Bariatric Surgery Room Las Vegas Nevada, Hotel Bellagio Conference Room, ASMBS meeting.

Obesity Control Center State of the Art Bariatric Surgery Room Hyatt Hotel Conference Room, Osteopathic College of Surgeons Meeting. June, 2011

IFSO Meetings 2011-2020 Period Live Surgery Broadcast to Main auditorium Gastric Sleeve Surgery Gastric Revision Surgery Gastric Plication Surgery Failed Gastric BypAss Rescue Failed Gastric Sleeve Rescue Obalon Therapeutics Gastric Balloon Placement.

<sup>16</sup> Curriculum Vitae: Ariel Ortiz Lagardere, MD, FACS, IFASMBS

# **Technology and Science**

A new Bariatric Procedure: The Stomach Sparing Gastric Sleeve™ Surgical Technology International, XXVII World's First Virtual Reality Surgery recorded in 360 stereoscopic and published on youtube. World's First Virtual Reality Live Surgery Broadcast to a Bariatric Surgery Symposium World's first Bariatric Surgery live-streamed to Facebook Live. World's first Zoom Multipoint Live Surgery Webinar on Facebook Live

### **Smartphone Applications**

Stomagic App for Obalon Balloon Program OCC Balance App OCC CRM Database Interfase

### IBC Oxford webinar series (chair)

Endorsed by the British Journal of Surgery

- Covid-19 & Science : Mathematical Modelling, Latest Medical Interventions and Vaccine Update Mayo 5 2020
- Who would have thought? An operation proves to be most effective therapy for adult-onset diabetes Mayo 12 2020
- Covid-19 & the Healthcare Professional "Thinking Outside the Box" Mayo 19 2020
- 4. Controversies In Emergency and Elective Hernia Surgery June 2 2020
- 5. Back to the Future June 16 2020
- SICOB Redefining New Standards in Metabolic Medicine & Surgical Research June 23 2020
- 7. The Psycho-Sexual Impact of Bariatric & Metabolic Surgery June 30 2020

- 8. Augmented Reality, Bariatric Endoscopy, Bariatric Surgery & Integrative Medicine. July 7 2020
- 9. Covid-19, Thrombosis & Bariatric Surgery Webinar July 14 2020
- 10. The Nemesis for the General/Bariatric Surgeon: The Difficult Gallbladder in Severely Obese Patient September 15 2020
- 11. Banded Sleeve Gastrectomy: Is there a Method to this Madness? September 29 2020
- 12. Battle of the Balloons October 6 2020
- 13. Laparoscopic Roux-en-Y gastric Bypass the Gold Standard? October 27 2020
- 14. Revisional Surgery for Pandemic Weight Regain after Bariatric Surgery A Live IBC Oxford Web-surgery. November 3 2020
- 15. Anti-reflux Surgical Modifications in Bariatric Surgery November 10 2020
- 16. Defining the New Generation of Surgical Robots. November 24 2020
- 17. Standardization of the Gastric Sleeve Is it Really that Difficult? December 8 2020
- 18. The Competent Bariatric Surgeon. December 15 2020
- 19. Leading a Culture of Excellence in Patient Care January 5 2020
- 20. Evidence Based Metabolic, Bariatric & Liver Transplantation Surgery January 12 2021
- 21. Sleeve Gastrectomy The search for the truth January 19 2021
- 22. The Acute Sleeve Leak an Evidence based management strategy January 26 2021
- 23. Abdominal Wall Hernia Repair in the Severely Obese Patient A Global Perspective February 9 2021
- 24. Gastro-jejunal anastomosis Marginal Ulceration after LRYGB and MGB February 16 2021
- 25. A Video Analysis and Interrogation of Laparoscopic Linear Surgical Staplers in Bariatric Surgery March 2 2021
- 26. Reflux Revisited March 9 2021
- 27. Buttressing the Gastric Staple Line March 16 2021

- 28. Credibility of Bariatric Surgery Registries May 4 2021
- 29. Bariatric Surgery & the Military Mayo 25 2021
- 30. From SOS to STAMPEDE to SLEEVEPASS to BEST How Has Trial Data Impacted Clinical Practice ? June 8 2021
- 31. Indocyanine Green (ICG) in Bariatric Surgery June 15 2021
- 32. Educational Extravaganza Metabolic Medicine, Metabolic Endoscopy & Metabolic Surgery of the Future June 22 2021
- 33. The Minigastric Bypass under Microscope: Origins, Global Adoption and Outcomes June 29 2021
- 34.40th IBC Symposium at the Argentinian Society of Bariatric Surgery (SACO) Annual Congress July 03 2021
- 35. Surgical Stapling Technology from China July 13 2021
- 36. SADI-S: Handle with Care! July 27 2021
- 37. Endoscopic Sleeve Gastroplasty (ESG) Versus the modified Primary Obesity Surgery Endolumenal (POSE-2 August 10 2021
- 38. Revision from MGB to LRYGB: Why, When & How? August 17 2021
- 39. The Future Metabolic Surgery August 31 21
- 40. Mechanisms of Reflux after Laparoscopic Roux en Y Gastric Bypass Vs Laparoscopic Minigastric Bypass (September 14, 2021)
- 41. The Ezisurg Stapler under the Microscope (September 28, 2021)
- 42. Access to the Biliary Tree to Manage Biliary Complications in Gastric Bypass Patients (October 12, 2021)
- 43. Complications in Robotic Surgery (October 26, 2021)
- 44. Surgical Glues: Sealing Excellence in Bariatric Surgery (November 2, 2021)
- 45. Revisional Surgery after Sleeve Gastrectomy (November 9, 2021)
- 46. Banded Bypass Under the Microscope (November 16, 2021)
- 47. The Lunar F Stapler under the Microscope (November 23, 2021)
- 48. Nutritional Disasters After Bariatric and Metabolic Surgery (December 7, 2021)

- 49. The Holy Hiatus : Treat With Respect (December 14, 2021)
- 50. Intraoperative Technical Challenges in Bariatric Surgery (January 18, 2022)
- 51. Powered Laparoscopic SurgicalStapling Technology: A Global Perspective (January 18, 2022)
- 52. Sleeve Gastrectomy Importance of stapling tech cartridge selection and implications of buttressing (January 25, 2022)
- 53. Energy, Energy, Energy in Bariatric Surgery | International Bariatric Club (February 8, 2022)
- 54. IBC Oxford Webinar: 4K All the Way! (February 22, 2022)
- 55. BariClip: When Less is More (March 1st, 2022)
- 56. IBC Oxford Webinar: Nutritional Access Strategies to Rescue the Bariatric Surgery Patient with Complications (March 15, 2022)
- 57. IBC Oxford Webinar: The AEON Stapler under the Microscope (March 22, 2022)
- 58. IBC Oxford Webinar: Technical Causes of Insufficient Weight Loss after Bariatric Surgery - The Nemesis of the Bariatric Surgeon (April 12, 2022)
- 59. The EnDrive Stapler under the Microscope (April 26, 2022)
- 60. Bariatric and Metabolic Surgery in Adolescents a 2022 Update (May 10, 2022)
- 61. IBC Oxford Webinar: The Science of Surgical Stapling (May 24, 2022)
- 62. Strategies to Prevent Staple Misfiring during Bariatric Surgery (May 31, 2022)
- 63. The Perfect Sleeve Gastrectomy (June 14)
- 64. Mini-gastric Bypass Technique, Tips and Traps (July 5, 2022)
- 65. Management of Leak after Roux-en-Y Gastric Bypass (July 12, 2022)
- 66. The Science of Buttressing (July 19, 2022)
- 67. Ambulatory Bariatric Surgery Balancing Quality with Safety (August 23, 2022)
- 68. Migrated Sleeve: Why, When and How to Manage (October 18, 2022)

- 69. Barbed Sutures in Bariatric Surgery: Applications and Pitfalls (October 25, 2022)
- 70. A Comparison of Ligasure and Sonicision Technology in Bariatric Surgery (November 1, 2022)
- 71. The Echelon 3000 Under the Microscope (November 8, 2022)
- 72. Analysis of the Jejuno-jejunal anastomosis in Roux en Y Gastric Bypass (November 15, 2022)
- 73. Analysis of the Gastro-jejunal anastomosis in Roux en Y Gastric Bypass (November 29, 2022)

<sup>17</sup> Curriculum Vitae: Ariel Ortiz Lagardere, MD, FACS, IFASMBS

### List of Trainees in Bariatric Surgery Fellows in USA/Canada

#### Obtained privileges at Surgeon's Hospital and performed surgery and held workshop in each location. 2002-2008 Proctoring in the USA

NAME	PROCTORED
1 Elliott Bader	
Lancaster Medical Center, Lancaster, TX	
2 Zubin Bhesina	03/02
Huron Surgical Clinic PC, Port Huron, Michigan	
3 Frank Borao	01/03
Jersey Shore University Medical Center, Shrewsbury, NJ	
4Tony Boutt	10/02
Huron Surgical Clinic PC, Port Huron, MI	
5Timothy Brown	03/02
St. Thomas More Hospital, Canon City, CO	
6James Campbell	12/01
CHI, St. Vincent Hospital, Hot Springs, AR	0 = /0 0
7Steve Carryl	05/03

New York Presbyterian Brooklyn Methodist Hospital Brooklyn, 8 Joseph Dalton	NY 10/03
Sentara Virginia Beach General Hospital, Virginia Beach, VA 9 Timothy Duckett	10/02
St Lukes Hospital, Maumee, OH 10 George Eid	02/03
Staten Island, NY 11 Elliott Fegelman	12/03
Mercy Health, Cincinnati, OH 12 George Ferzli	11/01
Staten Island University Hospital, Staten Island, NY 13Mouni Gazayerli	10/02
DMC Harper University Hospital, Troy, MI 14 Jeff Genaw	01/04
Henry Ford Hospital, Detroit, MI 15 Vadiim Gritsus	10/03
Valley Hospital, Lincoln Park, NJ 16 Lee Grossbard	10/02
Zephyrhill Medical Center, Szephyrhills, FL 17Andrew HARGRODER	06/02
Bnaton Rouge General Medical Center, Baton Rouge, LA 18Steven Hoekstra	04/01
UIC, Chicago, IL <sup>18</sup> Curriculum Vitae: Ariel Ortiz Lagardere, MD, FACS, IFASMBS	
19 Sayeed Ikramuddin	02/02
University Of Minnesota Medical Center, Minneapolis, MN 20 Luis Jacome	10/02
Clombia Memorial Hospital, Hudson, NY 21 Muhammed Jawad	12/02
Orlando Regional Medical Center, Ocala, FL 22 James Johnson	08/03
Hillcrest Medical Center, Tulsa, OK 23 Michael King	07/03
Baptist Memorial Hsopital, Oxford, MS 24 Pandurarigan Krishnaraj	11/03
Bayfront Health Dade City, Zephyrhills, FL 25 Joseph Kuhn	07/04
Baylor University Medical Center, Dallas, TX 26 Gregory Laffoon	
Searcy Medical Center, AK 27 Vincent Lusco	10/01 04/04
Jewish Hospital, Louisville, KY 28 Samer Mattar	02/03
University Of Pittsburg Medical Center, Pittsburg PA 29 James Mcgee	08/03

Hillcrest Hospital South, Tulsa, OK	
30 John Meilahn Chestnut Hill Hospital, Philadelphia, PA 31 Chris Murphy 32 William Neal	10/03 09/02 07/02
Olympia, WA 33 Michael Nusbaum West Orange, NJ	11/02
34 Garrett Ogle Olympia, WA	07/02
35 John Oldham Georgetown, KY	11/03
36 John Olsofka Louisville, KY	06/04
37 Mark Pleatman Bloomfield Hills, MI	08/02
38 Brian Quebbmann Huntington Beach, CA 39 Peter Rantis Elk Grove Village, IL	07/02
40 Mitch Roslin New York, NY 41 Vafa Shayani Maywood, IL	11/01
<sup>19</sup> Curriculum Vitae: Ariel Ortiz Lagardere, MD, FACS, IFASMBS	
42 Johnathan Silverstein Chicago, IL	04/11
43 Terry Simpson Phoenix, AZ	11/03
44 Paul Singh Albany, NY	02/03
45 Adam Smith Fort Worth, TX	01/02
46 Robert Snow Decatur, TX	01/02
47 Daniel Vanuno Chicago, IL	04/01
48 Van Wagner	03/02
St. Louis, MO 49 James Wellborn	08/01
Little Rock, AR 50 Michael Wolpert	01/03
Sioux City, IA 51 Dilip Dan	02/03

Santo Domingo, Dom. Rep. 52 Enrique Tirado Mexico	09/07
53 German Pineres	06/07
Bogota, Colombia 54 Julio Gallardo	08/07
Mexico	
55 Doria Rivas Mexico	08/07
56 Hector Bernal	09/07
Mexico	
57 Jesus Arguelles	08/07
Mexico	
58 Dennis Pajecki	03/08
Sao Paolo, Brazil	
59 Jose Dominguez	03/08
Santo Domingo, Dom. Rep	

<sup>20</sup> Curriculum Vitae: Ariel Ortiz Lagardere, MD, FACS, IFASMBS

# 2002-2005 Bariatric Surgery Fellows in Canada

Canadian 1st International Workshop, CH Pierre Boucher, Montreal, Canada Canadian 2nd International Workshop CH Pierre Boucher, Montreal, Canada Canadian 4th International Workshop CH Pierre Boucher, Montreal, Canada

#### **Canadian Surgeons Proctored**

Dr. Pierre Jetté Dr. Christian Chouinard Dr. Pierre Leclerc Dr. Jack Pacey Dr. Alexander Matz Dr. Aqeel Al-Aqeel Dr. Denis Gravel Dr. Marcel Laurion Dr. Lucie Bilodeau Dr. Guy Flanagan Dr. Serge Legault Dr. Patrick Bouchard Dr. Patrice Lamoureux Dr. Steve Miller Dr. Richard Laplante Dr. Lancelot Tin Dr. Sylvain Beausoleil Dr. Laz Klein

<sup>21</sup> Curriculum Vitae: Ariel Ortiz Lagardere, MD, FACS, IFASMBS

# **Television Appearance- TV Program Host**

June 2001- June 2001 Information Capsules Home Remedies Discovery Health

Feb 2002- Feb 2003 Discovery Channel Latino-America Discovery Health Spanish Version of "Living Pulse" Show Host For Latin America and Spain

2003-2007 Host Discovery Health Medical Planet Home Remedies Short Clips Randy Alvarez Medical Show 2006 NBC, Date Line, "Suddenly Thin"

2007 Documentary, "A Weight-loss Journey" Independent Film Inc.

2008 The Oprah Winfrey Show Cassie Divello Story

2008 The Doctors Prime Time Talk show.

2018 Fox Bussiness MSNBC Nightline Good Morning America

IMDB Full Profile https://www.imdb.com/name/nm10006134/?ref =fn al nm 1#producer

<sup>22</sup> Curriculum Vitae: Ariel Ortiz Lagardere, MD, FACS, IFASMBS

### **Publications and Abstracts**

Ortiz Lagardere, AA, Lopez Covala JA, Guzman Cordero F. 3 Years Experience, Endoscopic Hernia Training Center. Presented at the AMCG Annual Meeting, San Luis Potosi, Mexico. October 2000. Ortiz Lagardere AA, Lopez Corvala JA, Guzman Cordero F. Achalasia Accumulated Experience. Endoscopic Training Center, IMSS, Tijuana Presented at the AMCG Annual Meeting, San Luis Potosi, Mexico. October 2000. Ortiz Lagardere AA, Lopez Corvala JA, Guzman Cordero F. Complications related to adjustment port after 150 Laparoscopic Adjustable Silicone Gastric Bandings. Presented at the AMCG Annual Meeting, San Luis Potosi, Mexico. October 2000. Ortiz Lagardere AA, Lopez Corvala JA, Guzman Cordero F. Multidisciplinary approach after Laparoscopic Adjustable Silicone

Gastric Banding elevates success rate.

Presented at the AMCG Annual Meeting, San Luis Potosi, Mexico. October 2000.

Ortiz Lagardere AA, Lopez Corvala JA, Guzman Cordero F.

Preventing Lap-Band Slippage, Modifications to the Technique.

Presented at the AMCG Annual Meeting, San Luis Potosi, Mexico. October 2000.

Lopez Covala JA, Guzman Cordero F, Ortiz Lagardere AA.

First 100 cases of Adjustable Silicon Gastric Banding, 3-year Follow-up.

Presented at the AMCG Annual Meeting, San Luis Potosi, Mexico. October 2000.

Lopez Corvala JA, Guzman Cordero F, Ortiz Lagardere AA. TEP hernia repair, Focus on the technique.

Presented at the AMCL Annual Meeting, Leon Guanajuato, Mexico. November 1999.

Lopez Corvala, JA, Guzman Cordero F, Ortiz Lagardere AA. Laparoscopic Nephrectomy, our experience.

Presented at the AMCL Annual Meeting, Cancun, May 1999. Awarded the first place by the AMCL Scientific Committee.

Ortiz Lagardere AA, Lopez Corvala JA, Guzman Cordero F.

Intragastric Balloon for mild obesity. Technique and results.

Presented in the AMCL Annual Meeting Acapulco Guerrero, Mexico. May 1999.

Ortiz Lagardere AA, Lopez Corvala JA, Guzman Cordero F.

<sup>23</sup> Curriculum Vitae: Ariel Ortiz Lagardere, MD, FACS, IFASMBS

Band Adjustment, a Multidisciplinary approach.

Presented at the AMCO Annual Meeting, Mazatlan Sinaloa, Mexico. July 1999.

Ortiz Lagardere AA, Lopez Corvala JA, Guzman Cordero F. Complications related to the Lap-Band, Slippage and Erosion.

Presented at the AMCO Annual Meeting, Mazatlan Sinaloa, Mexico. July 1999.

Ortiz Lagardere AA, Lopez Corvala JA, Guzman Cordero F. Technique is related to band slippage.

Presented at the AMCO Annual Meeting, Mazatlan Sinaloa, Mexico. July 2000.

Ortiz Lagardere AA, Lopez Crovala JA, Guzman Cordero F

Laparoscopic Hernia Repair; A revised training protocol.

Rev Mex Cir Endosc, 2, 71-74 Abril 2001

Adjustable Gastric Band Surgery on Patients with a History of Nissen Fundoplication for Gastroespphageal Disease(GERD)

Dr Ariel Ortiz Lagardere, Martinez Gamboa Arturo, Acosta, Hector, Viramontes So Marco, Bernal Hector, August, 2009

Gastric Banding In Adolescent Patients, Report On 113 Cases.

Presenting author: Dr Ariel Ortiz

List of co-authors: Martinez Gamboa Arturo, Bernal Hector, Viramontes So Marco, Acosta Hector, August 2009

The 5 Minute Adjustable Gastric Band Placement

Presenting author: Dr Ariel Ortiz

List of co-authors: Martinez Gamboa Arturo, Acosta Hector, Viramontes So Marco, Bernal Hector, August 2009

Adjustable Gastric Band Placement After Failed Gastric Bypass

Presenting author: Dr Ariel Ortiz

List of co-authors: Martinez Gamboa Arturo, Acosta Hector, Viramontes So Marco, Bernal Hector,

August 2009 - Manejo del paciente con el Globo Obalon,

Dosificación de dispositivos Gástricos para perdida de peso

Depuración de Técnica en la Cirugía Bariátrica "Técnica Plicatura Gástrica"

"Gastro-esophageal Flux, what does it mean in gastric banding"

Incidence of abnormal findings in 10,000 consecutive fluoroscopies.

"Avoiding Slippage by the addition Ortiz Suture", a

prospective study.

Respiratory Testing on 4000 consecutive patients with outcomes (Obesity Control Center Research Grant)

<sup>24</sup> Curriculum Vitae: Ariel Ortiz Lagardere, MD, FACS, IFASMBS

- The use of the LMA Laryngeal Mask as better alternative to traqueal intubation

(Obesity Control Center Research Grant)

- Outcomes of 4000 LMA applications

(Obesity Control Center Research Grant)

- Total IV anesthesia, safety and efficacy

(Obesity Control Center Research Grant)

- Hiatal hernia Repair during Gastric Banding Procedures

(Obesity Control Center Research Grant)

- Gastric Banding repositioning after prolapse.

(Obesity Control Center Research Grant)

- Incidence of Hiatal hernia after Gastric Prolapse

(Obesity Control Center Research Grant)

- Avoiding Erosions with the Fat Pad Technique, a prospective study

(Obesity Control Center Research Grant)

"Risk factors for Band Erosion. A multicenter evaluation."

(Funded by Grupo Laparoscopico de B.C.)

"Beating the learning curve in Laparoscopic Hernia Repair.

Integrating new interactive teaching tools."

(Funded by Tyco Healthcare, International)

"Restrictive mechanism of the Lap-Band, How does it really work?"

(Funded by Grupo Laparoscopico de B.C.)

"A prospective randomized study, The Tep Repair without mesh fixation."

(Not funded)

"Is the fluoroscopic adjustment more effective?"

Ortiz Lagardere, AA, Huang, E, Martinez-Gamboa, A, De La Vega, A, Broderick, R, Horgan, S.

"A One-Step Conversion of Gastric Band to Sleeve is Safe and Effective" Abstract submitted for publication on Surgery for Obesity and Related Diseases (SOARD), December 2022

Ortiz Lagardere, AA, Huang, E, Martinez-Gamboa, A, De La Vega, A, Broderick, R, Horgan, S.

Staple Line Reinforcement with Buttressing is Not Needed for Sleeve Gastrectomy

Abstract submitted for publication on Surgery for Obesity and Related Diseases (SOARD), December 2022

Huang, É, Ortiz Lagardere, A, Martinez-Gamboa, A, De La Vega, A, Broderick, R, Horgan, S.

Elective Bariatric Surgery is Safe Two Months After COVID Infection

Abstract submitted for publication on Surgery for Obesity and Related Diseases (SOARD), December 2022

<sup>25</sup> Curriculum Vitae: Ariel Ortiz Lagardere, MD, FACS, IFASMBS

# **Research and Development/ Industry Collaborations**

#### Allergan Medical

**Bariatric Consultant and Proctor** Research and Development Program Annual R&D Focus Group Allergan, Inc., Irvine CA 92612, U.S.A.

#### Applied Medical Corporation,

**Bariatric Advisory Board** Research and Development Universal Seal®and Optical Separator® Development and Testing 22872 Avenida Empresa, Rancho Santa Margarita, California 92688.

#### **Conmed Corporation**

Bariatric Consultant Detacha-tip® Metal Alloy Composition Testing Conmed Endosurgery 310 Broad St, Utica, NY, 13501

#### Elipse Technologies

**Bariatric Scientific Advisory Board** 

13844 Alton Parkway, Suite 130 Irvine California, 92618

**Obalon Therapeutics Inc.** 

**Bariatric Technology Consultant** New Device Development 5421 Avenida Encinas, Suite F Carlsbad Ca, 92008

#### Karl Storz Endoscopy

600 Corporate Pointe FI 5 Culver City, CA,

#### Gastric Sphere Technologies Inc.

Product Development Advisory Board 435 Culman Dr. San Clemente, Ca

<sup>26</sup> Curriculum Vitae: Ariel Ortiz Lagardere, MD, FACS, IFASMBS