ALEXANDER R. MARMUREANU M.D.

6253 Hollywood Blvd, #1108 LosAngeles, CA90028 *Cell: 310-729-6854*

SPECIALTY & BOARD CERTIFICATIONS

Thoracic and Cardiovascular Surgery, Board Certified in Cardiothoracic Surgery and General Surgery Assistant Professor of Surgery, School of Medicine atCalifornia University of Science and Medicine

CURRENT POSITIONS

CEO & President, California Heart & Lung Surgery Medical Center
President-Elect Medical Staff, Hollywood Presbyterian Medical Center
Director Cardiothoracic Surgery, Centinela Hospital Medical Center Inglewood, CA
Director Cardiothoracic Surgery, Southern California Hospital at Culver City
Chairman of Multidisciplinary Peer Review Committee, Hollywood Presbyterian Medical Center
Medical Executive Committee, Hollywood Presbyterian Medical Center

MEDICAL OFFICE ADDRESSES

10921 Wilshire Blvd., #1205 Los Angeles, CA 90024

Tel: (310) 208 4400 Fax: (323) 856 9013 Tel: (310) 208 4400 Fax: (323) 856 9013 501 E Hardy St., #315

Inglewood, CA 90301

<u>Administrative office:</u>

6253 Hollywood Blvd, Ste1108 Hollywood, CA90028

Tel: (310) 208 4400 Fax: (323) 856 9013

<u>E-MAIL</u> Work: alexm@caheartandlungsurgery.com Personal: <u>alexmhollywood@gmail.com</u>

HOSPITAL APPOINTMENTS

Cedars-Sinai Marina Del Rey Hospital, Los Angeles, CA	2005 - Present
Centinela Hospital Medical Center, Inglewood, CA	2003 -Present Hollywood Presbyterian
Medical Center, Los Angeles, CA	2010 -Present Providence Saint John's Health
Center, Santa Monica, CA	2003 - Present Southern California Hospital at Culver
City, CA	2003 – Present
Southern California Hospital at Hollywood, CA	2015 – Present

PAST POSITIONS

Medical Director, Cardiothoracic Surgery St. Vincent Medical Center 201 South Alvarado Street, Suite 321 Los Angeles, CA 90057	July 2003 – January 2020
Medical Director, Cardiothoracic Surgery California Hospital Medical Center 1401 S. Grand Ave Los Angeles, CA90015	July 2011 – July 2012
Medical Director, Cardiothoracic Surgery Valley Presbyterian Hospital 15107 Vanowen St Van Nuys, CA 91405	July 2009 – July 2010
Medical Director, Cardiothoracic Surgery Century City Medical Center 2080 Century Park East, Suite 1408 Los Angeles, CA 90067	Jan 2003– Jan 2004
Clinical Instructor, Department of Surgery, Division of Cardiothoracic Surgery UCLA MedicalCenter University of California, Los Angeles 10833 Le Conte Avenue Los Angeles, CA 90095-3541	Jul 2002 – Jul 2003

POST-GRADUATETRAINING

Cardiothoracic Surgery Fellow UCLA Medical Center Division of Cardiothoracic Surgery, University of California, Los Angeles 10833 Le Conte Avenue Los Angeles, CA 90095-3541 American Board of Thoracic Surgery2002 In-Training Exam Score: 99 th Percentile	Jul 2000 – Jun 2002
Chief Resident, Dept. of Surgery	Jul 1999– Jun 2000
Mount Sinai School of Medicine Mount Sinai-NYU Medical Center New York, New York	
Advisor: Dr. Larry H. Hollier, Chairman, Department of Surgery	
Senior Resident, Dept. of Surgery Mount Sinai School of Medicine Mount Sinai-NYU Medical Center New York, New York Advisor: Dr. Larry H. Hollier, Chairman, Dept of Surgery	Jul 1998– Jul 1999
Postdoctoral Research Fellow	
New York University School of Medicine Laboratory of Developmental Biology and Repair Institute of Reconstructive Plastic Surgery New York, New York Directed by Dr. Joseph G. McCarthy and Dr. Michael T. Longaker	Jul 1997 – Jul 1998
Junior Resident, Dept. of Surgery New York University School of Medicine MountSinai-NYU MedicalCenter New York, New York	Jul 1995 – Jul 1997
Advisor: Dr. Frank Spencer, Chairman, Department of Surgery	
General Surgery Intern, Dept. of Surgery New York University School of Medicine Mount Sinai-NYU Medical Center New York, New York Advisor: Dr. Frank Spencer, Chairman, Department of Surgery	Jul 1994 – Jul 1995

GRADUATE EDUCATION

General Surgery Resident, Department of Surgery University of Craiova, School of Medicine Craiova, Romania	Jul 1988 – Jun 1993
Research Fellow, Department of Surgery University of Craiova, School of Medicine, Romania Research Thesis: Porto-Caval Anastomosis in Portal Hypertension.	Jul 1987– Jun 1988
University of Craiova, School of Medicine Craiova, Romania Degree: Medical Doctor National License Examination–Highest Honor	Sep 1982 – Sep 1988
Romanian National Army, UM 01199 Medical Services Corp	Sep 1981 – Jun 1982

FACULTY POSITIONS HELD

Assistant Professor of Surgery School of Medicine at California University of Science and Medicine 1501 Violet Street	May 2023 – present
Colton, CA 92324	
Clinical Instructor, Division of Cardiothoracic Surgery	Jul 2002 – Jan 2003
UCLA Medical Center	
University of California, Los Angeles	
10833 Le ConteAvenue	
Los Angeles, CA 90095-3541	
Teaching Assistant in General Surgery	Jul 1994 – Jun 1997
New York University School of Medicine	
Mount Sinai-NYU Medical Center	
New York, New York	
Advisor: Dr. Frank Spencer, Chairman, Dept. of Surgery	
Teaching Assistant in Plastic Surgery	July1996 – June 1997
New York University School of Medicine	
Mount Sinai - NYU Medical Center	
New York, New York	
Advisor: Dr. Charles Thorne, Director of Plastic Surgery Dept,	
Bellevue Hospital, NYU.	

BOARD CERTIFICATIONS

BOARD CERTIFICATIONS Diplomate-American Board of Thoracic Surgery Recertified American Board of General Surgery Diplomate-American Board of General Surgery Recertified American Board of General Surgery	2003 2012 2002 2019
NATIONAL & INTERNATIONAL ORGANIZATIONAL COMMITTEES Program Committee	2013
International Society for Minimally Invasive Cardiothoracic Surgery (ISMICS) Program Committee International Society for Minimally Invasive Cardiothoracic Surgery (ISMICS)	2012
Los Angeles, California Program Committee International Society for Minimally Invasive Cardiothoracic Surgery (ISMICS) Berlin, Germany	2010
Program Committee and Program Director International Society for Minimally Invasive Cardiothoracic Surgery (ISMICS) San Francisco, California.	2009
Program Committee and Program Director International Society for Minimally Invasive Cardiothoracic Surgery (ISMICS) Rome, Italy.	2007
Cardioteam Foundation, Cardiothoracic Surgery Committee Novara, Italy	2007
Program Committee and Program Director International Society for Minimally Invasive Cardiothoracic Surgery (ISMICS) San Francisco, California.	2006
Program Committee member International Society for Minimally Invasive Cardiothoracic Surgery (ISMICS) London, England.	2004
Member of the Joint Council on Thoracic Surgery Education (TSRArepresentative)	2000 - 2003
Thoracic Surgery Residents Association Member of the Executive Committee Representative to the Thoracic Surgery Directors Association	2000 - 2003
Program Committee member International Society for Minimally Invasive Cardiothoracic Surgery (ISMICS) San Francisco, G	2003 CA

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HOSPITAL AND MEDICAL SCHOOL COMMITTEES

Multidisciplinary Peer Review Committee Hollywood Presbyterian Medical Center	2021 - Present
Chairman of Medical Bylaws Committee, Hollywood Presbyterian Medical Center	2021 - Present
Chairman of Nominating Committee, Hollywood Presbyterian Medical Center	2020 - Present
Medical Executive Committee, Hollywood Presbyterian Medical Center, Los Angeles, CA	2017 - Present
Surgery Committee, Centinela Hospital Medical Center, Inglewood, CA	2004 - Present
Peer Review Committee, Brotman Medical Center, Los Angeles, CA	2010 - Present
Surgery Committee, Brotman Hospital Medical Center, Culver City, CA	2008 - Present
Cardiothoracic Surgery Committee, Centinela Hospital Medical Center, CA	2003 - Present
Cardiothoracic & Cardiology Peer Review Centinela Hospital	2010 - Present
Chairman of Contract Review Committee, Hollywood Presbyterian Medical Center	2018 - 2020
Chairman of Quality Committee, Hollywood Presbyterian Medical Center, Los Angeles, CA	2017 - 2019
Medical Executive Committee, St Vincent Medical Center, Los Angeles, CA	2014 - 2019
Cardiology New Technology Committee, St Vincent Medical Center	2011 - 2020
Medical Education Committee, CA Hospital Medical Center, Los Angeles, CA	2011 - 2018
Endovascular Surgery Committee, St Vincent Medical Center, Los Angeles, CA	2008 - 2020
Strategic Planning Committee, St. Vincent Medical Center, Los Angeles, CA	2007 - 2020
Ad Hoc Credentials Committee, St Vincent Medical Center, Los Angeles, CA	2007 - 2020
Critical Care Committee, St. Vincent Medical Center, Los Angeles, CA	2005 - 2020
Cardiovascular Committee, UCLA\Santa Monica Medical Center, LA, CA	2003 - 2010
Cardiac Surgery Task Force, UCLA\Santa Monica Medical Center, LA, CA	2003 -
2010SurgeryCommittee, UCLA\Santa Monica Medical Center, LA, CA	2003 - 2010
Minimally Invasive Surgery Institute Committee, UCLA, LA, CA	2000-2003

ORGANIZATIONS AND MEMBERSHIPS

Society of Thoracic Surgeons	2009 - Present
International Society for Minimally Invasive Cardiothoracic Surgery	2001 - Present
American Medical Association	2018 - Present
Cardioteam Foundation	2005 - Present
Romanian Association of Cardiovascular Surgeons	2006 - Present
Cardiothoracic Surgery Network	2000–Present
The Riviera Country Club, Pacific Palisades, CA	2001-Present
St Vincent Cornette Society	2010 - 2020
Board of Trustees, St. Vincent Medical Center Foundation LA, CA	2014 - 2020
Board of Directors, The Lofts at Hollywood & Vine/Hollywood Equitable Building	2010 - 2017
New York State Medical Society	1993–2000

LICENSES

California State Medical License	A72254
New York State Medical License	212679

ADVISORY BOARDS

Baxter, Role of Fibrin Sealant in Hemostasis2017	
CSL Behring, Ria STAP for Management of Perioperative Bleeding 2011	
St. Vincent Medical Center Foundation, Board of Directors/Trustees 2010	- 2020
Blue Heron Charity Foundation, Board of Directors2005	– Present
Micardia Corporation, Cardiothoracic Surgery Consultant 2006	- 2010
St. Vincent Hospital, Consultant, Cardiothoracic Surgery Program 2005	- 2007
Bayer Pharmaceuticals Corporation West Haven, Connecticut/Consultant2005	
Edwards Life Sciences Irvine, California/Consultant 2004	
Coalescent Surgical Sunnyvale, California/Consultant 2003	
Scios Inc. Fremont, California /Consultant 2002	
Computer Motion Goeleta, California/Consultant 2000	- 2001

INTERESTS

Medical Student Education and Training Resident Education and Training Cardiothoracic Surgeons Education and Training MinimallyInvasive Thoracic and Cardiovascular Surgery VATS and Endovascular Surgery On/Off Pump CABG and Complex Myocardial Revascularization Valve Repair and Replacement General Surgery & Vascular Surgery Thoracic Oncology Thoracic Aortic Disease Repair Robotic and Computer Assisted Surgery Arrhythmia Surgery Medical Missions Worldwide

HONORS ANDDISTINCTIONS

TVR International Award of Excellence for Special Contributions in Promoting Medical Values	2020
Top 100 Honorary Romanian Citizens	2019
Winner Porsche Club Racing, Autoclub Speedway Porsche Festival of Speed	2019
Sprint Races GTA2, in the Enduro Race	
Invited Driver Porsche Rennsport Reunion 2018 Marque of Champions	2018
Laguna Seca Raceway	
Invited Driver Porsche Challenge at Porsche Challenge at Pikes Peak	2018
Invited Driver SCORE International Baja 1000 Challenge/50th Anniversary	2017
Winner Porsche Club Racing, Autoclub Speedway Porsche Festival of Speed	2018
Sprint Races GTA2, in the Enduro Race	
Porsche Club of America, Instructor	2015 - Present
Porsche Owner Club, Instructor	2015 - Present
Porsche Workers' Choice Award PCA, California Festival of Speed	2015
Romanian-American Celebrities Award	2012
Distinctive Merit for International Medical Missions	2012
Winner of Riviera Country Club Open Division Tennis Tournament	2012
Medical Award for 20 years of Cardiothoracic Surgery, Timisoara, Romania	2011
Winner, Zurs, Austria Ski Race, Open Division	2011
2 nd Place, Zurs, Austria Ski Race, Open Division	2009
Winner of multiple car races(Porsche & Mitsubishi/ Track & rally events)	2007 - Present
Winner of Fulfillment Fund/ Charity Open Tennis Tournament	2006
Winner of Riviera Country Club Open Tennis Tournament	2005
Member of Romanian National Tennis Team	1978–1980
University Tennis and Ski Champion - 6 consecutive years	1982–1988
Awarded Distinctive Merit for Leadership in Mountain Rescue Operations	1982
Medical Services Corps, Romanian National Army, UM 01199	1981
Member of Sea Rescue Squad, Black Sea Coast	1982 – 1988
Dean's List, Faculty of Medicine, University of Craiova	1982–1988
Elected Class President/Valedictorian	1987–1988

GRANTS

"Young Investigator Travel Grant", 101 st Annual Congress of the Japan Surgical Society, Sendai, Japan.	Jun 2001
RESEARCH EXPERIENCE	
Principal Surgical Investigator, UCLA Medical Center "Prophylactic Cervicothoracic Sympathectomy for Prevention of Ventricular Tachyarrhythmias" "PREVENTVT" Trial Los Angeles, California	2012 - Present
Research in Minimally Invasive Cardiothoracic Surgery California Heart & Lung Surgery Medical Center Los Angeles, California	Jul 2000 – Present
Research focused on Robotics in Cardiac Surgery Minimally Invasive Surgery Center Mount Sinai School of Medicine New York, New York Advisor: Dr. Michel Gagner, Director of Minimally Invasive Surgery Center	Jul 1999 – Jun 2000
Research Fellowship focused on Mammalian Foregut Development Laboratory of Developmental Biology and Repair, Institute Of Reconstructive Plastic Surgery, New York University, NY <i>Directed by Michael T. Longaker, MD and Dr. Joseph G. McCarthy</i>	Jul 1997 – Jul 1998

PATENTS

U.S Patent Application No. 11/801,927 & No. 11/801,925 & No. 11/799/909	July 2007
INTRAOPERATIVE AND POST-OPERATIVE ADJUSTMENT	
OF A NANNULOPLASTY RING	
Inventor: Alexander Marmureanu, et al.	

MANUSCRIPTS

Lozonschi L, **Marmureanu AR**, Gagner M, Zenilman M, Tortolani A. "Closure of atrial septal defects using a robotical surgical system: A feasibility study" The Journal of Japan Surgical Society Vol. 102: (154) #20010310, November 2004.

Marmureanu AR, Lozonshi L, Hollier L, Gagner M, "Experimental Robotic Closure of Atrial Septal Defects: ASurgical TrainingModel" The Journal of Cardiovascular Surgery Vol. 44 Suppl. 1-5 #300, October 2003. Wieder JA, Laks H, Freitas D, **Marmureanu AR**, Belldegrun A. "Renal Cell Carcinoma with Tumor Thrombus Extension into the Proximal Pulmonary Artery" Journal of Urology. Vol. 169, 2296-2297. June 2003

Marelli D, Laks H, Patel B, Kermani R, Patel J, **Marmureanu AR**, Moriguchi J, Fonarow G, Hamilton M, Ardehalli A, Esmailian F, Plunkett M, Hage A, Kobashigawa J. "Heart Transplantation in Patients with Diabetes Mellitus in the Current Era." Journal of Heart and Lung Transplantation. 22(10): 1091-7 October 2003

Marmureanu AR, Lozonschi L, Hollier L, Gagner M, "Closure of Atrial Septal Defects in Ex Vivo Porcine Hearts Using A Robotic System." The Heart Surgery Forum, Vol5: S173, 2002

Marmureanu AR, Rose MI, Crisera CA, Colen KL, Connelly PR, Longaker MT, Gittes GK. "Introduction of Genes into the Embryonic Pancreas Utilizing an Adenoviral Vector."Surgical Forum 49:469-470, 1998

Crisera CA, Connelly PR, **Marmureanu AR**, Li M, Rose MI, Colen KL, Longaker MT, Gittes GK "TTF-1 and HNF–3βin the Developing Tracheo-esophageal Fistula: Further Evidence for the Respiratory Origin of the Distal Esophagus."J Pediatr Surg 34 (9):1322–1326, 1999

Crisera, CA, Connelly, PR, **Marmureanu, AR**, Rose, MI, Colen, KL, Li, M, Longaker, MT, Gittes, GK. "Esophageal Atresia/Trachea-esophageal Fistula: Suggested Mechanism in Faulty Organogenesis." J Pediatr Surg 34 (1):204-208, 1999.

Grau J, Rowe NM, Chau D, **Marmureanu AR**, Longaker MT, Turnbull Da nd Gittes GK: "Ultrasound Backscatter Microscopy Guided Injection: AVehicle for In Utero Cardiac Gene Therapy During Early Organogenesis." Surgical Forum 49:590–593, 1998.

Crisera CA, Connelly PR, **Marmureanu AR**, Rose MI, Colen KL, Li M, Longaker MT, Gittes GK. "Organogenesis of Tracheo-esophageal Fistual: Respiratory Origin of the Distal Esophagus."Surgical Forum 49:580-583, 1998

ABSTRACTS

Marmar Vaseghi, Jean Gima, Christopher Kanaan, Olujimi A. Ajijola, **Alexander Marmureanu**, Aman Mahajan, Kalyanam Shivkumar. "Cardiac sympathetic denervation in patients with refractory ventricular arrhythmias or electrical storm: Intermediate and long-term follow-up."Heart Rhythm, Vol11, No3, March 2014.

Marmar Vaseghi, Olujimi A. Ajijola, Jean Gima, Roderick Tung, **Alexander Marmureanu**, Aman Mahajan, Kalyanam Shivkumar. "Cervicothoracic Sympathectomy in Patients with Refractory Ventricular Tachyarrhythmias: Intermediate and Long Term Follow Up."34th Annual Scientific Sessions, Heart Rhythm Society, Denver, Colorado, May8-11th, 2013.

F Shannon, M Buchbinder, **AR Marmureanu**, D Zarbatani, J Flores, "Surgical Activation of the Mitral Valve Annulus followed by Percutaneous Remodeling of the Mitral Valve Annulus" 20th Anniversary, International Congress of Endovascular Interventions, Arizona Heart Institute, Scottdale Arizona, Feburary 9-15, 2007.

Marmureanu, AR, Lozonshi L, Hollier L, Gagner M, "Training Models for Robotic Cardiothoracic Surgery" 24thAnnual San Diego Cardiothoracic Surgery Symposium, San Diego, CA, March 11-14, 2004

Lozonschi L, **Marmureanu AR**, Gagner M, Zenilman M, Tortolani A. "Closure of atrial septal defects using a robotical surgical system; A feasibility study" The Journal of Japan Surgical Society Vol. 102: (154) #20010310, November 2004.

Marmureanu AR, Lozonshi L,Hollier L,Gagner M,"Developing a Training Model for Robotic Surgery" 13th Annual Meeting World Society For Cardio-Thoracic Surgeons, San Diego, CA, November 1-5, 2003.

Marmureanu AR, Lozonshi L, Hollier L, Gagner M, "Experimental Robotic Closure of Atrial Septal Defects: A Surgical Training Model" 5thAnnual Meeting International Society For Minimally Invasive Cardiothoracic Surgery, (ISMICS) New York, NY, June20-23, 2002.

Marelli D, Laks H, Patel B, Kerman iR, Patel J, **Marmureanu AR**, Moriguchi J, Fonarow G, Hamilton M, Ardehalli A, Esmailian F, Plunkett M, Hage A, Kobashigawa J. "Heart Transplantation in Patients with Diabetes Mellitusin the Current Era."22nd Annual Meeting and Scientific Sessions, The International Society for Heart and Lung Transplantation. (ISHLT) Washington, D.C. April10-13, 2002.

Marmureanu AR, Lozonschi L, Hollier L, Gagner M, "Closure of Atrial Septal Defects Using a Robotic Surgical System; An Animal Bench Training Model."101st Annual Congress of the Japan Surgical Society, Sendai, Japan. April 11-13, 2001. Awarded "Young Investigator Travel Grant".

Marmureanu AR, Lozonschi L, Hollier L, Gagner M, :"Closure of Atrial Septal Defects Using a Robotic Surgical System in an Animal Bench Model, A Feasibility Study." The 4thInternational Congresson Computers and Robotics, Santa Barbara, California, July19-22, 2000.

Marmureanu AR, Balledux J, Kerstein M, Hollier L, Brem H, :"New Technologies For The Healing of Diabetic And Venous Ulcers", 18thAnnual Meeting of the Association of International Vascular Surgeons, Zermatt, Switzerland, March 15th, 2000.

Marmureanu, AR, Rose, MI, Crisera, CA, Colenl, KL, Connelly, PR, Longaker, MT, Gittes, GK. "Introduction of Genes in to the Embryonic Pancreas Utilizing an Adenoviral Vector." Surgical Forum

PRESENTATIONS AT NATIONAL AND INTERNATIONAL MEETINGS

The 5th Heart Team Winter Summit

March 5th-10th, 2023, Zurs Alberg, Austria Invited Speaker and Moderator

Romanian-American Scientists Beyond the Limit of Innovation for Curing the Incurable April 28th, 2021, USA/Romania

Invited Speaker and Moderator

The 2nd Conference of Romanian American Professionals June 12th, 2020, USA/Romania Invited Speaker and Moderator

The 3rd Heart Team Winter Summit March 10th-15th, 2020, Zurs Alberg, Austria Invited Speaker and Moderator

The Romanian National Congress of Internal Medicine April 12th, 2019, Robotic Surgery in Mitral valve Repair Chairman, Invited Speaker, and Moderator

The 2nd Heart Team Winter Summit March 10th-16th, 2019, Zurs Alberg, Austria Invited Speaker and Moderator

The 1st Heart Team Winter Summit March 4th-10th, 2018, Zurs Alberg, Austria Invited Speaker and Moderator

Ethicon Innovation Summit February 9, 2017 Orlando, Florida

Invited Speaker and Moderator

Joint Meeting, 34thCardiovascularSurgicalSymposium February 29th-March 5th2016, Zurs, Austria Invited Speaker and Moderator

Joint Meeting, 33rdCardiovascularSurgicalSymposium March 9th-March 13th 2015, Zurs, Austria Invited Speaker:"PreventVT:TheUCLAExperience"

Joint Meeting, 32st Cardiovascular Surgical Symposium March 22nd- March 29th 2014, Zurs, Austria Mitral and Tricuspid Valve Disease Interventional Aortic Valve Replacement Invited Speaker: "Cardiac Sympathetic Denervation: The UCLA Experience"

Joint Meeting, 31stCardiovascular Surgical Symposium March 2nd- March 9th 2013, Zurs, Austria Invited Speaker: "Minimally Invasive Arrhythmia Surgery: The UCLA Experience"

Thimphu National Hospital

October 16th-18th2011, Thimphu, Bhutan Lectured and trained localphysiciansand surgeonsin thoracic trauma. Advisor to the Minister of Health in regards to the local healthcare system.

20 Years Anniversary of Cardiac Surgery in Romania,

September 16th-19th, 2011, Timisoara, Romania Performed live surgery; Invited speaker& moderator Advisor to the District Director of the Cardiology Center in regards to the local healthcare system

University of Vienna, General Hospital, September 13th-16th, 2011, Vienna, Austria Performed live surgery; Invited speaker

UCLA winter update: Clinical Breakthroughs in Cardiology, March 17th-20th 2011, Snowbird, Utah Invited speaker: "From minimally invasive cardiac surgery to minimally invasive thoracic surgery: A target of opportunity or surgical Darwinism

Joint meeting,29th Cardiovascular Surgical Symposium, 6th Cardiac Surgery Update & Progress, February 26 – March 5th 2011, Zurs, Austria Invited Speaker and moderator, "Minimally invasive approaches in the treatment of Atrial Fibrillation"

Republican Hospital Cardiothoracic Surgery Grand Rounds, October 19, 2010 Chisinau, Moldova Invited Speaker, "New approaches in Minimally Invasive Thoracic Surgery" Advisor to the Director of the Cardiology Center in regards to the local healthcare system.

UCLA winter update: Clinical Breakthroughs in Cardiology, January 14-17 2010, Snowbird, Utah Invited speaker: "New Approaches in Minimally Invasive Mitral Valve Surgery"

ISMICS Winter Workshop at Medanta - The Medicity,

December 11-December 13 2009, Delhi NCR, India Invited speaker, "New approaches in Minimally Invasive Mitral Valve Surgery"

ISMICS Winter Workshop at Medanta – The

Medicity, December 11- December 13 2009, Delhi NCR, India Invited faculty and program committee

5th Annual International Symposium of the Romanian Society of Cardiovascular Surgery & Romanian Society of Anesthesia & Intensive Cardiac Therapy,

October 1 - October 3 2009, Cluj, Romania Invited speaker, moderator and session chairman, "Post Infarction Ventricular Free Wall Rupture"

5th Annual International Symposium of the Romanian Society of Cardiovascular Surgery & Romanian Society of Anesthesia & Intensive Cardiac Therapy,

October 1 - October 3 2009, Cluj, Romania Invited speaker, moderator and faculty, "New approaches in Minimally Invasive Cardiothoracic Surgery" **3rdCardioteam International Symposium,** September 11- September 12 2009, Wroclaw, Poland "Controversies and Advances in Cardiac Surgery" Invited speaker, moderator, program committee

International Society for Minimally Invasive Cardiothoracic Surgery (ISMICS) June 3 –Jun e6 2009, San Francisco, California Invited Speaker, Moderator & Program Director

International School of Cardiac Surgery, May 18 – May 22 2009, Erice, Italy Invited Speaker, Moderator & Faculty, "Surgical Treatment of Acute Aortic Dissection"

Joint Meeting - 27th Cardiovascular Surgical Symposium and 4th Cardiac Surgery Update and Progress, February 28 - March 7 2009, Zurs, Austria Invited Faculty, "Concept of Mitral Valve Reconstruction in the Failing Heart"

Micardia /STS San Francisco, January 26 2009, STS San Francisco Moderator, "Design requirements: Subcutaneous Activating Ring"

11th Cardioteam International Symposium, April 18 - 19 2008, Massa, Italy Invited Speaker, "Minimally invasive Mitral valve repair"

UCLA Winter Update: Clinical Breakthroughs in Cardiology February 21-24, 2008 Snowbird, Utah Invited Speaker, "Percutaneous Aortic and Mitral Valve Procedures: a Surgeon's perspective"

10thAnnual Meeting, International Society for Minimally Invasive Cardiothoracic Surgery, (ISMICS) June 6-9 2007, Rome, Italy. ProgramCommittee, Moderator

11th Annual Meeting, Danubian Forum for Cardiac Surgery, June 1-2 2007, Timisoara, Romania. Invited speaker, "Minimally Invasive Cardiothoracic Surgery" Program Speaker and Moderator

UCLA Winter Update: Clinical Breakthroughs in Cardiology February 22-25, 2007 Snowbird, Utah Invited speaker, "Update in Less Invasive Cardiothoracic Surgery"

DMS Cardiovascular Educational Meeting, October 12-15, 2006. Fairmont Kea Lani, Maui. Invited speaker, "Less Invasive Cardiothoracic Surgery"

9th Annual Meeting, International Society for Minimally Invasive Cardiothoracic Surgery (ISMICS) June 7-10, 2006, San Francisco, CA. Program Committee, Moderator and Director

UCLA Winter Update: Clinical Breakthroughs in Cardiology February 24-27, 2006 Snowbird, Utah. Invited Speaker, "Update in Less Invasive Cardiothoracic Surgery"

DMS Cardiovascular Educational Meeting, October 6-8, 2005. Fairmont Kea Lani, Maui. Invited Speaker, "Robotics in Cardiovascular Surgery"

4th Annual Cardiovascular Symposium, October 14-17, 2004. Fairmont Kea Lani, Maui. Invited speaker, "Robotics in Cardiovascular Surgery".

7th Annual Meeting, International Society for Minimally Invasive Cardiothoracic Surgery, (ISMICS) June 23-26, 2004, London, UK. Program Committee & Moderator.

24th Annual San Diego Cardiothoracic Surgery Symposium, March11-14, 2004. San Diego, CA. Invited Speaker, "Training Models for Robotic Cardiothoracic Surgery".

UCLA Winter Cardiology Update, Feb.27 – March 1, 2004 Snowbird, Utah. Invited speaker, "Current Concepts in Less Invasive Cardiac Surgery".

13th Annual Meeting, International Society of Cardio-Thoracic Surgeons November 1-5, 2003, San Diego, CA. Invited speaker, "Developing a Training Model for Robotic Surgery".

6th **Annual Meeting, International Society for Minimally Invasive Cardiothoracic Surgery, (ISMICS)** June 19-21st, 2003, San Francisco, CA. Invited Faculty & Moderator.

First National Congress of the Romanian Association for Endoscopic Surgery and Interventional Techniques, October 17th-18th, Bucharest, Romania. Moderator "Telementoring in Robotic Surgery."

5thAnnual Meeting, International Society for Minimally Invasive Cardiac Surgery, (**ISMICS**) June 20 - 23rd, 2002, New York, NY. Invited speaker, "Experimental Robotic Closure of Atrial Septal Defect: A Surgical Training Model."

Minimally Invasive Cardiac Surgery Forum, February 9-10, 2002, Las Vegas, Nevada. Invited speaker, "Minimally Invasive Cardiothoracic Surgery - An Update."

Current Advances in Surgery Symposium, December 14–17th, 2000 Frenchman Reef, St. Thomas, Virgin Islands. Invited speaker," Robotics Applications in Surgery."

4th International Congress on Computers and Robotics, July 19-22, 2000. Santa Barbara, California: Invited speaker, "Closure of Atrial Septal Defects Using a Robotic Surgical System in an Animal Bench Model; A Feasibility Study."

18th Annual Meeting of the Association of International Vascular Surgeons, March15th, 2000, Zermatt, Switzerland: Invited speaker, "New Technologies For The Healing of Diabetic And Venous Ulcers."

New York Surgical Society, November 11, 1998, Cornell University Medical Center, New York, NY: Invited speaker, "Ultrasound Backscatter Microscopy Guided Injection: A Vehicle for *In Utero* Cardiac Gene Therapy During Early Organogenesis."

Surgical Forum, American College of Surgeons, October 25-30, 1998. Orlando, FL, Invited speaker, "Introduction of Genes into the Embryonic Mouse Pancreas Utilizing an Adenoviral Vector.

INVITED PAPERS, LECTURES, PRESENTATIONS

CME Talk, Hollywood Presbyterian Medical CenterMay 26, 2023	
Invited speaker, "Informed Consent, Patient-Centered Care & Shared Decision Making"	
Tashkent Medical Academy, Tashkent, Uzbekistan	October 15, 2016
Invited speaker, "Cardiothoracic Surgery in the United States"	
Baku, Azerbaijan	October 13,2016
Invited speaker, "Cardiothoracic Surgery in the United States"	
Erebuni Medical Center, Yerevan, Armenia	October 11, 2016
Invited speaker, "Cardiothoracic Surgery in the United States"	000000 11, 2010
Saint Vincent Medical Center, Los Angeles, California Invited speaker, CME lecture "Surgical Approaches to Lung Cancer"	February 12, 2016
Auckland City Hospital, Auckland, New Zealand Invited Visiting Professor, Grand Surgical Rounds	October 21, 2015
National Hospital of Sri Lanka, Colombo, Sri Lanka Invited Visiting Professor, Grand Surgical Rounds	October 16, 2015
Medinet Heart Hospital, Wroclaw, Poland Invited Visiting Professor, Grand Surgical Rounds	October 8, 2015
Vilnius University Santariskiu, Vilnius, Lithuania Invited Visiting Professor, Grand Surgical Rounds	October 6, 2015
Shanghai Yodak Cardio Thoracic Hospital, Shanghai, China Invited speaker/visiting professor, "New Approaches in Cardiac Surgery"	October18, 2014
Sema Hospital, Almaty, Kazakhstan Invited speaker/visiting professor, "Minimally Invasive Cardiothoracic Surgery"	October12, 2014
Clinical Center of Serbia. Belgrade, Serbia Invited speaker/visiting professor, "VATS in 2014"	October9, 2014
University Medical Center, Ljubljana, Slovenia Invited speaker/visiting professor, "Minimally Invasive Cardiac Surgery"	October7, 2014
Nacula Island Medical Center, Fiji/Nacula Island Invited speaker, "Thoracic Trauma"	April15, 2014

Clinica Alemana, Santiago, Chile Invited speaker/visiting professor, "Advancements in Cardiothoracic Surgery"	November 29, 2012
National Center for Cardiovascular Disease, Fu Wai Hospital, Beijing, China Invited speaker/visiting professor, "Advancements in Cardiothoracic Surgery"	October 19, 2012
National Taiwan University Hospital, Taipei, Taiwan Invited speaker/visiting professor, "Advancements in Cardiothoracic Surgery"	October 17, 2012
Setthathirat Hospital, Vientiane, Laos Invited speaker/visiting professor, "Advancements in Cardiothoracic Surgery"	October 15, 2012
PSP New Hospital, Tbilisi, Georgia Invited speaker/visiting professor, "Advancements in Cardiothoracic Surgery"	October 12, 2012
University Medical Center, Gdansk, Poland Invited speaker/visiting professor, "Advancements in Cardiothoracic Surgery"	October 8, 2012
Kaiser Permanente, Los Angeles, California Invited speaker, Cardiology Grand Rounds, "Surgical treatment of recurrent Ventricular tachycardia, VATS sympathectomy"	June 17 2012
California Hospital Medical Center, Los Angeles, California Invited speaker, CME lecture "Update in minimally invasive cardiothoracic surgery"	April 18 2012
Marina Del Rey Hospital, Marina Del Rey, California Invited speaker, CME lecture "Update in minimally invasive cardiothoracic surgery"	March 28 2012
Brotman Hospital Medical Center, Los Angeles, California Invited speaker, CME lecture "Update in minimally invasive cardiothoracic surgery"	March 22 2012
St Vincent Medical Center, Los Angeles, California Invited speaker, CME lecture "Surgical Approaches to Lung Cancer"	July 15 2010
Rotary Club of Thousand Oaks, Thousand Oaks, California Invited speaker, "Update in Minimally Invasive Thoracic Surgery"	May 27 2010
Cornette Society Luncheon, Los Angeles, California Visiting Professor, "Lunch with a Top Doc: Advances in Less Invasive Surgery"	May11 2010
California Physicians Symposium, Hollywood, California Invited speaker, "Minimally Invasive Thoracic Surgery: VATS Lobectomy"	February 25 2010

UCLA School of Medicine, 22 nd Conference on Career Choices in Medicine Invited Faculty and Speaker	November 2009
Valley Presbyterian Hospital, Van Nuys, California Invited Speaker, CME lecture "Minimally Invasive cardiothoracic surgery"	November 2009
California Physicians Symposium, Westwood, California Invited speaker, "Minimally Invasive surgery, VATS Lobectomy"	October 2009
Brotman Medical Center, Los Angeles, California Invited speaker, CME lecture "VATS: Lobectomy"	June 2009
St Vincent Medical Center, Los Angeles, California Invited speaker, CME lecture "VATS: Lobectomy"	June2009
CaliforniaPhysicians Symposium, Hollywood, California Invited speaker, "VATS Lobectomy"	May 5 2009
California Physicians Symposium, Hollywood, California Invited speaker, "Update on Minimally Invasive Cardiothoracic Surgery"	March 27 2009
St Vincent Medical Center, Los Angeles, California Invited speaker, CME lecture "Minimally Invasive Cardiothoracic Surgery"	February 2009
Conference on Career Choices in Medicine, UCLA Invited speaker, General surgery & Subspecialies: Cardiothoracic Surgery	February 2009
St Vincent Medical Center, Los Angeles, California Invited speaker, CME lecture "Aortic Dissection"	January 2009
St Vincent Medical Center, Los Angeles, California Invited speaker, CME lecture "Aortic Dissection"	December 2008
Hollywood Physicians Symposium, Invited speaker "Update on Minimally Invasive Cardiothoracic Surgery"	March 6 2008
St Francis Medical Center, Los Angeles, California Invited speaker, CME lecture "Minimally Invasive Cardiothoracic Surgery"	January 2008
UCLA- Santa Monica Medical Center Seminar Invited speaker, "Minimally Invasive Heart and Lung Surgery"	November 2006
St. Vincent Medical Center Invited speaker, CME lecture New Trends in Minimally Invasive Cardiothoracic Surgery	May 2006

Brotman Medical Center Invited speaker, CME lecture New Trends In Minimally Invasive	April 2006
Cardiothoracic Surgery St. Vincent Medical Center Invited speaker, CME lecture Minimally Invasive Thoracic Surgery Case Presentations	February 2006
St. Vincent Medical Center Invited speaker, CME lecture VATS, Management of Solitary Pulmonary Nodule	November 2005
UCLA Medical Center Invited speaker, CME lecture <i>Minimally Invasive Heart and Lung Surgery</i>	October 2005
St. Vincent Medical Center Nursing Seminar Invited speaker, CME lecture Advances in Cardiothoracic Surgery	September 2005
St. Vincent Medical Center Invited speaker, CME lecture Updates on Minimally Invasive Techniques in Thoracic Surg	August 2005 ery
Brotman Medical Center Nursing Seminar Invited speaker, Advances in Cardiothoracic Surgery	November 2004
Brotman Medical Center, Los Angeles, CA Invited speaker, CME lecture Less Invasive Cardiac Surgery	November 2003
Century City Medical Center, Los Angeles, CA Invited speaker, CME lecture New Developments in Cardiothoracic Surgery	August2003
Century City Medical Center, Los Angeles, CA Invited speaker, CME lecture Clinical Pathway for Integrating Minimally Invasive Surgery into Surgical Practice	May 2003
Century City Medical Center Symposium, Los Angeles, CA Invited speaker, <i>New Trends in CT Surgery</i>	May 2003
Century City Hospital, Los Angeles, CA Invited speaker, CME lecture <i>Minimally Invasive Cardiothoracic Surgery</i>	February2003
Orange Coast Memorial Medical Center, CA. Invited speaker, CME lecture <i>Minimally Invasive Thoracic Surgery</i>	January 2003
University Hospital Fundeni, Bucharest Romania Invited speaker, Invited Surgeon to provide CT Surgery Training	October 2002

Joint Council on Thoracic Surgery Education, Chicago, Illinois Invited speaker, CT Surgery Resident's Survey of Work Hours Findings and Recommendations	September 2002
Department of Medicine, Radiation Oncology Grand Rounds UCLAMedicalCenter, LA Invited speaker, Surgical Treatment of Lung Cancer	September 2002
Division of Cardiology Grand Rounds, UCLA Medical Center, LA Invited speaker, <i>Minimally Invasive Cardiothoracic Surgery</i>	March 2002
General Thoracic Tumor Board Lecture, UCLA Medical Center, LA Invited speaker, <i>Minimally Invasive Thoracic Surgery</i>	March 2002
General Surgery Grand Rounds, UCLA Medical Center, LA Invited speaker, The Future of Minimally Invasive Surgery Centers	February 2002
General Thoracic Tumor Board Lecture, UCLA Medical Center, LA Invited speaker, <i>Robotics in Cardiothoracic Surgery</i>	January 2002
CT Surgery Grand Rounds, VA Medical Center, LA Invited speaker, Update on Minimally Invasive Cardiothoracic Surgery	July 2001
Cardiology Grand Rounds, VA Medical Center, LA Invited speaker, <i>Robotics in Cardiothoracic Surgery</i>	February 2001
Minimally Invasive Surgery Center, Grand Rounds, Mount Sinai Medical Center, New York, NY Invited speaker, <i>Minimally Invasive Surgery (Robotically Assisted)</i>	December 2000
CT Surgery Grand Rounds, UCLA Medical Center, LA Invited speaker, <i>Robotics in Cardiothoracic Surgery</i>	October 2000
CT Surgery Grand Rounds, Kaiser Permanente Medical Center, LA Invited speaker, <i>Robotics in Cardiothoracic Surgery</i>	August 2000
General Surgery Grand Rounds, Mount Sinai Medical Center, New York, NY Invited speaker, <i>Update in Surgical Critical Care</i>	May 2000
GeneralSurgeryGrand Rounds– Video Presentation Mount Sinai Medical Center, NY Invited speaker, Laparoscopic Drainage of Intraabdominal Abscesses	March 2000

Course Instructor, Minimally Invasive Surgery Center-workshop	February 2000
Mount Sinai Medical Center New York, NY	
Invited speaker, Advanced Laparoscopy Course	
Course Instructor, Computer Motion Training Course, Santa Barbara, CA	January2000
Invited speaker, Robotically Assisted Endo ACAB and IMA Harvesting	
General Surgery Grand Rounds, Elmhurst Hospital, Queens, N.Y. Invited speaker, <i>Update in Surgical Critical Care</i>	December 1999
General Surgery Grand Rounds, Englewood Hospital, Englewood, N.J. Invited speaker, <i>Update in Minimally Invasive Surgery</i>	November 1999
MountSinaiMedicalCenter, New York, NY Discussion Panel: Invited speaker, <i>Controversies in Treatment of Esophageal CA</i>	October 1999
Mount Sinai Medical Center, New York, NY Invited Lecturer, Pediatrics Resident Conference: Invited Speaker, <i>Tracheoesophageal Fis</i>	March 1999 Stula

TV APPEARANCES

TVR International	European Capital of Culture	July 28, 2023
TVR International	Medical Documentary – CT Surgery	Sep. 20, 2022
Romanian TVR	Minimally Invasive Heart & Lung Surgery	Jun. 02, 2021
Realitatea TV Romania	Laws of Power #Covid19	Jan. 27, 2021
Realitatea TV Romania	COVID-19 Vaccination	Jan. 05, 2021
TVR International	Heart Surgery during Covid-19 Pandemic	Oct. 27, 2020
Romanian National TV	Hybrid cardiovascular Surgery	Oct. 07, 2019
Romanian Antenna 1	Heart and Lung Surgery	Feb. 02, 2019
Romanian TV & OK Magazine	Cardiothoracic Surgery in America	May 10, 2018
Romanian TVR International	Charity Projects in Cardiothoracic Surgery	Apr. 12, 2016
Romanian TVR1	"Life of a Cardiothoracic Surgeon"	Jan. 15, 2016
KNX News Radio	Updates in Cardiac Surgery	Jan. 14, 2011
All About You, KKGM	Cardiothoracic Surgery	January 2011
KFWB 980 AM	Cardiothoracic Surgery	January 2011
Romanian TV	"Life of a Cardiothoracic Surgeon"	Nov. 02, 2010
AM 830 K1AA	Radio Interview "Life of a Cardiothoracic Surgeon"	Sep. 11, 2010
Romanian TV	Live Cardiothoracic Case Presentation	Sep. 09, 2010

Channel 5 News	Heart Diseases in America	May 04, 2010
Fox 11 News	Mitral Valve Surgery	Oct. 06, 2009
Pro TV Europe	Complications in Cardiothoracic Surgery	Sep. 03, 2009
Reality TV Europe	Complications in Cardiothoracic Surgery	Sep. 03, 2009
KTLA5 News	Cardiac Surgery/Anesthesia	Aug. 28, 2009
Pro TV Romania	Thoracic & Cardiovascular Surgery	Jun. 30, 2009
Reuters Antenna 3 Europe	Thoracic & Cardiovascular Surgery	Jun. 28, 2009
Reuters Antenna 1 Europe	Thoracic & Cardiovascular Surgery	Jun. 28, 2009
Reuters CNN Europe	Thoracic & Cardiovascular Surgery	Jun. 27, 2009
Time Warner TV Cable	"Life of a Cardiothoracic Surgeon"	May 2007
K-Bev TV, Los Angeles	"Decisions in Cardiothoracic Surgery"	Dec. 2002

SPECIALTYARTICLES 10 Things Your Doctor Won't Tell You Before SurgeryMarch 2014

Everyday Health Magazine	
California Hospital Medical Center Newsletter VATS/Thoracoscopic Lobectomy	September 2012
TheView/St Vincent Foundation Newsletter Spotlight on our new foundation board members	September 2010
Valley Presbyterian Hospital Physicians Newsletter VATS Lobectomy	March 2009
Valley Presbyterian Hospital Physicians Newsletter Minimally Invasive Thoracic Surgery	October 2009
Valley Presbyterian Hospital Physicians Newsletter Minimally Invasive Surgical Treatment of Lung Cancer	December 2009
Valley Presbyterian Hospital Cardiothoracic Surgery	
LA Daily News – Health Section	December 17 2009
LA Times – W Valley Health Section	December 21 2009
SFVBJ – ROP	December 21 2009
LADailyNews – Health Section	December 31 2009
LATimes – W Valley Health Section	December 21 2009
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