Name: Mary M. Salvatore MD, MBA

ms5680@cumc.columbia.edu

330 East 75<sup>th</sup> Street Apt PHA, NY, NY

516) 343-2627

Birthplace: Flushing, New York

Citizenship: United States

#### 3) Academic Appointments, Hospital Appointments, and Other Work Experience:

- Attending Physician, Department of Radiology, Long Island Jewish Medical Center. April 1999- April 2000.
- Attending Physician, Department of Radiology, NY Hospital Queens. May 2000 September 2001.
- Attending Physician, Department of Radiology, Montefiore Medical Center. Assistant Clinical Professor. September 2001– April 2003.
- Attending Physician, Department of Radiology, Staten Island University Hospital. Assistant Clinical Professor. May 2003 October 2011.
- Attending Physician , Department of Radiology, Mount Sinai Medical Center. Assistant Clinical Professor. November 2011 –June 2017
- Attending Physician , Department of Radiology, Mount Sinai Medical Center. Associate Clinical Professor. July 2017- July 2018
- Attending Physician, Department of Radiology, Columbia University Medical Center. Associate Professor. August 2018- Present

### 4) Education:

- Hunter College BS in Physical Therapy: September 1981-June 1985
- Albert Einstein College of Medicine: September 1988 June 1992.
- Hofstra University MBA Program: September 2009 December 2015.

### 5) Training:

- New York Hospital Queens: Medical Internship, July 1992 June 1993
- St Vincent's Hospital: Radiology Residency, July 1993 September 1997.
- Montefiore Medical Center: Mammography Fellowship, November 1997 April 1998.
- Long Island Jewish: Cross Sectional Imaging Fellowship, June1998- March 1999.
- Cornell University Hospital: Observership Lung Cancer Screening, 2009.

- Certificate of Proficiency: Coronary Computed Tomographic Angiography, May 2011.
- Harvard Macy: Program for Educators in Health Professions, May 2010 and January 2011

## 6) Explanation of any gaps in work/training/education:

## N/A

## 7) Licensure and Board Certification, as applicable:

- National Board of Medical Examiners July 1, 1993 #423912.
- American Board of Radiology 1997

## 8) Honors & Awards:

- Staten Island University Hospital: Department of Medicine Attending Teacher of the year Award Honorable Mention, 2005.
- Staten Island University Hospital: Department of Radiology Attending Teacher of the year Award, 2008.
- Staten Island University Hospital: Nominated for the President's Award for Faculty Development Program, 2010.
- Staten Island University Hospital: Nominated Parker J. Palmer Courage to Teach Award, 2011.
- Mount Sinai Selikoff Center for Occupational Health: Award for patient care for 9/11Workers and Volunteers September 9, 2016
- Finalist Columbia's Presidential Teaching Award 2019
- Columbia University Medical Center radiology department Teacher of the Year Award 2019.

### 9) Administrative Leadership and Academic Service:

- Staten Island University Hospital : Radiology Residency Program Director . Designed and implemented a new Radiology Residency Program which in 2 years ranked 9<sup>th</sup> in the country based on academic achievement transforming a community based hospital into an academic institution. The model which I created and lead for 8 years continues to be a sought after training program for medical school graduates.
- Staten Island University Hospital: Section Chief Thoracic Radiology, January 2005 Jan 2011.
- Staten Island University Hospital : Member of IELCAP, September 2007 October 2011.
- Staten Island University Hospital: Vice Chairman of Education for Radiology Department, June 2009-October 2011

- Staten Island University Hospital : Director of Radiology Research Initiative 2011.
- Staten Island University Hospital: Director for Performance Improvement in Radiology, May 2009- October 2011.
- Staten Island University Hospital: Member of Credentialing Committee, January 2009-October 2011.
- Staten Island University Hospital : Member of Cancer Care Committee, June 2007 October 2011.
- Mount Sinai: Institutional Fibrosis Program March 2014-Present. Designed and implemented ILD registry, which now contains over 300 patients and is gaining international interest. Instituted an ILD support group to help patients cope with lung fibrosis. Started a 501c3 foundation for pulmonary fibrosis to raise money for research and patient care. Created and maintain a daily blog for pulmonary fibrosis with 200 patient and physician recipients.
- Mount Sinai: Medical Student Selection Committee, July 2013- 2016.
- Mount Sinai: Radiology Resident Selection Committee, November 2011-Present.
- Mount Sinai: Radiology Departments PI Committee, November 2011-2015
- Boehringer Ingelheim Advisory Board. San Diego, California. November, 2017
- Editorial Board Journal of Precision Respiratory Medicine. June 2018
- Editorial Board EC Pulmonology and Respiratory Medicine. June 2018

10) Professional Organizations and Societies:

- Radiologic Society of North America
- Society of Thoracic Radiology

### 11) Fellowship and Grant Support:

• Flight Attendants Medical Research Institute (Henschke) 01/07-12/17 FAMRI-IELCAP Collaborative Network: Screening for Respiratory and Cardiac Diseases in Never-smokers Exposed to Secondhand Tobacco Smoke. The goal of this project is to determine the probability of specific respiratory diseases (emphysema, chronic bronchitis, bronchiectasis, focal pneumonia, lung and mediastinal cancer), cardiovascular diseases, breast and other diseases among study participants who have never smoked, including the way in which this probability relates to the indicators of risk, CT findings and quantitative lung health indices (e.g., age, second-hand smoke exposure, nodules) in order to develop appropriate clinical (screening and treatment) programs.

### **12) Educational Contributions:**

Direct Teaching/Precepting/Supervising

Teaching activity	Level	Learners	Hours	Years
-------------------	-------	----------	-------	-------

Medical Student Elective	Med Student	4	2 wks/month	2012-2018
ILD Conference	Attending	6	1hr/wk	2011-Present
Radiology/Pathology	Attending	30	1hr/wk	2011- Present
Chest Radiology	Resident	40	1hr/month	2011-present
Chest Radiology	Resident	16	1hr/month	2005-2010
Journal Club	Resident	16	1hr/month	2005-2010
Inpatient Rounds	Resident	10	.5 hr/day	2010-2011
Medical Residents	Resident	2	4 hr/wk	2005-2011
Oncology Fellow	Fellow	1	4	2007-2010

#### Instructional/Educational Materials used in Print or other Media

• Contributing Editor for @Point of Care360: Idiopathic Pulmonary Fibrosis. Edition provided by Projects in Knowledge and supported by an educational grant from Boehringer Ingelheim 2013.

### 14) Patents & Inventions:

N/A

### **15) Publications:**

Peer-Reviewed Research Publications in Print or other Media

1. Henschke CI, Yankelevitz DF, Yip R, Reeves AP, Farooqi A, Xu D, Smith JP, Libby DM, Pasmantier MW, Miettinen OS; *Writing Committee for the I-ELCAP Investigators*. Lung cancers diagnosed at annual CT screening: volume-doubling times. Radiology. 2012 May; 263(2):578-83

2. Henschke CI, Yip R, Yankelevitz DF, Smith JP; *International Early Lung Cancer Action Program Investigators*. Definition of a positive test result in computed tomography screening for lung cancer: a cohort study. Ann Intern Med. 2013 Feb 19;158(4):246-52.

3. *Salvatore M*. Margolies L, Kale M, Winivesky J, Klotin S, Henschke CI, Yankelevitz DF Breast Density: Comparison of Chest CT with Mammography. Radiology, 270 (1) (2014), pp. 67–73.

4. YankelevitzDF, YipR, SmithJP, LiangM, LiuY, XuDM, *SalvatoreMM*, WolfAS, Flores RM, Henschke CI. CT Screening for Lung Cancer: Nonsolid Nodules in Baseline and Annual Repeat Rounds. Radiology. 2015 Nov;277(2):555-64

5. Margolies L, *Salvatore M*, Eber C, Jacobi A, Lee IJ, Liang M, Tang W, Xu D, Zhao S, Kale M, Wisnivesky J, Henschke CI, Yankelevitz D. The general radiologist's role in breast cancer

risk assessment: breast density measurement on chest CT. Clin Imaging. 2015 Nov-Dec; 39(6):979-82.

6. Margolies L, *Salvatore M*, Hecht HS, Kotkin S, Yip R, Baber U, Bishay V, Narula J, Yankelevitz D, Henschke C.Digital Mammography and Screening for Coronary Artery Disease. JACC Cardiovasc Imaging. 2016 Apr; 9(4):350-60.

7. *Salvatore M*, Henschke CI, Yip R, Jacobi A, Eber C, Padilla M, Knoll A, Yankelevitz D. JOURNAL CLUB: Evidence of Interstitial Lung Disease on Low-Dose Chest CT Images: Prevalence, Patterns, and Progression.AJR Am J Roentgenol. 2016 Mar; 2016(3):487-94.

8. Knoll M, *Salvatore M*. The use of isodose levels to interpret radiation induced lung injury: a quantitative analysis of computed tomography changes. Quant Imaging Med Surg. 2016 Feb; 6(1):35-41.

9. Sonnenblick EB, *Salvatore M*, Szabo J, Lee KA, Margolies L. Incremental Role of Mammography in the Evaluation of Gynecomastia in Men Who Have Undergone Chest CT. AJR Am J Roentgenol. 2016 Apr 21:1-7.

10. Henschke CI, Li K, Yip R, *Salvatore M*, Yankelevitz DF. The importance of the regimen of screening in maximizing the benefit and minimizing the harms. Ann Transl Med. 2016 Apr; 4(8):153.

11. Henschke CI, Yip R, Smith JP, Wolf AS, Flores RM, Liang M, *Salvatore MM*, Liu Y, Xu DM, Yankelevitz DF. CT Screening for Lung Cancer: Part-Solid Nodules in Baseline and Annual Repeat Rounds. AJR Am J Roentgenol. 2016 Dec; 207(6):1176-1184.

12. *Salvatore M*, Henschke CI, Yip R, Kaur S, Li K, Padilla M, Yankelevitz D. Osteophyte induced lung fibrosis prevalence and osteophyte qualities predicting disease. Clin Imaging. 2017 Feb 28; 44:1-4.

13. Ishikawa G, Acquah SO, *Salvatore M*, Padilla ML. Elevated serum D-dimer level is associated with an increased risk of acute exacerbation in interstitial lung disease. Respir Med. 2017 Jul; 128:78-84.

14. Henschke CI, *Salvatore M*, Cham M, Powell CA, DiFabrizio L, Flores R, Kaufman A, Eber C, Yip R, Yankelevitz DF; International Early Lung Cancer Action Program Investigators. Baseline and annual repeat rounds of screening: implications for optimal regimens of screening. Eur Radiol. 2018 Mar;28(3):1085-1094.

16. Margolies LR, *Salvatore M*, Yip R, Tam K, Bertolini A, Henschke C, Yankelevitz D. The chest radiologist's role in invasive breast cancer detection. Clin Imaging. 2018 Jul - Aug; 50:13-19.

17. *Salvatore M*, Ishikawa G, Padilla M. Is It Idiopathic Pulmonary Fibrosis or Not? J Am Board Fam Med January-February 2018; 31:151-162.

18. *Salvatore M*, Kwon K, Steiner RM. Images in COPD: combined pulmonary fibrosis and emphysema. Chronic Obstr Pulm Dis. 2018; 5(2): 154-157.

19. *Salvatore M*, Margolies L, Bertolini A, Singh A, Yankelevitz D, Henschke C. The need to be all inclusive: Chest CT scans should include imaged breast parenchyma. Clin Imaging. 2018 Apr 19; 50:243-245.

20. Azour L, Billah T, *Salvatore MM*, Cham MD, Mendelson DS, Eber CD, Jacobi AH. Causative factors, imaging findings, and CT course of round atelectasis. Clin Imaging. 2018 Apr 23; 50:250-257.

21. *Salvatore M*, Smith M. Cross Sectional Imaging of Pulmonary Fibrosis: Translating Pathology into Radiology. Clin Imaging. 2018 Sep - Oct; 51:332-336.

22. Liu Y, Yankelevitz DF, Kostakoglu L, Beasley MB, Htwe Y, *Salvatore MM*, Yip R, Henschke CI. Updating the role of FDG PET/CT for evaluation of lung cancer manifesting in nonsolid nodules. Clin Imaging. 2018 Jul 6; 52:157-162.

23. *Salvatore M*, Kwon K, Steiner RM. Images in COPD Combined Pulmonary Fibrosis and Emphysema. Chronic Obstr Pulm Dis. 2018 Jan 18;5(2):154-157.

24. Henschke CI, Yip R, Ma T, Aguayo SM, Zulueta J, Yankelevitz DF; Writing Committee for the I-ELCAP Investigators. CT screening for lung cancer: comparison of three baseline screening protocols. Eur Radiol. 2018 Dec 3.

25. Yip R, Ma T, Flores RM, Yankelevitz D, Henschke CI; International Early Lung Cancer Action Program Investigators. Survival with Parenchymal and Pleural Invasion of Non-Small Cell Lung Cancers Less than 30 mm.J Thorac Oncol. 2019 May;14(5):890-902.

26. Snijder J, Peraza J, Padilla M, Capaccione K, *Salvatore MM*. Pulmonary fibrosis: a disease of alveolar collapse and collagen deposition. Expert Rev Respir Med. 2019 Jun 5:1-5.

Reviews, Chapters, Monographs, Editorials

- Lee MD, M. Salvatore MD, D. Yankelevitz MD, C. Henschke PhD, MD, R. Flores MD. Ch: Standard Radiographic Evaluation of the Lungs and Chest. Section III-Thoracic Imaging. In: Joseph LoCicero MD, Richard Feins MD, Gaetano Rocco MD, Yolonda Colson MD, and Bryan Meyers MD (eds.) Shield's General Thoracic Surgery, 8E. Lippincott Williams & Wilkins, Division of Wolters Kluwer Health. Philadelphia, PA. In Press
- *M. Salvatore MD*, D. Yankelevitz MD, C. Henschke PhD, MD, R. Flores MD. Ch: *Computed Tomography of the Lungs, Pleura, and Chest Wall*. Section III-Thoracic Imaging. In: Joseph LoCicero MD, Richard Feins MD, Gaetano Rocco MD, Yolonda

Colson MD, and Bryan Meyers MD (eds.) Shield's General Thoracic Surgery, 8E. Lippincott Williams & Wilkins, Division of Wolters Kluwer Health. Philadelphia, PA. In Press

• *M. Salvatore,* L Azour, A Jacobi, M Cham, C Eber, J Marchione. Chest Radiology chapter in Pulmonary Review Text published by Thieme in 2015.

Books/Textbooks for Medical or Scientific Community

• Chest CT for the Non-Radiologist. Springer. March 2018.

Case Reports

 Singh SS, Patel P, *Salvatore M*, Rhee A. "An uncommon perspective on a common congenital anomaly." Journal of Cardiothoracic and Vascular Anesthesia. Ref.: Ms. No. JCVA-D-13-00015R2

# 16) Invited and/or Peer-Selected Presentations at Regional, National or International Levels:

- IELCAP: 40<sup>th</sup> International Conference on Screening for Lung Cancer: Intercept of lung cancer and pulmonary fibrosis. NY, NY April 12, 2019.
- Genentech: Interstitial fibrosis. New York City. April 10, 2019
- Genentech: Interstitial fibrosis. Newark Medical Center. April 8, 2019
- Genentech: Interstitial fibrosis. Downstate Medical Center. April 3, 2019
- Society Thoracic Radiology Lung fibrosis. Georgia March 25, 2019
- Arizona CME course 4 lectures March1 and March 2, 2019
- Prevent Lung Cancer; lecture on fibrosis and lung cancer. November 5, 2018
- Mount Sinai CME conference for Hospitalists. October 19, 2018
- NYRS; Fibrosis. NY, NY. October 18, 2018.
- IELCAP: 39<sup>th</sup> International Conference on Screening for Lung Cancer: Meta-Analysis Lung Fibrosis and Cancer. Hyde Park, NY October 17, 2018.
- Dutch Course: Lung Fibrosis. NY, NY. October 2, 2018
- Radiologic Society of Washington DC. Pulmonary fibrosis. September 27, 2018.
- Eastern Pulmonary Conference. Lung Fibrosis Panel. September 9, 2018.
- Eastern Pulmonary Conference. Lung Cancer Screening; For Whom. September 8, 2018.
- IPF Summit; Radiology Workshop. San Francisco, California August 20, 2018.
- Georgia Radiology Society: Interstitial Fibrosis. St Simon Island Georgia. June 10, 2018
- Pamplona Spain Navarro Medical Center. Grand Rounds Pulmonary Fibrosis Radiology May 1, 2018
- New York Thoracic Society Valhalla, Radiology Pathology correlation. Valhalla, NY. March 23, 2018
- Genentech: Interstitial fibrosis. King of Prussia, Pennsylvania. March 20, 2018

- Genentech: Interstitial fibrosis. Lankenau Medical Center, Pennsylvania. March 20, 2018
- IELCAP: 38<sup>th</sup> International Conference on Screening for Lung Cancer: Registry results. NY, NY March 17, 2018.
- University of Pennsylvania Grand Rounds on Pulmonary Fibrosis February 2018
- Genentech: Interstitial fibrosis. Downstate, Brooklyn. December 20, 2017.
- Teleconference Idiopathic Pulmonary Fibrosis. New Jersey. December 2, 2017.
- Pulmonary Fibrosis Foundation: Nashville. November 9, 2017.
- Chest Conference: Toronto Canada. November 1, 2017.
- Chest Conference: Toronto, Canada. October 30, 2017.
- Genentech: Interstitial fibrosis. Boston, Lahey Clinic. October 24, 2017.
- Mount Sinai: 12<sup>th</sup> Annual Hospital Medicine Symposium. October 20, 2017.
- Genentech: Interstitial fibrosis. Innova, Washington DC. October 19, 2017.
- Genentech: Interstitial fibrosis. Delaware. October 18, 2017.
- Mount Sinai West: Radiology Grand Rounds. September 27, 2017.
- IELCAP: 37<sup>th</sup> International Conference on Screening for Lung Cancer: Registry results. Seattle, Washington September 16, 2017.
- Eastern Pulmonary Conference: Fleischner Guidelines 2017. West Palm Beach September 2017.
- Eastern Pulmonary Conference: Lung Fibrosis 2017. West Palm Beach September 2017.
- World Congress Thoracic Radiology: Early UIP on CT. June 20, 2017.
- Genentech: Interstitial fibrosis. Virginia. April 25, 2017.
- Genentech: Interstitial fibrosis. Hartford, Connecticut. June 13, 2017.
- Boehringer Ingelheim: Interstitial fibrosis. Carle Place, NY. June 7,2017.
- Boehringer Ingelheim: Interstitial fibrosis. Harlem Hospital, NY. June 6,2017.
- Genentech: Interstitial fibrosis. Metropolitan Hospital. May 25, 2017.
- Pilot Program: Interstitial Fibrosis. Stony brook, NY. May 24, 2017.
- IELCAP: 36<sup>th</sup> International Conference on Screening for Lung Cancer. Pulmonary Fibrosis. Zurich, Switzerland. May 5, 2017.
- IELCAP: 36<sup>th</sup> International Conference on Screening for Lung Cancer. Moderator. Zurich, Switzerland. May 5, 2017.
- Genentech: Interstitial fibrosis. Virginia. April 25, 2017.
- Genentech: Interstitial fibrosis. Maine. April 4, 2017.
- Rockporte: Missouri. Interstitial Fibrosis. April 1, 2017.
- Rockporte: South Carolina. Interstitial Fibrosis. March 11, 2017.
- Columbia Medical Center: The Secondary Pulmonary Lobule. January 20, 2017.
- Northport VA: Radiology Pathology Correlation of ILD. January 10, 2017.
- IELCAP: 35<sup>th</sup> International Conference on Screening for Lung Cancer: Registry results. November 17, 2016.
- IELCAP: 35<sup>th</sup> International Conference on Screening for Lung Cancer: Chronic Hypersensitivity Pneumonitis. November 17, 2016.
- Chest Conference: Radiology of UIP, Los Angeles, California. October 25, 2016
- Genentech: Interstitial fibrosis. Boston. October 25, 2016.
- Harlem Hospital Lecture: Secondary Pulmonary Lobule. September 14, 2016.
- Eastern Pulmonary Conference: West Palm Beach, Florida. September 10, 2016.
- Mount Sinai West Pulmonary Lecture: Secondary Pulmonary Lobule. August 31, 2016.
- Genentech: Interstitial fibrosis. Virginia. July 26, 2016.

- Mount Sinai: Medicine Grand Rounds. The Secondary Pulmonary Lobule. July 19, 2016
- Genentech: Interstitial fibrosis. Hershey, Pennsylvania. May 31, 2016.
- Georgetown: Radiation Oncology Grand Rounds Interstitial Lung Disease May 25, 2016
- Genentech: Interstitial fibrosis. Chicago. May 24, 2016.
- American Thoracic Society Conference: Interstitial Lung Disease. San Francisco, California. May 15 and 16, 2016.
- Genentech: Interstitial fibrosis. NYC, NY. May 10, 2016.
- IELCAP: 32<sup>nd</sup> International Conference on Screening for Ling Cancer. Breast Imaging. Washington, DC. May 6, 2016.
- Genentech: Interstitial fibrosis. Brooklyn Hospital. April 22, 2016.
- Genentech: Interstitial fibrosis. Albert Einstein, Philadelphia. April 19, 2016.
- Genentech: Interstitial fibrosis. Long Island, NY. April 13, 2016.
- Genentech: Interstitial fibrosis. Boston, Massachusetts. April 5, 2016.
- Mount Sinai: Intercity Fellows Symposium. April 1, 2016.
- Genentech: Interstitial fibrosis. Woodhull Hospital, Brooklyn. March 2016.
- Maimonides Hospital: Radiology Grand Rounds. March 31, 2016.
- Genentech: Interstitial fibrosis. Hackensack, NJ. March 30, 2016.
- Genentech: Interstitial fibrosis. Tarrytown, NY, March 22, 2016.
- Genentech: Interstitial fibrosis. West Orange, NJ. March 15, 2016.
- Genentech: Interstitial fibrosis. NYC, NY. March 1, 2016.
- Genentech: Interstitial fibrosis. Brooklyn, NY. February 23, 2016.
- Genentech: Interstitial fibrosis. Delray Beach, Florida. February 17, 2016.
- Genentech: Interstitial fibrosis. Stuart, Florida. February 18, 2016.
- AMWA: Conflict resolution. Mount Sinai. January 23, 2016.
- Mount Sinai: Rheumatology Grand Rounds. Interstitial lung disease. January 25, 2016.
- Genentech: Interstitial fibrosis. Orlando, Florida. December 9, 2015.
- Mount Sinai: CME Course Lung Cancer Screening: Integrating 20 years of experience in CT screening for lung Cancer into Everyday Practice, Interstitial lung Disease. December, 2015.
- Mount Sinai: Pulmonary Grand Rounds. The secondary pulmonary lobule. October 25, 2015.
- Mount Sinai: Dutch Refresher Course. October 6, 2015.
- Universidad de Navarra: 32<sup>nd</sup> International Conference on Screening for Ling Cancer. Breast Imaging. May 10, 2015.
- Universidad de Navarra: 32<sup>nd</sup> International Conference on Screening for Ling Cancer. ILD registry. May 10, 2015.
- ATS: Pattern Recognition and Identification of Idiopathic Pulmonary Fibrosis Denver, Colorado May 18, 2015.
- Pilot Summit Meeting: Exploring ILDs and diagnosing IPF NYC, NY February 28, 2015.
- SIR: Multidisciplinary Inter-rater Reliability of Ventricle Ratio Screening for Sub massive Pulmonary Embolism on Axial Non-EKG-Gated CT Pulmonary Angiography 2015 CONTROL ID: 2101987.
- American Roentgen Ray Society: Digital Breast Arterial Calcium Score is Predictive of Coronary Calcium Score. April 2015.
- Mount Sinai: CME Course Lung Cancer Screening: Integrating 20 years of experience in CT screening for lung Cancer into Everyday Practice, Usual interstitial Pneumonia December 2014.

- Mount Sinai: CME Course Lung Cancer Screening: Integrating 20 years of experience in CT screening for lung Cancer into Everyday Practice, The Nitty and Gritty of Nodule Management .December 2014.
- Mount Sinai: CME Course Lung Cancer Screening: Integrating 20 years of experience in CT screening for lung Cancer into Everyday Practice, Dilemmas in Collateral Benefit. December 2014.
- Mount Sinai: Basic Chest X-ray Interpretation, Family Practice Grand Rounds. September 2014.
- Radiologic Society of North America: Personalized Technologist Education to Reduce Excess Z-Axis Scanning Quality Assurance and Radiation Dose Reduction. December 2013.
- Radiologic Society of North America: Breast Density: Comparison of Chest CT with Mammography. December 2013.
- Radiologic Society of North America: Radiation-induced Fibrosis after Lung Stereotactic Body Radiation Therapy. (SBRT) Is Correlated with Radiation Treatment Parameters: A Timeline of Computed Tomography (CT) Changes. December 2013.
- Radiologic Society of North America: Impact of CT scanner Capabilities on Excess Z-Axis Scan Length and Its Associated Radiation Dose. December 2013.
- Radiologic Society of North America: Radiation-induced Lung Injury (RILI) after Stereotactic Body Radiation Therapy (SBRT) in Patients with Emphysema: A Quantitative Analysis of CT Changes. December 2013.
- Mount Sinai: CME Course Lung Cancer Screening: A Paradigm Shift in Primary Care. Idiopathic Pulmonary Fibrosis, May 11, 2013.
- Mount Sinai: 28<sup>th</sup> International Conference on Screening for Ling Cancer. Breast Imaging. May 10, 2013.
- European Conference Radiology: Abstract (control no.#6629) "Cytoarchitecture and Metabolic Features of Excised Human Lung Parenchyma and Pulmonary Nodules using Ultra High Field 9.4 Tesla MR" scientific poster, 2013.
- Mount Sinai: Working Interstitial Lung Disease Conference "Connective Tissue Disease Associated Interstitial Lung Disease." March 14, 2013.
- AHME Educational Institute: Promoting Faculty Scholarly Activity and ACGME Compliance. Las Vegas, May 2013.
- Mount Sinai: Medical Grand Rounds Title: Update on Idiopathic Pulmonary Fibrosis, December 11, 2012.
- Radiologic Society of North America: "Early Findings of UIP in a Lung Cancer Screening Population", Chicago, November 2012.
- Mount Sinai; 27<sup>th</sup> International Conference on Screening for Ling Cancer "UIP Grading System", November 2012.
- AHME Educational Institute: Promoting Faculty Scholarly Activity and ACGME Compliance, Fort Lauderdale, May 2013.
- Mount Sinai: Working Interstitial Lung Disease Conference "Sarcoidosis.", September 27, 2012.
- Society of Thoracic Radiology: Effect of ambient lighting on optimal viewing of portable chest X-ray images - poster, March 5, 2012.
- Mount Sinai: Working Interstitial Lung Disease Conference "Chronic Hypersensitivity Pneumonitis" April 2012.

- Radiologic Society of North America: Improving Resident Report Evaluation by Web-based Integration into the Attending Signoff Process, November 2011, ID 11004313 (SSA11-05).
- American Roentgen Ray Society: Keeping Pace: A conventional radiographic guide to cardiac devices and their complications. AJR May 2011 196:A102-A120.
- AAMC: Instilling Scholarly Activity: A Faculty Development Initiative to Promote Faculty scholarly Activity and ACGME Compliance. Presentation 2010.
- 20th International Conference on Screening for Lung Cancer: Radical Robotic Radiosurgery: An Attractive Treatment Alternative for Inoperable Patients with Peripheral Stage IA Non-Small Cell Lung Cancer. Poster presentation. Washington, DC. April 27-28, 2009.
- American Roentgen Ray Society: BNP and Chest X-Ray in the Evaluation of CHF AJR May 2009 192: A86-A102.
- Radiologic Society of North America: Expected X-Ray Manifestations Post Minimally Invasive Cardiothoracic Surgery. Chicago, November 2007.