

CURRICULUM VITAE

Name: Raja Michael Flores, M.D.

Date of Birth: June 30, 1967

Place of Birth: New York, New York

Nationality: American

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Licensed Physician: # 219223 9/14/00 New York

Board Certification: #44459 9/15/99 American Board of Surgery
#6504 6/08/01 American Board of Thoracic Surgery

Education: New York University
1984-1988, B.A. Biochemistry, New York, NY

Albert Einstein College of Medicine
1988-1992, M.D., Bronx, NY

Harvard University
School of Public Health
July 1 – August 15, 1997
Clinical Effectiveness Program, Boston, MA

Columbia University
School of Public Health
2001-2004, M.S. in Biostatistics (Clinical Research Methods),
New York, NY

Postdoctoral Training:

- 1992 – 1993 General Surgery Internship
Columbia Presbyterian Medical Center, New York, NY
- 1993 – 1997 General Surgery Residency
Columbia Presbyterian Medical Center, New York, NY
- 1997 – 1998 Thoracic Oncology Clinical Research Fellowship
Intraoperative Chemotherapy, Mesothelioma, Lung Cancer,
Clinical Trials Brigham and Women’s Hospital/ Dana Farber
Cancer Institute/ CALGB, Boston, MA
- 1998-2000 Cardiothoracic Surgery Residency, Harvard Medical School,
Brigham and Women’s Hospital, Boston, MA

Positions and Appointments:

- 2001 – 2002 Clinical Assistant, Memorial Sloan-Kettering Cancer Center,
New York, New York
- 2001 – 2002 Clinical Assistant Surgeon, Memorial Hospital, New York,
New York
- 2002 – 2008 Assistant Member, Memorial Sloan-Kettering Cancer Center,
New York, New York
- 2002 – 2008 Assistant Attending Surgeon, Memorial Hospital,
New York, New York
- 2003 –2008 Assistant Professor of Cardiothoracic Surgery, Weill College,
Cornell University, New York, New York
- 2008 – 2010 Associate Member, Memorial Sloan-Kettering Cancer Center,
New York, New York
- 2008 – 2010 Associate Attending Surgeon, Memorial Sloan-Kettering
Cancer Center, New York, New York
- 2008 – 2010 Associate Professor of Cardiothoracic Surgery, Weill College,
Cornell University, New York, New York

2010 – Present	Chief, Division of Thoracic Surgery Mount Sinai Medical Center, New York, New York
2010 – Present	Steven and Ann Ames Professor of Thoracic Surgery Endowed Chair in Thoracic Surgery Icahn School of Medicine at Mount Sinai, New York, New York
2014 - Present	Chairman, Department of Thoracic Surgery Mount Sinai Health System, New York, New York

Scientific and Medical Societies:

American College of Chest Physicians
 American College of Surgeons Oncology Group
 American Medical Association
 American Society of Clinical Oncology
 Cancer and Leukemia Group B
 General Thoracic Surgical Club
 Society of Brigham Surgical Alumni
 International Association for the Study of Lung Cancer (IASLC)
 Society of Thoracic Surgeons
 Medical Society State of New York
 National Hispanic Medical Association
 New York County Medical Society
 International Society for Minimally Invasive Cardiothoracic Surgery
 Society of Laparoendoscopic Surgeons
 American College of Chest Physicians
 Society of Surgical Oncology
 American College of Surgeons
 The Society for Surgery of the Alimentary Tract
 The New York Academy of Medicine
 International Early Lung Cancer Action Project (I-ELCAP)
 American Association of Thoracic Surgeons
 New York Society of Physicians
 European Society of Thoracic Surgeons

- Adhoc Committee Technological Advancement
- Adhoc Committees

 European Association for Cardio-Thoracic Surgery
 Lung Cancer Alliance
 American Thoracic Society

Administrative Committees:

Mount Sinai Health System:

Medical Board, Mount Sinai Health System – Member	5/2014-PRESENT
Association of the Attending Staff – Member	5/2014-PRESENT
Clinical Integration Advisory Committee - Member	6/2014-PRESENT
Cancer Steering Committing, Mount Sinai Health System – Member	6/2014-PRESENT
CEYE Advisory Council Meeting – Member	6/2014-PRESENT
Dean’s Clinical Leadership Meeting – Member	6/2014-PRESENT

Memorial Sloan-Kettering Cancer Center:

MSKCC Department of Surgery Protocol Review Committee	2001- 10/2007
MSKCC Cardiac Care Committee	2005-2007
Memorial Hospital Alumni Society Officers – Member	2006-2007
Memorial Hospital Alumni Society – Treasurer	2008
Memorial Hospital Alumni Society – Vice President	2009
Memorial Hospital Alumni Society – President	2010

Societies:

New York County Medical Society, Committee on Government Affairs - Member	9/2007
*Evarts A. Graham Memorial Traveling Fellowship Committee American Association for Thoracic Surgery (AATS)	2009-2012
The Society of Thoracic Surgeons, Leader, Workforce on New Technology	2011-2015
Co-Chair, Evarts A. Graham Memorial Traveling Fellowship American Association for Thoracic Surgery	7/2012-2013

Education:

Cornell University Medical College Admissions Committee	2002-2010
Board of Governors, Alumni Association Albert Einstein College of Medicine	7/2011-PRESENT

Teaching:

Course Director: Lung Cancer Screening: A Paradigm Shift in Primary Care.
One Day Intensive Course. Mount Sinai Medical Center, New York, NY 5/11/13

Course Director: Integrating CT Screening for Lung Cancer into Everyday Practice:
A One Day Intensive Course for Practicing Clinicians. Mount Sinai Medical Center,
New York, NY 4/5/14

Editorial Board Member:

World Journal of Gastrointestinal Surgery	2009 - 2013
Journal of Thoracic Disease	2009
World Journal of Gastrointestinal Endoscopy	2010 - 2013
World Journal of Respirology	2011 - 2015
Curēus	2013
European Journal of Surgical Oncology	2013 - 2016
World Journal of Cardiology	2014 - 2017
Journal of Thoracic and Cardiovascular Surgery	2013

Journals

Reviewer for:

Head & Neck	2003 - present
Journal of Thoracic and Cardiovascular Surgery	2004 - present
Journal of Thoracic Oncology	2005 - present
Lung Cancer	2006 - present
Journal of Clinical Oncology	2006 - present
Annals of Surgical Oncology	2007 - present
British Journal of Cancer	2008 - present
Annals of Thoracic Surgery	2008 - present
Chemotherapy	2007 - present
Chest	2004 - present
Journal of Respiratory Diseases	2008 - present
Hospital Physician Pulmonary Disease Board Review Manual	2008 - present
Clinical Cancer Research	2008 - present
Southern Medical Journal	2009
Saudi Medical Journal	2009
Cancer	2009
Molecular Cancer	2009
Archives of Internal Medicine	2009
European Journal of Cardio-thoracic Surgery & Interactive CardioVascular and Thoracic Surgery	2009
THORAX: An international journal of respiratory medicine	2010
The European Journal of Clinical & Medical Oncology	2010

Languages:

Spoken: English, Spanish, Arabic
Written: English, Spanish

Research:

In 2012 we added Dr. Suresh Y. Ramanathan, Ph.D., from Memorial Sloan-Kettering Cancer Center, to our Thoracic Translation Research Laboratory where he joined team of scientists and surgeons working on mesothelioma. Dr. Ramanathan has over fifteen years of research experience in Cancer Biology and we welcome his expertise to further develop our research aims.

The overall focus of our laboratory is to develop novel diagnostic and therapeutic approaches for the management of **Malignant Pleural Mesothelioma** (MPM). The diagnosis of MPM is not made until the tumor has reached an advanced stage. Even with aggressive multimodality therapy, the median overall survival is less than two years. A long latency between exposure and disease manifestation together with poor outcome with currently available therapies offers a window of opportunity for biomarker identification and a need to develop effective therapy. At the molecular level, MPM like other cancers is a genetically complex disease with several loss of function mutations/deletions in several genes including neurofibromatosis 2 (NF2), a component of Hippo pathway. Specifically we are interested in (1) understanding the role of the Hippo pathway in MPM; (2) targeting the PI3K-AKT as a means to developing a therapy for this disease; (3) developing an approach to identify diagnostic/prognostic marker(s) using exosome technology.

Grants:

Project Title: Libby Epidemiology Research Program

Principal Investigator: Raja M. Flores 2010-2015

Funding Agency: NIH/CDC/ATSDR \$4,800,000

RO1 Grant - ATSDR TS09-001

Project Title: National Mesothelioma Virtual Bank Expansion: The "SPIRiT of Collaboration" (U24OH009077-06 CDC Resource-Related Research Project - Cooperative Agreement; translational research of mesothelioma)

Principal Investigator: Raja M. Flores 2011-2016

ID#: IF1287684

Funding Agency: NIH \$599,995

RFA OH11 002 10/25/11-08/31/16

Project Title: Early Detection of Esophageal Adenocarcinoma Using Targeted
Fluorescent Imaging

Principal Investigator: Sharmila Anandasabapathy

Co-Investigator: Raja M. Flores 2011

ID#: IF1326442

Funding Agency: Esophageal Cancer Education Foundation \$30,000

Project Title: A Phase II Trial of Induction Chemotherapy, Surgical Resection, and Adjuvant
External Beam Radiation for Locally Advanced Malignant Pleural Mesothelioma

Principal Investigator: Raja M. Flores 2001-2004

Funding Agency: Lilly Research Laboratories, Investigational New Drug Application, Protocol
No. B9E-MC-X294, \$135,000, 2001-2004.

Projects:

Mount Sinai School of Medicine:

Project Title: Correlations of body fluids (urine/blood) with the molecular characteristics in lung
tumor tissue specimens

Principal Investigator: Raja M. Flores 2012

ID# IF 1389356

Funding Agency: Exosome, Inc.

Project Title: Histological Subtypes of Mesothelioma and Long-Term Survival

Principal Investigator: Raja M. Flores 2011

ID#: IF 1307938

Funding Agency: Mount Sinai School Of Medicine

Project Title: Survival Comparison Between VATS Segmentectomy and VATS Lobectomy in
Patients with Stage I Lung Cancer

Principal Investigator: Raja M. Flores 2011

ID#: IF1322786

Funding Agency: Mount Sinai School of Medicine

GCO # 11-1148-00001-01-PD

Project Title: The Role of Subcarinal Lymph Nodes during Upper Lobectomy for Clinical Early
Non-Small Cell Lung Cancer

Principal Investigator: Raja M. Flores 2011

ID#: IF1288418

Funding Agency: Mount Sinai School of Medicine

Project Title: Mount Sinai Cancer Center Biorepository
Principal Investigator: David E. Burstein
Co-Investigator: Raja M. Flores 2011
ID#: IF1349334
Funding Agency: Mount Sinai School of Medicine

Project Title: Characterization of Dendritic Cell Alterations in Sarcoidosis
Principal Investigator: Christian D. Becker
Other Significant Investigator: Raja M. Flores 2011
ID#: IF1352022
Funding Agency: Stony Wold-Herbert Fund, Inc.

Project Title: Characterization of Dendritic Cell Subsets in the Healthy and Diseased Human Lung
Principal Investigator: Christian D. Becker
Significant Investigator: Raja M. Flores 2011
ID#: IF1351204
Funding Agency: Mount Sinai School of Medicine

Project Title: Early Detection of Esophageal Adenocarcinoma Using Targeted Fluorescent Imaging
Principal Investigator: Sharmila Anandasabapathy
Co-Investigator: Raja M. Flores 2011
ID#: IF1326442
Funding Agency: Esophageal Cancer Education Foundation

Project Title: Fine Needle Aspiration (FNA) Biopsy Registry
Principal Investigator: David F. Yankelevitz
Co-Investigator: Raja M. Flores 2011
ID#: IF1325448
Funding Agency: Mount Sinai School Of Medicine

Project Title: Biomarkers of Polyoma Virus Infection and lung cancer among non-smokers
Principal Investigator: Paolo Boffetta
Co-Investigator: Raja M. Flores 2011
ID#: IF1323838
Funding Agency: National Cancer Institute/NIH/DHHS

Memorial Sloan-Kettering Cancer Center:

Project Title: The Role of Laparoscopic Staging in Patients with Resectable Gastroesophageal Junction Carcinomas 2000-2002
Principal Investigator: Raja M. Flores 2000-2002
Funding Agency: Memorial Sloan-Kettering Cancer Center

Project Title: A Randomized Phase III Trial Surgery Alone or Surgery Plus Preoperative Paclitaxel/Carboplatin in Clinical Stage IB (T2N0), II (T1-2N1, T3N0) and selected IIIA None Small Cell Lung Cancer (NSCLC) – (RTOGL-0015 (S9900)

Principal Investigator: Raja M. Flores 2000-2002

Funding Agency: Memorial Sloan-Kettering Cancer Center

Project Title: Randomized, Prospective Trial of Mediastinal LN Sampling Vs. Complete Lymphadenectomy During Conduct of Pulmonary Resection in Patients with N0 and N1 (less than hilar) non-small cell carcinoma (ACOSOG Z0030)

Principal Investigator: Raja M. Flores 1999-2000

Funding Agency: Memorial Sloan-Kettering Cancer Center

Brigham and Women's Hospital:

Project Title: Extrapleural Pneumonectomy Followed by Intrathoracic/Intraperitoneal Heated Cisplatin and Intravenous Sodium Thiosulfate in the Multimodality Treatment of Malignant Pleural Mesothelioma: A Phase I Study

Co-Principal Investigator: Raja M. Flores 1997-1999

Funding Agency: Brigham and Women's Hospital, Boston, MA

Peer-Reviewed Publications

1. Goldstein DJ, **Flores RM**, Todd GJ. Rupture of a nonaneurysmal atherosclerotic infrarenal aorta. *J Vasc Surg* 1997; 26(4):700-3.
2. **Flores RM**, Goldstein DJ, Sung RS, Steinglass K, Weinstein S, Chabot J. Transthoracic transdiaphragmatic excision of simultaneous lung and adrenal lesions. *Ann Thorac Surg* 1998; 65(3):833-5.
3. **Flores RM**, Jaklitsch MT, DeCamp MM Jr, Sugarbaker DJ. Video-assisted thoracic surgery (VATS) pericardial resection for effusive disease. *Chest Surg Clin N Am* 1998; 8(4):835-51.
4. Sugarbaker DJ, **Flores RM**, Jaklitsch MT, Richards WG, Strauss GM, Corson JM, DeCamp MM Jr, Swanson SJ, Bueno R, Lukanich JM, Baldini EH, Mentzer SJ. Resection margins, extrapleural nodal status, and cell type determine postoperative long-term survival in trimodality therapy of malignant pleural mesothelioma (MPM): Results in 183 patients. *J Thorac Cardiovasc Surg* 1999; 117(1):54-65.
5. Rabkin DG, Goldstein DJ, **Flores RM**, Benvenisty AI. Spontaneous popliteal artery dissection: A case report and review of the literature. *J Vasc Surg* 1999; 29(4):737-40.
6. **Flores RM**, Sugarbaker DJ. High-risk bronchoscopy. *Ann Thorac Surg* 2000; 69(5):1604-1605.
7. **Flores RM**, Sugarbaker DJ. Malignant mesothelioma of the pleural space. *Ann Thorac Surg* 2000; 70(1):306.
8. **Flores RM**, Byrne JG. Aortic valve replacement with an anomalous left circumflex coronary artery encircling the aortic annulus. *J Thorac Cardiovasc Surg* 2001; 121(2):396-397.
9. **Flores RM**, Murthy S, DeCamp MM Jr. Contralateral pulmonary artery stenosis after left pneumonectomy. *Ann Thorac Surg* 2001; 72(1):274-276.
10. Ciati JM, Marin ML, **Flores RM**, Smith CR, Martin EC, Todd GJ. Endovascular management of an aortobronchial fistula arising after resection of a primary aortic sarcoma. *Vasc Surg* 2001; 35(1):73-79.
11. **Flores RM**, Akhurst T, Gonen M, Larson SM, Rusch VW. Positron emission tomography defines metastatic disease but not locoregional disease in patients with malignant pleural mesothelioma. *J Thorac Cardiovasc Surg* 2003; 126(1):11-16.

12. Yajnik S, Rosenzweig K, Mychalczak B, Krug L, **Flores RM**, Rusch VW. Hemithoracic radiation after extrapleural pneumonectomy for malignant pleural mesothelioma. *Int J Radiat Oncol Biol Phys* 2003; 56(5):1319-26.
13. Park BJ, **Flores R**, Downey RJ, Bains MS, Rusch VW. Management of major hemorrhage during mediastinoscopy. *J Thorac Cardiovasc Surg* 2003; 126(3):726-31.
14. Giusti RJ, **Flores RM**. Mucoepidermoid carcinoma of the bronchus presenting with a negative chest X-ray and normal pulmonary function in two teenagers: two case reports and review of the literature. *Pediatric Pulmonology* 2004; 37(1):81-84.
15. Chi DS, Abu-Rustum NR, Sonoda Y, Chen SW-W, **Flores RM**, Downey RJ, Aghajanian C, Barakat RR. The benefit of video-assisted thoracoscopic surgery (VATS) prior to planned abdominal exploration in patients with suspected advanced ovarian cancer and moderate to large pleural effusions. *Gynecolog Oncol* (2004); 94:307-311.
16. Park BJ, Bacchetta M, Bains MS, Downey RJ, **Flores R**, Rusch VW, Girardi LN. Surgical management of thoracic malignancies invading the heart or greater vessels. *Ann Thorac Surg* 2004; 78(3):1024-30.
17. Weyant MJ, **Flores RM**. Imaging of pleural and chest wall tumors. *Thorac Surg Clinics* 2004; 14(1):15-23.
18. Gupta V, Mychalczak B, Krug L, **Flores R**, Bains M, Rusch VW, Rosenzweig,KE. Hemithoracic radiation therapy after pleurectomy/decortication for malignant pleural mesothelioma. *Int J Oncol Biol Phys* 2005;63(4):1045-52.
19. **Flores RM**. Induction Chemotherapy, extrapleural pneumonectomy, and radiotherapy in the treatment of malignant pleural mesothelioma: the Memorial Sloan-Kettering experience. *Lung Cancer* 2005 Jul; 49 Suppl 1:S71-74.
20. **Flores RM**. The role of PET in the surgical management of malignant pleural mesothelioma. *Lung Cancer* 2005 Jul; 49 Suppl 1:S27-32.
21. Weyant MJ, Bains MS, Venkatraman E, Downey RJ, Park BJ, **Flores RM**, Rizk N, Rusch VW. Results of chest wall resection and reconstruction with and without rigid prosthesis. *Ann Thorac Surg* 2006 Jan;81:279-85.
22. Juretzka MM, Horton FR, Abu-Rustum NR, Sonoda Y, Jarnagin WJ, **Flores RM**, Barakat R, Chi DS. Full-thickness diaphragmatic resection for stage IV ovarian carcinoma using the EndoGIA stapling device followed by diaphragmatic reconstruction using a Gore-tex®: A case report and review of the literature. *Gyn Onc* 2006;100(3):618-20.

23. Park BJ, **Flores RM**, Rusch VW. Robotic-assisted VATS lobectomy: Development of a uniform technique and initial results. *J Thorac Cardiovasc Sur* 2006 Jan; 131(1):54-9.
24. **Flores RM**, Krug LM, Rosenzweig KE, Venkatraman E, Vincent A, Heelan R, Akhurst T, Rusch VW. Induction chemotherapy, extrapleural pneumonectomy, and postoperative high dose radiotherapy for locally advanced malignant pleural mesothelioma. A phase II trial. *J Thorac Oncol* 2006 May;1(4):289-95.
25. Park BJ, Carrasquillo J, Bains MS, **Flores RM**. Giant benign esophageal schwannoma requiring esophagectomy. *Ann Thorac Surg* 2006 Jul;82(1):340-2.
26. dos Santos LA, Modica I, **Flores RM**, D'Angelica M, Aghajanian C, Chi DS, Abu-Rustum NR. En bloc resection of diaphragm with lung for recurrent ovarian cancer: a case report. *Gynecol Oncol* 2006 Sep;102(3):596-598.
27. Lopez-Rios F, Chuai S, **Flores R**, Shimizu S, Ohno T, Wakahara K, Illei PB, Hussain S, Krug L, Zakowski MF, Rusch V, Olshen AB, Ladanyi M. Global gene expression profiling of pleural mesotheliomas: over-expression of aurora kinases and P16/CDKN2A deletion as prognostic factors and critical evaluation of microarray-based prognostic prediction. *Cancer Res* 2006;66(6):2970-2979.
28. **Flores RM**, Alam N. Treatment of malignant pleural mesothelioma: pleurectomy with adjuvant therapy. *Operative Techniques in Thoracic and Cardiovasc Surg* 2006;11(1):57-74.
29. **Flores RM**, Akhurst T, Gonen M, Zakowski M, Dycocco J, Larsen SM, Rusch VW. Positron emission tomography predicts survival in malignant pleural mesothelioma. *J Thorac Cardiovasc* 2006;132(4):763-8.
30. Garcia A, **Flores RM**, Schattner M, Kraus D, Bains MS, Wong RJ, Rizk N, Markowitz A, Gerdes H, Shike M. Endoscopic retrograde dilatation of completely occlusive esophageal strictures. *Ann Thorac Surg* 2006;82(4):1240-3.
31. **Flores RM**, Su W, Lal D, Rusch VW, LaQuaglia MP. Extrapleural pneumonectomy in children. *J Ped Surg* 2006;41(10):1738-42.
32. Moskovitz AH, Rizk N, Venkatraman E, Bains MS, **Flores RM**, Park BJ, and Rusch VW. Mortality increases for octogenarians undergoing esophagogastrectomy for esophageal cancer. *Ann Thorac Surg* 2006 Dec;82(6):2031-6.
33. Rizk N, Venkatraman E, Park B, **Flores R**, Bains MS, Rusch V, American Joint Committee on Cancer staging system. The prognostic importance of the number of involved lymph nodes in esophageal cancer: implications for revisions of the American Joint Committee on Cancer staging system. *J Thorac Cardiovasc Surg* 2006; 132(6):1374-1381.

34. Garcia A, **Flores RM**, Schattner M, Kraus D, Bains MS, Wong RJ, Rizk N, Markowitz A, Gerdes H, Shike M. Endoscopic retrograde dilation of completely occlusive esophageal strictures. *Ann Thorac Surg* 2006 Oct;82(4):1240-1243.
35. Juretzka MM, Abu-Rustum NR, Sonoda Y, Downey RJ, **Flores RM**, Park, BJ, Hensley ML, Barakat RR, Chi, DS. The impact of video-assisted thoracic surgery (VATS) in patients with suspected advanced ovarian malignancies and pleural effusions. *Gyn Onc* 2007 Mar;104(3):670-4.
36. Rizk N, Venkatraman E, Bains M, Park B, **Flores R**, Tang L, Ilson D, Minsky BD, Rusch V. American Joint Committee on Cancer staging system does not accurately predict survival in patients receiving multimodality therapy for esophageal adenocarcinoma. *J Clin Oncol* 2007 Feb 10;25(5):507-12.
37. Alam N, Park B, Amar D, Wilton A, Bains MS, **Flores RM**, Downey RJ, Rizk N, Rusch V. Incidence and risk factors for lung injury following lung cancer resection. *Ann Thoracic Surg* 2007 Oct;84(4):1085-91.
38. Wartmann CT, Morris CD, Latmore M, **Flores RM**. Aneurysmal sternal bone cysts. A novel treatment method. *J Thorac Cardiovasc Surg* 2007 Aug;134(2):533-4.
39. **Flores RM**, Zakowski M, Venkatraman E, Krug L, Rosenzweig K, Dycoco J, Lee C, Yeoh C, Bains M, Rusch VW. Prognostic factors in the treatment of malignant pleural mesothelioma (MPM) at a large tertiary referral center. *J Thorac Oncol* 2007;2:957-65.
40. Carbone M, Albelda SM, Broaddus VC, **Flores RM**, Hillerdal G, Jaurand M-C, Kjaerheim K, Pass HI, Robinson, Tsao, A. Eighth international mesothelioma interest group. *Oncogene* 2007; 26(49): 6959-67.
41. Huang J, Rizk NP, Travis WD, Seshan VE, Bains MS, Dycoco J, Downey RJ, **Flores RM**, Park BJ, Rusch VW. Feasibility of multimodality therapy including extended resections in stage IVA thymoma. *J Thorac Cardiovasc Surg* 2007; 134(6): 1477-1484.
42. Alam N, **Flores RM**. Video-assisted thoracic surgery (VATS) lobectomy: the evidence base. *JSLS* 2007; 11(3):368-374.
43. Wartmann CT, Fernandez D, **Flores RM**. Fibroepithelial Polyps: preoperative diagnosis may avoid thoracotomy. *J Thorac Cardiovasc Surg* 2007; 134(4):1080-1081.
44. **Flores RM**, Pass HI, Seshan VE, Dycoco J, Zakowski M, Carbone M, Bains MS, Rusch VW. Extrapleural Pneumonectomy (EPP) versus Pleurectomy/Decortication (P/D) in the surgical management of malignant pleural mesothelioma (MPM): Results in 663 patients. *J Thorac Cardiovasc Surg* 2008 Mar; 135(3):620-6, 626.e1-3. Epub 2008 Feb 1.

45. Cattaneo SM, Park BJ, Wilton AS, Venkatraman EP, Bains MS, Downey RJ, **Flores RM**, Rizk N, Rusch VW. Use of video-assisted thoracic surgery (VATS) for lobectomy in the elderly results in fewer complications. *Ann Thorac Surg* 2008; 85(1): 231-236.
46. Kent M, Rice D, **Flores R**. Diagnosis, staging, and surgical treatment of malignant pleural mesothelioma. *Curr Treat Options Oncol* 2008 Jun; 9(2-3):158-70. Epub 2008 Aug 29.
47. Orlow I, Park BJ, Mujumdar U, Patel H, Siu-Lau P, Clas BA, Downey R, **Flores R**, Bains M, Rizk N, Dominguez G, Jani J, Berwick M, Begg CB, Kris MG, Rusch VW. DNA damage and repair capacity in patients with lung cancer: prediction of multiple primary tumors. *J Clin Oncol* 2008 Jul; 26(21):3560-6.
48. Garcia A, **Flores RM**. Surgical management of tumors invading the superior vena cava. *Ann Thorac Surg* 2008; 85(6):2144-6.
49. **Flores RM**, Alam N. Video-assisted thoracic surgery lobectomy (VATS), open thoracotomy, and the robot for lung cancer. *Ann Thorac Surg* 2008; 85(2):S710-715.
51. Park BJ, **Flores RM**. Cost comparison of robotic, video-assisted thoracic surgery (VATS) and thoracotomy approaches to pulmonary lobectomy. *Thoracic Surgery Clinics* 2008 Aug; (18)3: 297-300, vii.
52. **Flores RM**, Routledge T, Venkatraman E, Dycoco J, Hirth Y, Rusch VW. The impact of lymph node station on survival in 348 patients with surgically resected malignant pleural mesothelioma (MPM): implications for revision of the AJCC staging system. *J Thorac Cardiovasc Surg* 2008 Sep; 136(3): 605-610. Epub 2008 Jun 27.
53. Deng G, Rusch VW, Vickers A, Malhotra V, Ginex P, Downey R, Bains M, Park B, Rizk N, **Flores R**, Yeung S, Cassileth B. Randomized controlled trial of a special acupuncture technique for pain after thoracotomy. *J Thorac Cardiovasc Surg* 2008;136:1464-1469 (PMC2633643).
54. Garcia A, Byrne JG, Bueno R, **Flores RM**. Aneurysm of the main pulmonary artery. *Ann Thorac Cardiovasc Surg* 2008 14(6):399-401.
55. Kent M, Rice D, **Flores R**. Diagnosis, staging, and surgical treatment of malignant pleural mesothelioma. *Curr Treat Options Oncol* 2008 9:158-170.
56. Morales-Garcia MG, Fournie JJ, Moren-Altamirano MM, Rodriguez-Luna G, **Flores RM**, Sanchez-Garcia FJ. A flow-cytometry method for analyzing the composition of membrane rafts. *Cytometry A*. 2008 Oct;73(10):918-25.
57. **Flores RM**, Park BJ, Dycoco J, Aronova A, Hirth Y, Rizk NP, Bains M, Downey RJ, Rusch VW. Lobectomy by video-assisted thoracic surgery (VATS) versus thoracotomy for lung cancer. *J Thorac Cardiovasc Surg* 2009;138(1):11-18.

58. Huang J, Rizk NP, Travis WD, Riely GJ, Park BJ, Bains MS, Dycoco J, **Flores RM**, Downey RJ, Rusch VW. Comparison of patterns of relapse in thymic carcinoma and thymoma. *J Thorac Cardiovasc Surg* 2009;138(1):26-31.
59. Onaitis MW, Petersen RP, Haney JC, Saltz L, Park B, **Flores R**, Rizk N, Bains MS, Dycoco J, D'Amico TA, Harpole DH, Kemeny N, Rusch VW, Downey R. Prognostic factors for recurrence after pulmonary resection of colorectal cancer metastases. *Ann Thorac Surg* 2009;87:1684-1689.
60. Gupta V, Krug LM, Laser B, Hudka K, **Flores R**, Rusch VW, Rosenzweig KE. Patterns of local and nodal failure in malignant pleural mesothelioma after extrapleural pneumonectomy and photon-electron radiotherapy. *J Thorac Oncol* 2009;4:746-750.
61. Krug LM, Pass HI, Rusch V, Kindler H, Sugarbaker DJ, Rosenzweig K, **Flores R**, Friedberg J, Pisters K, Monberg M, Obasaju K, Vogelzang N. Multicenter Phase 2 Trial of neoadjuvant pemetrexed plus cisplatin followed by extrapleural pneumonectomy and radiation for malignant pleural mesothelioma. *J Clin Oncol* 2009 Jun 20;27(18):3007-13.
62. **Flores RM**. Surgical options in malignant pleural mesothelioma: extrapleural pneumonectomy or pleurectomy/decortication. *Semin Thorac Cardiovasc Surg*. 2009 Summer;21(2):149-53.
63. Ihekweazu UN, Travis WD, **Flores RM**. Is pneumonectomy mandatory after transection of the left main pulmonary artery? *J Thorac Cardiovasc Surg* 2009 Sep 25. [Epub ahead of print].
64. Finley DJ, Abu-Rustum NR, Chi DS, **Flores R**. Reconstructive techniques after diaphragm resection. *Chest Surg Clin N Amer, Thorac Surg Clin*. 2009 Nov;19(4):531-5.
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27. Barnett SA, Park BJ, Plourde G, Zheng J, Bains MS, Downey RJ, **Flores RM**, Rizk NP, Shen R, Kris MG, Akhurst TJ, Rusch VW. PET response and long term survival after resection of non-small cell lung cancer (NSCLC) following induction therapy (IT). E-Poster: PD8.4.1 at the International Association for the Study of Lung Cancer (IASLC), San Francisco, CA (July 31 – August 4, 2009) *Journal of Thoracic Oncology* Vol 4, Iss 9, Supp 1, September 2009: S526
 28. Zhao B., Krug L., Liu F., Guo P., Ishill NM., Moskowitz CS., Rusch VW, **Flores RM**, Schwarta LH. Measurement of tumor volumes in patients with malignant pleural mesothelioma (MPM) correlates with prognosis. International Association for the Study of Lung Cancer (IASLC) 13th World conference on Lung Cancer. San Francisco, CA (July 31 – August 4, 2009) *Journal of Thoracic Oncology* Vol 4, Iss 9, Supp 1, September 2009: S462
 29. Towe C., Huang J., Williams T., Riely GJ., Dycoco J., Rizk N., Park B., Bains M., **Flores R.**, Downey R., Rusch V. Recent clinical experience with thymic neuroendocrine tumors. International Association for the Study of Lung Cancer (IASLC) 13th World conference on Lung Cancer. San Francisco, CA (July 31 – August 4, 2009) *Journal of Thoracic Oncology* Vol 4, Iss 9, Supp 1, September 2009: S762
 30. Rosenzweig K., Krug L., Laser B., Yorke E., **Flores R.**, Brown A., Rusch VW. Feasibility of pleural intensity-modulated radiation therapy (IMRT) for malignant pleural mesothelioma. International Association for the Study of Lung Cancer (IASLC) 13th World conference on Lung Cancer. San Francisco, CA (July 31 – August 4, 2009) *Journal of Thoracic Oncology* Vol 4, Iss 9, Supp 1, September 2009: S774
 - 31 **Flores RM**, Riedel E, Donington JS, Krug L, Rosenzweig K, Adusumilli P, Crbone M, Rusch VW, Pass HI. Frequency of use and outcome of surgical resection in the management of malignant mesothelioma in a community-based population: Results in 5, 937. American Society of Clinical Oncology (ASCO) 45th Annual Meeting. Orlando, FL May29-June 2, 2009 *J Clin Oncol* 27:15s, 2009 (suppl; abstr 7510)
 32. Abstract #337: Diaz JP, Park BJ, Nwabuobi C, **Flores RM**, Sonoda Y, Downey RJ, Aby-Rustum NR, Barakat RR, Chi DS. Morbidity and mortality of intrathoracic cytoreductive surgery in the management of advanced and recurrent ovarian carcinoma. Society of Gynecologic Oncologists (SGO) Moscone West Convention Center. San Francisco, CA March 14-17, 2010
 33. **Flores RM**, Ihekweazu UN, Rizk N, Dycoco J, Bains MS, Downey RJ, Adusumilli P, Finley DJ, Huang J, Rusch VW, Sarkaria I, Park B. Patterns of recurrence and incidence of

second primary tumors after lobectomy by VATS versus Thoracotomy for Lung Cancer. American Association for Thoracic Surgery. Toronto, ON, May 1-5, 2010

34. Wickersham C, Thom B, **Flores R**. Clinical relevance of postoperative EKG changes in patients undergoing an extrapleural pneumonectomy. Oncology Nursing Society Research Conference, Los Angeles, CA, February 10-12, 2011.
35. Shapiro M, **Flores RM**. Anomalous pulmonary vein drainage (APVD) is not a contraindication for VATS lobectomy. CHEST 2012, Atlanta, GA, October 23, 2012.
36. Kent MS, Wang T, Whyte R, **Flores R**, Gangadharan S. Open, VATS and robotic lobectomy: review of a national database. Southern Thoracic Surgical Association, Naples, FL November 8, 2012.
37. Obeso Carillo GA, Castillo J, Garcia Fontan G, Peltz G, Duran Toconas JC, Blanco Ramos M, Pena Gonzalez EI, Albort Ventura J, Canizares Carretero MA, **Flores RM**. Angiosarcoma pulmonario primario, una neoplasia excepcional con muy mal pronostico. IV Congreso De La Sociedad Espanola De Cirugia Toracica Madrid, Spain May 10, 2013.
38. **Flores RM**. Extrapleural Pneumonectomy for Mesothelioma. United States. CTSNet October 2013.
38. Inabnet WB, Said M, **Flores R**, Warner R, Herman SD, Naides A, Marin ML. En bloc resection of metastatic cervical carcinoid tumor with right common carotid artery invasion. Video presentation at Annual Clinical Congress, American College of Surgeons, Washington, DC, October 7, 2014.

Invited Lectures and Presentations

1. Surgical management of non-small cell lung cancer. Surgical Grand Rounds Memorial Sloan-Kettering Cancer Center, New York, New York. September 21, 2001.
2. Surgical management of malignant pleural mesothelioma. General Thoracic Surgery Club of New York. Rockefeller University, New York, New York. November 17, 2001.
3. Malignant pleural mesothelioma. Saint Mary's Hospital, Waterbury, Connecticut. February 20, 2002.
4. Surgical management of malignant pleural mesothelioma. St. Lukes-Roosevelt Medical Center, New York, New York. March 13 2002.
5. Surgical management of non-small cell lung cancer. Mercy Hospital, Long Island, New York. April 17, 2002.
6. Malignant pleural mesothelioma: Clinical diagnosis, treatment, and management. The 18th UICC International Cancer Congress, Oslo, Norway. July 3, 2002.
7. Staging and surgical therapy of malignant pleural mesothelioma. The 7th Annual Perspectives in Thoracic Oncology. New York, New York. October 5, 2002.
8. VATS lobectomy. Surgical Grand Rounds, Memorial Sloan-Kettering Cancer Center, New York, New York. April 22, 2003.
9. VATS lobectomy. Advanced Minimally Invasive Surgery in Oncology Conference, New York, New York. May 9, 2003.
10. FDG-PET predicts survival in malignant pleural mesothelioma. American Society of Clinical Oncology, Chicago, Illinois. June 2, 2003.
11. VATS lobectomy. Rockefeller University. National Corporate Medical Association, New York, New York. June 12, 2003.
12. VATS lobectomy for early stage lung cancer. Multimodality therapy for bronchogenic and esophageal cancer. Ohio State University Columbus, Columbus, Ohio. September 12, 2003.
13. VATS lobectomy for early stage lung cancer. Saint Mary's Hospital, Waterbury, Connecticut. September 17, 2003.
14. Malignant pleural mesothelioma: Multimodality treatment. Columbia-Presbyterian Medical Center, New York, New York. September 25, 2003.

15. Malignant pleural mesothelioma: Multimodality treatment. Lenox Hill Hospital, Oncology Grand Rounds. New York, New York. October 14, 2003.
16. VATS lobectomy and mediastinal nodal dissection for early stage lung cancer . Latin American Conference on Lung Cancer. Guaruja, Brazil. March 17-21, 2004.
17. Malignant pleural mesothelioma. Latin American Conference on Lung Cancer. Guaruja, Brazil. March 17-21, 2004.
18. VII Meeting of the International Mesothelioma Interest Group. Brescia, Italy. June 20-27, 2004.
19. Refinement and standardization of the VATS lobectomy technique. Annual Techno-College of EACTS/ESTS, Leipzig, Germany, September 13-17, 2004.
20. PET and radiotherapy after resection: The Memorial Sloan-Kettering Experience. IASLC 2004 Mesothelioma Workshop, Ermatingen, Switzerland. September 29-October 2, 2004.
21. Staging of Mesothelioma. First International Symposium on Malignant Mesothelioma. Las Vegas, Nevada, October 14-16, 2004.
22. Laparoscopic surgery in GYN oncology-didactic. Society of Gynecologic Oncologists 36th Annual Meeting, Miami, Florida, March 19-23, 2005.
23. Primary Discussant for Program #48, General Thoracic Surgery Session. American Association of Thoracic Surgery, San Francisco, California, April 10-13, 2005.
24. Decreased PET SUV after induction chemotherapy is associated with improved survival in malignant pleural mesothelioma (MPM). American Society of Clinical Oncology Annual Meeting, Orlando, Florida, May 13-17, 2005.
25. Surgical management of lung cancer. St. Mary's Hospital, Waterbury, Connecticut, June 15, 2005.
26. Surgical management of malignant pleural mesothelioma. Second International Symposium on Malignant Mesothelioma, Las Vegas, Nevada, October 6-8, 2005.
27. Preoperative staging of mesothelioma. Second International Symposium on Malignant Mesothelioma, Las Vegas, Nevada, October 6-8, 2005.
28. Surgical management of malignant pleural mesothelioma. Colombian Association Of Pulmonology and Thoracic Surgery, Bogota, Colombia, October 13-17, 2005.
29. Surgical management of primary mediastinal germ cell tumors. Colombian Association Of Pulmonology and Thoracic Surgery, Bogota, Colombia, October 13-17, 2005.

30. Surgical management of pulmonary metastases. Colombian Association Of Pulmonology and Thoracic Surgery, Bogota, Colombia, October 13-17, 2005.
31. VATS lobectomy for early stage lung cancer. Colombian Association Of Pulmonology and Thoracic Surgery, Bogota, Colombia, October 13-17, 2005.
32. Trimodality treatment for lung cancer. American College of Chest Physicians 71st Annual International Scientific Assembly, Montreal, Canada, November 1, 2005.
33. Current status of neoadjuvant therapy and surgery in esophageal cancer. 40th Middle East Medical Assembly, Beirut, Lebanon, May 12, 2006.
34. Role of PET scanning, mediastinoscopy and video-assisted thoracoscopy (VATS) in the diagnosis and management of lung cancer. 40th Middle East Medical Assembly, Beirut, Lebanon, May 13, 2006.
35. Staging algorithms and surgical options in NSCLC. Reality Oncology Lung Cancer – Expanding Your Knowledge: Advancing Your Practice In Lung Cancer, Louisville, Kentucky, June 17, 2006.
36. VATS lobectomy for early stage lung cancer. Monmouth Medical Center Grand Rounds, Monmouth, New Jersey, September 20, 2006.
37. Surgical management of esophageal cancer. Monmouth Medical Center Grand Rounds, Monmouth, New Jersey, September 20, 2006.
38. VATS lobectomy for early staging lung cancer. Frankford Health Systems/PCOM, Grand Rounds, Philadelphia, Pennsylvania, October 3, 2006.
39. The surgical management of esophageal cancer. Systems/PCOM, Grand Rounds, Philadelphia, Pennsylvania, October 3, 2006.
40. Pleural surgical management. Third International Symposium on Malignant Mesothelioma, Chicago, Illinois, October 20, 2006
41. Radiologic imaging. Third International Symposium on Malignant Mesothelioma, Chicago, Illinois, October 21, 2006.
42. Surgery for malignant pleural mesothelioma: A guaranteed complete response Third International Symposium on Malignant Mesothelioma, Chicago, Illinois, October 21, 2006.
43. Debate: There is no role for radical surgery in the management of pleural mesothelioma – Con. International Symposium on Malignant Mesothelioma, Chicago, Illinois, October 21, 2006.

44. Surgical treatment for lung cancer. American College of Chest Physicians, Salt Lake City, Utah, October 24, 2006.
45. Keynote Speaker. Medicine for inner city High School students. The Junior Fellows Program The New York Academy of Medicine, New York, New York, November 8, 2006.
46. Surgical issues in thoracic oncology: PET for guidance in surgical management of thoracic tumors. 11th Perspective in Thoracic Oncology Conference, New York, New York, November 18, 2006.
47. Medicine for inner city High School students. Keynote Speaker. Annual Regional Pre-Medical Conference, Cornell University, Weill Medical College, New York, New York, December 9, 2006.
48. The role of VATS in gynecological malignancies. San Diego, California. Society of Gynecologic Oncologists. Postgraduate course. March 24, 2007.
49. The impact of lymph node station on survival in 348 surgically resected malignant pleural mesothelioma (MPM) patients: implications for revision of the AJCC staging system. American Association of Thoracic Surgery. Washington DC, May 7, 2007
50. Extrapleural Pneumonectomy (EPP) versus Pleurectomy/Decortication (P/D) in the surgical management of malignant pleural mesothelioma (MPM): Results in 663 patients. Plenary Session. American Association of Thoracic Surgery. Washington DC, May 8 2007.
51. Multimodality management of malignant pleural mesothelioma. Department of Surgical Oncology Grand Rounds, Fox Chase Cancer Center, Philadelphia, PA. April 24, 2007.
52. VATS Lobectomy, open thoracotomy, and the robot for lung cancer. The Minimally Invasive Thoracic Surgery Summit, The New York Academy of Medicine, New York, NY, June 9, 2007.
53. N.Y. Academy of Medicine. Keynote Speaker. New York, NY October 18, 2007
54. Lung cancer: Advances in surgical management. *CancerSmart* Lecture Series, Memorial Sloan-Kettering Cancer Center, New York, NY, October 23, 2007
55. Robotic Lobectomy for Early Stage Lung Cancer. Primary Discussant – 54th Annual of Southern Thoracic Surgical Association, Bonita Springs, Florida. November 8, 2007.
56. Minimally Invasive Approaches to major pulmonary resection. University of Massachusetts, Worcester, MA December 10, 2007.
57. VATS Lobectomy/Segmentectomy versus Thoracotomy for Lung Cancer. General Thoracic Surgical Forum, Japan, Tokyo. February 16, 2008

58. Extrapleural Pneumonectomy vs. Pleurectomy Decortication. International Mesothelioma Program. Boston, MA. April 10-11, 2008
59. Oncologic Efficacy of Thoracoscopic Lobectomy. VATS Lobectomy course for Covidien (US Surgical). Miami, Florida. April 17-18, 2008
60. Malignant Mesothelioma-Current Approaches to a Difficult Problem. American Association for Thoracic Surgery 88th Annual Meeting. San Diego, CA. May 10-14, 2008.
61. VATS Lobectomy Versus Thoracotomy for Lung Cancer – Results in 741 Patients. American Association for Thoracic Surgery 88th Annual Meeting. San Diego, CA. May 10-14, 2008.
62. Lecture on “Role of PET” in the session on “Staging”. Surgery-Based multimodality therapy for malignant pleural mesothelioma Symposium. Dallas, Texas. June 13, 2008
63. Malignant Pleural Mesothelioma: Pleurectomy versus EPP. 16th European Conference on General Thoracic Surgery. Bologna, Italy. June 11, 2008
64. Oesophagectomy for Resectable Cancer: Minimally invasive versus open. 16th European Conference on General Thoracic Surgery. Bologna, Italy. June 9, 2008
65. Multimodality Treatment of Malignant Pleural Mesothelioma. Pulmonary Conference. Philadelphia, PA. June 24, 2008.
66. Pleural Meso Surgical Options. International Symposium on Malignant Mesothelioma 2008. Washington, DC. June 27, 2008
67. Mesothelioma: Past and Present. New Approaches in the Diagnosis & Treatment of Lung Cancer 8th Annual Meeting. Cincinnati, OH. September 12-13, 2008.
68. Pleurectomy. Session IV – Mesothelioma. Science of Thoracic Surgery 20th Anniversary Course. Boston, MA. October 3, 2008.
69. VATS Lobectomy versus Thoracotomy for Lung Cancer. Session II: Lung Cancer and its Treatment. Northeast Thoracic Summit (NETS) Uncasville, CT. October 4, 2008.
70. Surgical Treatment of Mesothelioma Extrapleural Pneumonectomy versus Pleurectomy/ Decortication for Malignant Pleural Mesothelioma. Session II: Lung Cancer and its Treatment. Northeast Thoracic Summit (NETS) Uncasville, CT. October 4, 2008.
71. Quality of Life Outcomes. Video Assisted Thoracic Surgery (VATS) Mini-Fellowship. Henderson, Nevada October 30, 2008

72. Keynote – Mentoring. Annual Regional Pre-Medical Conference. Weill Cornell Medical College SEOM/SNMA/BLHO New York, NY December 13, 2008
73. Combined Modality Therapy for Malignant Pleural Mesothelioma. 1st Annual Thoracic Oncology Conference. Philadelphia, PA January 23, 2009
74. VATS Lobectomy vs Thoracotomy for Lung Cancer. John Jones Surgical Society 9th Spring Meeting. Columbia University Medical Center & New York-Presbyterian Hospital, New York, NY May 8, 2009.
75. Chairman: Thoracic Developmental Skills. VATS Lobectomy: Technical Details of All Five Lobes. 89th Annual Meeting of the American Association for Thoracic Surgery. Boston, MA. May 9, 2009.
76. Multimodality Treatment of Malignant Pleural Mesothelioma. 62^{ème} Congrès de la Société Française de Chirurgie Thoracique et Cardio-Vasculaire. Lille Grand Palais, Lille, France June 10-13, 2009
77. New Insights in the Pathogenesis and Treatment of Malignant Mesothelioma. Co-Chair. International Association for the study of lung cancer (IASLC). Orlando, FL. August 1, 2009
78. Surgical Management of Malignant Pleural Effusions. International Association for the study of lung cancer (IASLC). Orlando, FL. August 2, 2009.
79. Fissure Last: Posterior Straight Stapler. VATS Lobectomy Mini-Fellowship. Roswell Park Cancer Institute. Buffalo, NY September 24-25. 2009
80. Junior Fellows Induction Ceremony. New York Academy of Medicine. New York, NY. November 19, 2009.
81. Malignant Pleural Mesothelioma – Multimodality Management with an Emphasis on Surgery. Cornell Surgical Grand Rounds. New York Hospital. New York, NY. March 1, 2010
82. Patterns of Recurrence and Incidence of Second Primary Tumors After Lobectomy by VATS Versus Thoracotomy for Lung Cancer. AATS Annual Meeting. Toronto, Canada. May 3, 2010.
83. Presente y Futuro de las Resecciones Robóticas/ State-of-the-Art in Robotic Resections. I Congreso de la Sociedad Española de Cirugía Torácica. (SECT). Málaga, Spain. May 6, 2010
84. Cirugía radical. EPP/ Radical Surgery. Extrapleural Pneumonectomy. I Congreso de la Sociedad Española de Cirugía Torácica. (SECT). Málaga, Spain. May 7, 2010

85. Management of Sarcoma Patients with Lung Metastasis – Minimally Invasive/Non-Resection Approaches. ASCO, Chicago, Ill. June 6, 2010
86. Update in Mesothelioma Therapy. National Corporate Medical Associates 27th Annual Education Conference 2010, Memorial Sloan-Kettering Cancer Center, New York, NY. June 16, 2010.
87. Changing Trends in the Surgical Management of Mesothelioma. 66th Annual Tri-State Thoracic Conference. Egg Harbor, WI. September 12, 2010.
88. Malignant Pleural Mesothelioma – Changing Trends in Surgical Management. Montefiore Medical Center. New York, NY. October 18, 2010.
89. VATS Lobectomy: The Evidence. 23rd International Conference on Screening For Lung Cancer. New York, NY. October 22, 2010.
90. Adjuvant and Neoadjuvant Chemotherapy in Traditional Resectable Tumors. The Third Annual Northeast Thoracic Summit. New York, NY. October 23, 2010.
91. Technical Details of VATS Right Upper and Left Upper Lobectomy and Lymph Node Dissection. VATS Lobectomy and Segmentectomy, Interactive Web Symposium. Cleveland, OH. October 29, 2010.
92. Mesothelioma: Changing Trends in Surgical Management. Department of Preventive Medicine Grand Rounds, Mount Sinai Medical Center. New York, NY. November 19, 2010.
93. Advanced Techniques and Tricks of VATS Lobectomy. New York Society of Thoracic Surgery. New York, NY. November 20, 2010.
94. Chairman, Multimodality Treatment of Esophageal and Gastric Malignancies. Memorial Sloan-Kettering Cancer Center. New York, NY.
95. VATS Lobectomy: Technique. 59th Annual Clinical Meeting of the American College of Surgeons – New Jersey Chapter. Iselin, NJ. December 4, 2010.
96. Mesothelioma. Surgical Grand Rounds. Lutheran Medical Center. Brooklyn, NY. January 20, 2011
97. VATS Lobectomy: Improved Patient Outcomes at a Reduced Costs. 47th Annual Meeting, Society of Thoracic Surgeons. San Diego, CA. January 31, 2011.
98. Unnecessary Surgery. 24th International Conference on Screening for Lung Cancer. Scottsdale, AZ. February 25, 2011.

99. Mesothelioma. Surgical Grand Rounds, Mount Sinai Medical Center. New York, NY. March 9, 2011
100. Mesothelioma. 7th Annual Asbestos Awareness Conference. Atlanta, GA. April 2, 2011
101. VATS Lobectomy: Catastrophic Intraoperative Complications. 91st Annual American Association for Thoracic Surgery Conference. Philadelphia, PA. May 10, 2011.
102. Surgical Management of Malignant Pleural Mesothelioma. Surgical Grand Rounds, St. Luke's-Roosevelt Hospital Center. New York, NY. May 25, 2011.
103. Comparison and Review of Lobectomy Dissection Order and Sealing Technologies: Thoracoscopic Approaches. International Society for Minimally Invasive Cardiothoracic Surgery, Postgraduate Course, Thoracic Surgery. Washington, DC. June 8, 2011.
104. VATS Lobectomy for Lung Cancer: Technique and Outcome. 5th China Lung Cancer Minimally Invasive Treatment Forum. Guangzhou, China. June 25, 2011.
105. Live surgery performance. 2nd Asian-Pacific VATS Lobectomy Live Performance. Guangzhou, China. June 25, 2011.
106. Key Note Speaker. Mount Sinai School of Medicine White Coat Ceremony. New York, NY. September 12, 2011.
107. Mesothelioma. Pulmonary Care Grand Rounds. Mount Sinai Medical Center, New York, NY. September 23, 2011.
108. Address to the Einstein Class of 2015. Albert Einstein School of Medicine, Bronx, NY. October 5, 2011.
109. Surgical Treatment of Early Stage Disease: VATS and Limited Resections. Dutch Refresher Course. Mount Sinai Medical Center, New York, NY. October 7, 2011.
110. Surgical Options for Small Nodules. New York Radiology Society Annual Meeting, New York, NY. October 14, 2011.
111. The Nonsolid Nodule: Surgical Treatment. Teleconference Presentation 25th International Conference of Screening for Lung Cancer, Hadassah Medical Organization, Jerusalem, Israel, October 25, 2011.
113. The Junior Fellows Induction Ceremony. Keynote Address, New York Academy of Medicine. New York, NY. November 1, 2011.

114. Técnica de la Lobectomía y Disección Ganglionar Por Vats.
XIX Congreso Iberoamericano de Cirugía de Torax, XVII Congreso Nacional de Neumología, Guayaquil, Ecuador, November 11, 2011.
(presentation given in Spanish)
115. Patrones de Recurrencia e Incidencia en Segundos Tumores Primarios: VATS vs Toracotomía. XIX Congreso Iberoamericano de Cirugía de Torax, XVII Congreso Nacional de Neumología, Guayaquil, Ecuador, November 11, 2011. (presentation given in Spanish)
116. Lobectomía por Ca: Supervivencia en Cirugía por VATS vs Toracotomía. XIX Congreso Iberoamericano de Cirugía de Torax, XVII Congreso Nacional de Neumología, Guayaquil, Ecuador, November 11, 2011.
(presentation given in Spanish)
117. Complicaciones Catastróficas Intraoperatorias de la Lobectomía VATS. XIX Congreso Iberoamericano de Cirugía de Torax, XVII Congreso Nacional de Neumología, Guayaquil, Ecuador, November 11, 2011.
(presentation given in Spanish)
118. Mesothelioma. Good Samaritan Hospital, Long Island, NY, December 15, 2011.
119. Current Management of Mesothelioma. 30th Annual Symposium Clinical Update in Anesthesiology, Surgery and Perioperative Medicine, Rio Grande, Puerto Rico, January 17, 2012.
120. Keynote Presentation. Miles for Meso Symposium. Boca Raton, Florida, February 11, 2012.
121. Mesothelioma. Basic Science Lecture, Mount Sinai School of Medicine, New York, NY, March 8, 2012.
122. Mesothelioma. Health Evidence and Policy Grand Rounds, Mount Sinai School of Medicine, New York, NY, April 3, 2012.
123. Harms of Screening: Can they be Reduced? Surgery. 26th International Conference On Screening for Lung Cancer. Miami, Florida, April 16, 2012.
124. Care of the Postpneumectomy Patient. 92nd Annual Meeting of the American Association of Thoracic Surgery. San Francisco, California, April 28, 2012.
125. Surgery for Malignant Pleural Mesothelioma. 2012 Insulators Medical Conference. Washington, D.C., May 3, 2012.

126. Surgical Management of Malignant Pleural Mesothelioma: Still Evolving. 2nd International Symposium on Lung-Sparing Therapies for Malignant Pleural Mesothelioma. Los Angeles, California, May 12, 2012.
127. New Surgical Techniques for Lung Cancer. Montefiore Medical Center, The Albert Einstein College of Medicine, Lung Cancer Preceptorship Program. New York, NY, May 24, 2012.
128. New Surgical Techniques for Lung Cancer. University of Miami, Miami, FL. June 21, 2012.
129. Demystifying Scientific Breakthroughs. Mesothelioma Applied Research Foundation Symposium 2012, Washington, D.C. July 12, 2012.
130. Surgical Management of Malignant Pleural Mesothelioma. Visiting Professor, Henry Ford Hospital, Detroit, MI. July 28, 2012.
131. Assessment of the Solitary Pulmonary Nodule. Cardiotrax 2012, III Biennial Course of the Hospital Aleman, Buenos Aires, Argentina, August 30-31, 2012.
132. How Do I Do It: VATS Lobectomy, troubleshooting. Cardiotrax 2012, III Biennial Course of the Hospital Aleman, Buenos Aires, Argentina, August 30-31, 2012.
133. Trimodality Treatment for Pancoast Tumors: Results & Outcomes. Cardiotrax 2012, III Biennial Course of the Hospital Aleman, Buenos Aires, Argentina, August 30-31, 2012.
134. Updates in MPM. Cardiotrax 2012, III Biennial Course of the Hospital Aleman Buenos Aires, Argentina, August 30-31, 2012.
135. Surgical Options (Pleurodesis vs. Extended Pleurectomy/Decortication) EPP. Cardiotrax 2012, III Biennial Course of the Hospital Aleman, Buenos Aires, Argentina, August 30-31, 2012.
136. Mediastinal Tumors: Evaluation, Staging and Surgical Treatment. Cardiotrax 2012, III Biennial Course of the Hospital Aleman Buenos Aires, Argentina, August 30-31, 2012.
137. Chair – General Session III: Surgical Treatments. International Mesothelioma Interest Group (iMig) 2012 Conference. Boston, MA. September 13, 2012.
138. Thoracoscopic Lobectomy. European Society of Thoracic Surgeons. ESTS School Of Thoracic Surgery, Elancourt, France, September 24-25, 2012.
139. Thoracoscopic Segmentectomy. European Society of Thoracic Surgeons. ESTS School Of Thoracic Surgery, Elancourt, France, September 24-25, 2012.

140. Surgical Approach to Dumbbell Neurogenic Tumors of the Posterior Mediastinum. European Society of Thoracic Surgeons. ESTS School Of Thoracic Surgery, Elancourt, France, September 24-25, 2012.
141. Address to the Einstein Class of 2016. Albert Einstein School of Medicine, Bronx, NY. October 3, 2012.
142. Surgical Treatment of Early Stage Disease: VATS and Limited Resections. Dutch Refresher Course, Mount Sinai School of Medicine, New York, NY October 9, 2012.
143. Overestimation from the Harms of Surgery. 27th International Conference on Screening for Lung Cancer Mount Sinai School of Medicine, New York, NY November 4, 2012.
144. Surgical Management of Lung Cancers Manifesting as Nonsolid Nodules. 27th International Conference on Screening for Lung Cancer Mount Sinai School of Medicine, New York, NY November 5, 2012.
145. Which Operation? Second International Joint Meeting on Thoracic Surgery, Barcelona, Spain, November 14, 2012.
146. VATS Segmentectomy. Second International Joint Meeting on Thoracic Surgery, Barcelona, Spain, November 14, 2012.
147. How To Do It By VATS. Second International Joint Meeting on Thoracic Surgery, Barcelona, Spain, November 15, 2012.
148. Chairperson – Surgical Techniques for Advanced Thoracic Malignancies. Second International Joint Meeting on Thoracic Surgery, Barcelona, Spain, November 16, 2012.
149. Mesothelioma Overview: Magnitude of the Problem. Second International Joint Meeting on Thoracic Surgery, Barcelona, Spain, November 16, 2012.
150. Screening for Lung Cancer. Department of Medicine Grand Rounds, Mount Sinai Medical Center, New York, NY, December 4, 2012.
151. Surgical Approaches to Pulmonary Metastasis. 29th Annual New York, Controversies, Problems and Techniques in Surgery, New York, NY, December 15, 2012.
152. Current Management of Mesothelioma. 31st Annual Symposium: Clinical Update in Anesthesiology, Surgery and Perioperative Medicine, Curacao, January 22, 2013.

153. STE, Cirugía de la Hiperhidrosis. Aspectos controversiales, Cancer de Pulmon. Indicaciones de cirugía y selección de la vía abordaje, Técnica quirúrgica. Detalles de técnica según Mount Sinai Medical Center. Centro Nacional de Cirugía de Mínimo Acceso, Havana, Cuba, February 25, 2013.
154. Live Surgery Performance. Centro Nacional de Cirugía de Mínimo Acceso, Havana, Cuba, February 25, 2013.
155. Videothoracic Anatomical Resection: How I Do It. Experts' Meeting: Videoconference From "Ospedale San Paolo", Bari, Italy, March 6, 2013.
156. Early Detection and New Treatment Modalities for Lung Cancer. Medical Education Seminar, St. Luke's Cornwall Hospital, Newburgh, NY, June 1, 2013.
157. Surgical Management of Malignant Pleural Mesothelioma. Beck Lecture in Thoracic Surgery, UHCMC Department of Surgery Grand Rounds, Cleveland, OH, June 15, 2013
158. Thoracic Surgery for Lung Cancer. 9th Annual Challenges in Internal Medicine, Icahn School of Medicine at Mount Sinai, New York, NY, June 20, 2013.
159. Mesothelioma. 2nd Annual Meso Foundation NY Regional Chapter, New York, NY, September 27, 2013.
160. Libby Amphibole Exposure. 29th International Conference on Screening for Lung Cancer New York, NY, October 13, 2013.
161. Resultados a largo plazo en CPCNP tratado con cirugía mínimamente invasiva (VATS y robótica) vs el enfoque clásico: sobrevida libre de enfermedad y sobrevida global Simposio Latinoamericano de Oncología Torácica. Santiago, Chile, November 14, 2013.
162. Rol de la cirugía en el CPNCP en etapas avanzadas de la enfermedad: ¿hay algún avance en esta nueva era del conocimiento? Simposio Latinoamericano de Oncología Torácica. Santiago, Chile, November 14, 2013
163. Tips quirúrgicos avanzados para lobectomía por VATS: como mantener una tasa de conversión bajo 5% manteniendo un alto estándar oncológico. Simposio Latinoamericano de Oncología Torácica. Santiago, Chile, November 15, 2013.
164. El futuro de la cirugía oncológica torácica: el camino de la tecnología, la genética y las células madre vivirán por siempre. Simposio Latinoamericano de Oncología Torácica. Santiago, Chile, November 14, 2013.
165. Left Upper lobectomy: How I do it. Advanced Course in Thoracoscopic Procedures, IRCAD, Strasbourg, France, November 21-23, 2013.

166. Segmentectomies: How I do it. Advanced Course in Thoracoscopic Procedures, IRCAD, Strasbourg, France, November 21-23, 2013.
167. Troubleshooting, my complications: How Many ? What Did Occur? How I Did Manage It? Which Lesson? Advanced Course in Thoracoscopic Procedures, IRCAD, Strasbourg, France, November 21-23, 2013.
168. Advanced Techniques: Sleeve Lobectomies. Advanced Course in Thoracoscopic Procedures, IRCAD, Strasbourg, France, November 21-23, 2013.
169. Panel Discussion – Controversies in CT Nodule Management. Society of Thoracic Surgery 50th Annual Meeting, Orlando, F, January 27, 2014.
170. Moderator – Patient Safety Symposium. Society of Thoracic Surgery 50th Annual Meeting, Orlando, FL, January 28, 2014.
171. Challenges in VATS Lobectomy. Society of Thoracic Surgery 50th Annual Meeting, Orlando, FL, Tuesday, January 28, 2014.
172. Modern conception in managing pneumothorax. III Encuentro Cubano De Cirugia Toracica Inefinidamente Invasiva, Hospital 10 de Octubre Havana, Cuba, February 5, 2014.
173. VATS lobectomy for tumor. III Encuentro Cubano De Cirugia Toracica Inefinidamente Aceso, Hospital 10 de Octubre Havana, Cuba, February 5, 2014.
174. Live surgical performance. Hospital 10 de Octubre Havana, Cuba, February 4, 5, 6, 2014.
175. Surgery for mesothelioma, state-of-the-art. University of Hawaii Cancer Center, Honolulu, HI, February 22, 2014.
176. The role of decortication in mesothelioma. General Thoracic Surgical Club, Litchfield Park, AZ, March 14, 2014.
177. Which patients with primary lung cancer should receive which resection? 2014 World Conference of Interventional Oncology, New York, NY, May 13, 2014.
178. Current management of mesothelioma. Invited Templeton Lecture, Jefferson University Physicians, Philadelphia, PA, May 22, 2014.
179. Lung Cancer. 10th Annual Challenges in Internal Medicine: Closing the Gap in Primary Care, Icahn School of Medicine at Mount Sinai, New York, NY, June 19, 2014.