ARCHANA MAINI, MD

PROFESSIONAL EXPERIENCE/ EDUCATION

4/2020-Present Medical Director, Medical Specialists of Fort Lauderdale, Fort Lauderdale, Florida				
12/17-Present	12/17-Present Medical Director, Broward Oncology and Sickle Cell Center, Fort Lauderdale, Florida			
2011-10/30/17	Director, Medical Research Broward Health, Fort Lauderdale, Florida Hematology/Oncology			
2013-10/30/17	Director, Adult Sickle Cell Day Unit Broward Health, Fort Lauderdale, Florida			
2012-Current	Clinical Assistant Professor of Medicine	Florida International University, Herbert Wertheim College (FIU-HWCOM), Miami, FL		
2008-Current	Clinical Assistant Professor of Medicine	NOVA Southeastern University, Fort Lauderdale, Florida		
2007-Current	Hematologist/Oncologist Broward Health, Fort Lauderdale, Florida			
2004-2007	Assistant Professor of Medicine	Hematology/ Medical Oncology (Board certified both since 2002) State University of New York-Downstate Medical Center, Brooklyn, NY		
2003-2007	Clinical Assistant Professor of Medicine	Hematology/ Medical Oncology St. George's University School of Medicine, Grenada		
2003-2007	Clinical Assistant Professor of Medicine	Hematology/ Medical Oncology New York College of Osteopathic Medicine New York Institute of Technology, New York, NY		
2001-2007	Attending Physician	Hematology/ Medical Oncology/ Internal Medicine Coney Island Hospital		
1998-2001	Fellow	Hematology/ Medical Oncology New York University, New York, NY Lenox Hill Hospital		
1995-1998	Resident	Internal Medicine (Board certified 1998) Columbia University College of Physicians & Surgeons, New York, NY St. Luke's-Roosevelt Hospital		
1991-1995	Assistant Professor	Department of Medicine and Ophthalmology Jeewan Hospital, New Delhi, India		
1989-1991	Ophthalmologist	Department of Ophthalmology Delhi University, New Delhi, India Maulana Azad Medical College and Guru Nanak Eye Center		
1988-1989	Medical Officer	Department of Medicine, Surgery and Ophthalmology Delhi University, New Delhi, India Khera Hospital		
1987-1988	House Officer	Department of Psychiatry (6 months) Department of Pediatrics (6 months)		

		Delhi University, New Delhi, India Lady Hardinge Medical College & Kalawati Saran Children's Hospital
1986-1987	Internship	Rotation in all major specialties Delhi University, New Delhi, India Lady Hardinge Medical College
1981-1986	M.B.B.S.	Lady Hardinge Medical College Delhi University, New Delhi, India

CERTIFICATION & PROFESSIONAL AFFILIATIONS

Board certified in Internal Medicine (1998) Board (re)certified in Oncology (until 2022) Board (re)certified in Hematology (until 2022) Board certified Hospice & Palliative Medicine (until 2022) Member, American Society of Clinical Oncology (ASCO) Member, American Society of Hematology (ASH) Member, American Association of Hospice and Palliative Medicine (AAHPM) Member, American Association of Physicians of Indian Origin (AAPI) President, Caducean Society of Greater Fort Lauderdale Past President, LHMCAANA medical school alumni association Compassionate Doctor Recognition 2010 Chair, IRB at Broward Health (2016-2018) Certified Human Participant Protection Education for Research Certified Basic Life Support/ Advanced Cardiac Life Support

LICENSURE

Active in Florida and New York

LANGUAGES

English, Spanish (basic), Hindi, Punjabi and Urdu

PUBLISHED ARTICLES

1 bcr-2015-*211019 "A Mediastinal Teratoma Presenting in an Adult"* Leneweaver, Kyle; Hasan, Shaakir; **Maini, Archana**; Herskowitz, Kenneth Submitted to **BMJ**

2 Barriers to the Access and Use of Rituximab in Patients with Non-Hodgkin's Lymphoma and Chronic Lymphocytic Leukemia: A Physician Survey William H. Baer II ^{1,*}, **Archana Maini** ² and Ira Jacobs ³ **Pharmaceuticals** ISSN 1424-8247, April 29, 2014

3 Clinical Remission of Primary Aggressive CD8 + Cutaneous T-Cell Lymphoma After Pralatrexate Infusion.

Francisco A. Kerdel, MD; Andrew Richard Styperek, MD, MBA; Archana Maini, MD JAMA Dermatol. January, 2014; 150(3):320-322. doi: 10.1001/jamadermatol.2013.8647

4 Valavanur A. Subramaniam, Nilesh Patel, **Archana Maini**. Lenox Hill Hospital, New York, NY. *Surgical Coronary Revascularization in Geriatric Patients* **The American Journal of Geriatric Cardiology** 2002; vol 11(3), pp169-172

PUBLISHED ABSTRACTS

(This one being sent for publication): A Review of Literature for Current Vascular Anomalies Classification and A Case Reporting

Massive Abdominal Arterio-Venous Hemangioma

Steven Oberle DO, Karin Hwang OMS-III, Rita Zeidan OMS-III, Archana Maini MD, Ralph Guarneri MD

1 Emmanuel Akinyemi, MD; Le Mai, MD; Abu Martin, MD; Anomadarshi Barua, MD; **Archana Maini**, MD, Coney Island Hospital, Brooklyn, NY *Diffuse Large B cell Lymphoma Mimicking Advanced Basal Cell Carcinoma* **Journal of National Medical Association** August 2007, Vol 99. No. 8, pp948-950

2 Jayawardena S¹, Siddiqi Z¹, Kishor S¹, **Maini A**¹, Coney Island Hospital, Brooklyn NY. *Prostate Cancer and its Relationship to PSA Levels in a Multiethnic Community Hospital* Abstract published in **ASCO (American College of Oncology)**, 42nd Annual Meeting in June 2006

3 Umavathy Manoharan, MD, Sheth Kishor, MD, **Archana Maini**, MD, Departments of Internal Medicine and Division of Hematology/ Oncology, Coney Island Hospital, Brooklyn, NY. *Serratia Plymuthica Sepsis: Association with Pancreatic Cancer. A Case Report and a Review of Literature.*

Published in Journal of Clinical Infectious Diseases, March 2006

4 Jayawardena, S; Siddiqi Z; Kong Ke; Sheth, K; **Maini, A**: Coney Island Hospital, Brooklyn, NY *Racial Differences In Prostate-Related Disorders In Multiethnic Community.* **J. Investig Med**. 2006 Jan; 54(Supple-1): S273. Abstract # 96

5 Regression of grade III astrocytoma during the treatment of CML with imatinib mesylate. <u>Jayawardena</u> <u>S</u>¹, <u>Sooriabalan D</u>, <u>Indulkar S</u>, <u>Kim HH</u>, <u>Matin A</u>, <u>Maini A</u> <u>Am J Ther.</u> 2006 Sep-Oct;13(5):458-9.

6 Emmanuel Akinyemi, MD, Suriya Jayawardena, MD, Shalaka Indulkar, MD, **Archana Maini,** MD, Muhammad Abdullah, MD, Coney Island Hospital, Brooklyn, NY. *Multi-Ethnic Variations in Colorectal Cancer. A Five Year Study in a Community Hospital.* **American College of Gastroenterology**, 70th Annual Meeting Proceedings. **American J Gastroenterol.** September 2005: 100(9-Suppl). Abstract # 398

7 Archana Maini, MD, Chudaratna Madangopal, MD, Kishor Sheth, MD, Coney Island Hospital, Brooklyn, NY. Drotrecogin Alfa (Xigris) Induced Coagulopathy as Measured by Routine Lab Tests in a Community Hospital Setting. Blood 2005 Nov16;106 (11): 112b (abstract # 4129)

8 Yelena Patsiornik, MD, **Archana Maini**, MD, Coney Island Hospital, Brooklyn, NY. *A Case of Acquired Hemophilia Post Treatment with Recombinant Human Activated Protein C (rhAPC).* **Blood** 2005 Nov16;106 (11): 85b (abstract # 4021)

9 Nagender Mankan, Venkata Samavedi, Sudipta Mazumder, Mohammad Razaq, Fernandez Gloria,
 Archana Maini, Coney Island Hospital, Brooklyn, NY
 Case Report of Priaprism in a Patient with Thalassemia Minor. Blood 2005 Nov16;106 (11): 34b (abstract # 3820)

10 Patel, A; Perumalsamy, K; Patel, U; **Maini, A:** Departments of Internal medicine, Cardiology and Hematology/ Oncology, Coney Island Hospital, Brooklyn, NY *Premature Coronary Artery Disese and Arterial Hypercoagulability in a South Asian Migrant Population*. **J. Investig Med.** 2006 Jan; 54 (Suppl-1):S273. Abstract # 98.

11 N. Mankan, S. Madhunapantala, **A. Maini**; Coney Island Hospital, Brooklyn, NY. An Unusual Presentation of Body Cavity Lymphoma

ASCO (American Society of Clinical Oncology), 40th Annual Meeting Proceedings, June 2004: p605 (abstract # 6699)

12 Sharif Khan, Asha Nayak, Gloria fernandez, Archana Maini. Coney Island Hospital, Brooklyn, NY.

Dapsone; An Alternative To Steroids In HIV+ Patients With ITP **Blood** 2002 Nov 16;100(11): 80-81b (abstract # 3794)

13 Sharif Khan, **Archana Maini**. Coney Island Hospital, Brooklyn, NY. *A Mexican Woman With Beta Chain Mutation In Hemoglobin J* **Blood** 2002 Nov 16;100(11): 23b (abstract # 3544)

14 **A. Maini**, Scott Barrett. Lenox Hill Hospital, New York, NY *Non-Hodgkin's Lymphoma Presenting as a Breast Mass* **Blood** 2001 Nov 16; 98(11):244b (abstract # 4705)

15 **A. Maini**, Scott Barrett. Lenox Hill Hospital, New York, NY *Non Hodgkin's Lymphoma Presenting as a Breast Mass* **Abstract** published in **Pan Lymphoma Conference**, June 2001 in Maui, Hawaii

16 M.W. Connolly, V.A. Subramaniam, N.U. Patel, J.C. McCabe, M.H. Genovesi, D.F. Loulmet, R.M. Considine, **Archana Maini**, Lenox Hill Hospital, New York, NY. *A Large Unselected Series of Consecutive OPCAB Patients Demonstrates Reduced Hospital Morbidity and Mortality*

Journal of American College of Cardiology 2001 Feb;37(2):345A (abstract # 1182-80)

17 **A. Maini**, R.L. Levine, M.W. Connolly. Lenox Hill Hospital, New York, NY. Change in Transfusion Requirement Comparing Conventional Coronary Artery Bypass Grafting (CCABG) and Off Pump Coronary Artery Bypass Grafting (OPCAB) Conclusion published in section of Blood Banking, **Physician's Weekly** Jan 8, Vol. XVIII, No. 2, 2001

18 **A. Maini**, R.L. Levine, M.W. Connolly. Lenox Hill Hospital, New York, NY. Change in Transfusion Requirement Comparing Conventional Coronary Artery Bypass Grafting (CCABG) and Off Pump Coronary Artery Bypass Grafting (OPCAB) **Blood** 2000 Nov 16; 96(11): 659a (abstract # 2833)

19 **A. Maini**, R.L. Levine. Lenox Hill Hospital, New York, NY. Safety and Efficacy of Oral Dapsone in the Treatment of Immune Thrombocytopenia (ITP) in Patients with and without HIV Infection: A Retrospective Analysis **Blood** 2000 Nov 16; 96(11): 66b-67b (abstract # 3961)

20 **A. Maini**, R.L. Levine, Steven Gruenstein. Lenox Hill Hospital, New York, NY. *An Unusual Cause for Severe Thrombocytopenia in a Patient with HIV: Di Guglielmo's Syndrome* **Blood** 2000 Nov 16; 96(11): 66b (abstract # 3960)

21 A. Maini, Lenox Hill Hospital, New York, NY

35-Year-Old Female with Breast Cancer from a BRCA1 Mutation Carrying Family, after Stem Cell Transplant, Bilateral Mastectomy and Bilateral Oophorectomy, now with a Pulmonary Nodule. Abstract published in Oncology Fellows Connect **Conference** in New York, NY in October 2000

22 A. Maini, Lenox Hill Hospital, New York, NY

A Case from BRCA1 Mutation Carrying Family with Possible Recurrent Breast Cancer Following Prophylactic Mastectomy, Oophorectomy and Stem Cell Transplant

Abstract published in Fellows Program of Medical Oncology of Breast Cancer at MD Anderson Cancer Center, Houston, Texas in July 2000

Poster Presentations

1 K. Leneweaver D.O., S. Hasan D.O., A. Maini, M.D., K. Herskowitz, M.D. *Mediastinal Teratoma Presenting in an Adult*. Poster presentation at **Resident Annual Poster Competetion** at Broward Heath April 17, 2015.

- 2 Sharien Mahtani D.O., Monica Luthra D.O., Archana Maini, M.D., Frank Hull M.D., Tania Espinal-Krane, OMSIII. Acute T Myeloid Leukemia, an extraordinary presentation. Won 3rd prize out of a 100 posters at Resident Annual Poster Competetion at Broward Health on April 17, 2015.
- 3 Maini A, Hasan S, Leneweaver K, Howard J, Bercovici N. (2013). *Variables Defining Severity of Sickle Cell Disease: A Single Institution Experience*. Poster presented at: National Sickle Cell Disease Scientific Meeting; Miami, FL, April 2013
- 4 Militello J, Heath A, Bray N, **Maini A**. *CNS Fibrosarcoma in a patient with a history of recurrent meningioma*. Florida Osteopathic Medical Association Research Poster Competition. Weston, Florida. February 22nd, 2013
- 5 Militello J, Heath A, Bray N, Maini A. B-Cell lymphoma presenting as a pathological fracture. American College of Physicians National Associates Meeting Clinical Vignette Paper/Poster Competition. San Francisco, California. April 12th, 2013
- 6 Heath A, Militello J, Bray N, Maini A. Diffuse large B cell lymphoma presenting as a primary lymphoma of bone. American College of Physicians Annual Meeting Florida Chapter Clinical Vignette Paper/Poster Competition. St Petersburg, Florida. October 6th, 2013
- 7 Heath A, Militello J, Bray N, **Maini A**. *Diffuse extra nodal ALK negative anaplastic large cell lymphoma limited to bone*. **American College of Physicians Annual Meeting** Florida Chapter Clinical Vignette Paper/Poster Competition. St Petersburg, Florida. October 6th, 2013
- 8 Militello J, Heath, A, Bray N, **Maini A**. *CNS Fibrosarcoma in a patient with a history of recurrent meningioma.* **American College of Physicians Associates Meeting** Florida Chapter Oral Presentation Competition. Orlando, Florida. March 2nd, 2013
- 9 Recurrence of a Rare Carotid Body Tumor: A Case Report. Cielo Z. Rose, DO¹; Leonard Dunikoski²; Archana Maini, MD³ Resident Poster competition at Broward Health April 2014
- 10 Karra M. Markley, MD, Mohamed Elkhalifa, MD, PhD, FACP, Archana Maini, MD, James D. Hoyer, MD.
 Laboratory Medicine and Pathology, The Mayo Clinic, Rochester, MN, USA, Pathology and Laboratory Medicine, King Faisal Specialist Hospital & Research Center, Jeddah, Kingdom of Saudi Arabia, Division of Hematology/ Oncology, Coney Island Hospital, Brooklyn, NY, Laboratory Medicine and Pathology, The Mayo Clinic, Rochester, MN
 Hemoglobin Jeddah: A Newly Recognized Alpha Chain Variant Seen In Combination With Hb S And Found In Two Separate Families Of Middle Eastern Origin.

Poster presentation at **CAP** (College of American Pathologists/ Archives of Pathology and Laboratory Medicine), Chicago, IL, September 2005

- 11 Emmanuel Akinyemi, MD, Suriya Jayawardena, MD, Muhammad Abdullah, MD, Archana Maini, MD, Coney Island Hospital, Brooklyn, NY. *Multi-Ethnic Variations in Colorectal Cancer. A Five Year Study in a Community Hospital* Poster presentation at the 70th Annual Conference of ACG (American College of Gastroenterology) October 2005.
- 12 Yelena Patsiornik, MD Archana Maini, MD, Coney Island Hospital, Brooklyn, NY. A Case of Acquired Hemophilia Post Treatment with Recombinant Human Activated Protein C (rhAPC) Poster presentation at The Society for the Study of Blood, Inc., St. Vincent's Comprehensive Cancer Center, New York, NY, May 2005
- 13 Umavathy Manoharan, MD, Sheth Kishor, MD, **Archana Maini**, MD, Departments of Internal medicine and Division of Hematology/ Oncology, Coney Island Hospital, Brooklyn, NY. *Serratia Plymuthica Sepsis: Association with Pancreatic Cancer. A Case Report and a Review of Literature*.

Poster presentation at Residents' Research Fair at Coney Island Hospital, May 2005.

- 14 Perumandala S, Maini A, Coney Island Hospital, Brooklyn, NY Human T Cell Leukemia Virus (HTLV-1) Negative Adult T-Cell Leukemia-Lymphoma (ATLL) with Primary Gastric Involvement: A Case Report and Review of Literature Poster presentation at the International Society of Gastrointestinal Oncology ,annual meeting, Arlington, VA, July 2004
- M Joseph, Mankan N, Razaq M, Kanagarajan K, Maini A, Coney Island Hospital, Brooklyn, NY. To Evaluate the Effect of Angiotensin Converting Enzyme Inhibitor (ACEI) on Hematocrit in Moderate to Severe Chronic Obstructive Pulmonary Disease (COPD)
 Poster presentation at The Society for the Study of Blood, Inc., St. Vincent's Comprehensive Cancer Center, New York, NY, June 2004
 Also Oral Presentation at the 2005 Southern Regional Meetings on February 25, 2005 in New Orleans, Louisiana.
- 16 A. Maini, Scott Barrett. Lenox Hill Hospital, New York, NY Non Hodgkin's Lymphoma Presenting as a Breast Mass Poster presentation at Pan Lymphoma Conference, June 2001 in Maui, Hawaii
- M.W. Connolly, V.A. Subramaniam, N.U. Patel, J.C. McCabe, M.H. Genovesi, D.F. Loulmet, R.M. Considine, Archana Maini, Lenox Hill Hospital, New York, NY.
 A Large Unselected Series of Consecutive OPCAB Patients Demonstrates Reduced Hospital Morbidity and Mortality
 Poster presented at ACC (American College of Cardiology) 50th annual scientific session, March 2001, Orlando, Florida
- 18 A. Maini, R.L. Levine. Lenox Hill Hospital, New York, NY. Safety and Efficacy of Oral Dapsone in the Treatment of Immune Thrombocytopenia (ITP) in Patients with and without HIV Infection
 Poster presentation at Fellows' Research Conference 2001, at Orlando, Florida in March 2001
- 19 A. Maini, R.L. Levine, M.W. Connolly. Lenox Hill Hospital, New York, NY. Change in Transfusion Requirement Comparing Conventional Coronary Artery Bypass Grafting (CCABG) and Off Pump Coronary Artery Bypass Grafting (OPCAB)
 Poster presentation at ASH (American Society of Hematology) 42nd annual conference in December 2000, San Francisco, California
- 20 A. Maini, R.L. Levine, Steven Gruenstein. Lenox Hill Hospital, New York, NY. An Unusual Cause for Severe Thrombocytopenia in a Patient with HIV: Di Guglielmo's Syndrome Poster presentation at Lenox Hill Hospital Research Conference, November 2000

MEDIA PRESENTATIONS

- * **101.5 Lite FM radio interview** about Breast Cancer by Julie Guy on October 31st 2016
- * **Care Warrior interview video** about being an Oncologist on **FB** page Broward Health since July 2016
- * **SFBW (South Florida Business and Wealth)** featured interview in article "On Target" about immunotherapy use in cancer, June 2016.
- * South Florida Hospital News publication about Breast Cancer in October 2013 issue
- * WPLG local Chanel 10 interview on Stage Zero Breast Cancer in October 2013
- * Adult Sickle Cell Day Unit-Information for Patients- Radio Infomercial on WHQT-FM, April 2013
- * Avastin: Helpful or Harmful for Breast Cancer Patients Personal interview **Sun Sentinel** Oct 1, 2011

- * Advances in Breast Cancer Response, personal interview about clinical trials in **Sun Sentinel** Oct 2011
- P
- Advances in Breast Cancer Response, personal interview about several cancer trials about breast cancer published in **The Doctor's Report in** January 2011
- * Breast Cancer in Lesbians, personal interview in **Sun Sentinel** October 1, 2010
 - *Meet The Doctor,* live web chat and interview about Breast Cancer at **WPLG local 10 Channel** on October 11, 2010

SPEAKER PRESENTATIONS

- Gilda's Club 15th Annual Day of Research and Hope, Lecture on *Dietary Supplements:* Daydream or Nightmare. Nova Southeastern University, Fort Lauderdale, May 13, 2017
- **Bridge Luncheon**; **Cancer screening** strategies lecture to community at **First Baptist Church**, Fort Lauderdale, April 6, 2017
- Cancer Screening USPSTF versus ACS Guidelines, House staff lecture at Broward Health on January 6, 2017
- *Cancer Prevention Strategies*, Community lecture at **Thomas Temple Church of God**, Pompano Beach, Fort Lauderdale, January 18, 2017
- Cancer Surveillance and Screening, Community lecture at South Florida Hindu Temple on December 4, 2016
- Sickle Cell Disease, House staff lecture at Broward Health, October 14, 2016
- **Breast Cancer Awareness and Prevention**, guest speaker at **IPOF** (Indian Physicians of Florida) fund raising **Pink Ribbon Gala** at Sawgrass Inn, September 17, 2016.
- *Platelets Structure, Function and Disorders*, House staff lecture at Broward Health September 9, 2016.
- ASCO 2016 Updates on Breast, Lung, Brain, Prostate Cancers, guest speaker at Gilda's Club Fort Lauderdale, August 23, 2016
- *Dietary Supplements: Daydream or Nightmare*, guest presenter at **Yacht Club** Fort Lauderdale annual meeting, April 14, 2016.
- *New Advances in Monoclonal Antibodies and Immunotherapy*, Oncology Nurse Lecture Series, Broward Health, March 29, 2016
- *Breast Cancer in Minorities and LGBT*, community lecture at **Breast Fest Pride Center**, Fort Lauderdale, FL on October 1, 2015
- Several presentations to Caducean Society of Greater Fort Lauderdale and won Mark E. Unis award for *Best Presentation of the year* on May 19th, 2015.
- Bosom Buddies, Breast Cancer Foundation community lecture on *Breast Cancer Diagnosis* and *Treatment* in Fort Lauderdale on May 12, 2015
- Thrombophilia, House staff lecture at Broward Health March 2015.

- *Clinical Trials* lecture at *Dine and Learn Physicians Meeting* Jan 27, 2015 at Carolina Club, Margate, FL
- Clinical Trials lecture to cancer survivors at Gilda's Club on Jan 8, 2015, Fort Lauderdale, FL
- *Breast Cancer* table hosting at American Express Employee Wellness Center, on October 21, 2014 in Fort Lauderdale, FL
- Cancer Prevention and Breast Cancer lecture to community at Fort Lauderdale Multicultural Church of God in Christ on 10/12/14
- **Cancer Palliative Care** lecture for staff, students and residents on June 19, 2014 at **Broward** Health auditorium
- Gilda's Club 12th Annual Day of Research and Hope, Lecture on Cancer Surveillance and *Prevention*. Signature Grand, Fort Lauderdale. March 8, 2014
- <u>Cancer Transitions:</u> (sponsored by American Cancer Society)
- 1. Medical Management Beyond Cancer, speaker at a series of workshop organized by Cancer Support Community and Livestrong/ American Cancer Society at BGMC on

April 20, 2011, October 12, 2011, June 1, 2011, October 31, 2012, May 2, 2013, October 23, 2013, May 20, 2014, February 26, 2015, October 8, 2015,

January 10, 2017 (at Gilda's Club), April 11, 2017 (Gilda's Club)

- 2. Cancer & Intimacy lecture on February 14, 2012
- I Can Cope With Cancer, American Cancer Society organized seminar for patients and care givers at BGMC on November 17, 2010 and February 17, 2012

• Frankly Speaking Series about Multiple Cancers:

- LGBT group: Touched by Cancer, at Gilda's Club. Hosting City of Wilton Manors Vice-Mayor Julie Carson, Women in Network Board president Denise Spivak and City of Margate Mayor Lesa Peerman. On 12/05/13
- 2. New Discoveries/ Breast Cancer at Gilda's Club on 09/19/13
- Breast Cancer lecture to community at Fort Lauderdale Multicultural Church of God in Christ on 10/27/13
- Breast Cancer Awareness. Lecture at Broward College, North Campus on Oct 30, 2012
- Breast Cancer Management. Guest speaker at Broward Government Center, Fort Lauderdale on Oct 17, 2012
- *Breast Cancer: Surveillance to Survival.* Speaker at Grand Bahamas Medical and Dental Conference at Pelican Bay Resort, Lucaya, Grand Bahamas, Oct 5, 2012
- *Breast Cancer Overview.* Speaker at New Fountain of Life Church, Miami Gardens, organized by Cancer Research Network on Sep 15, 2012
- Breast Cancer Awareness and Education Program. Speaker at African American Women Resource Center & Library, organized by Breast Cancer Partners on July 21, 2012
- Female Cancer Survivors. Round table discussion at Gilda's Club on May 14, 2012

- Breast Cancer: Prevention and Education. Lecture and workshop at African American Women Resource Center and Library, organized by Gilda's Club on October 22, 2011
- Chemoprevention. Annual Scientific Meeting and Conference with Moffitt Cancer Center, Tampa and Memorial Sloan Kettering, New York at Lago Mar Resort, Fort Lauderdale, FL on October 15, 2011
- *Epidemeology of Cancer in Lesbian/Gay/Bisexual/Transgender Population,* Round table discussion at Gilda's Club, Fort Lauderdale, FL 03/28/11
- Breast Cancer lecture at School Board of Broward County, Fort Lauderdale, FL October 2010
- Lectures and Round Table Discussions about different cancers including breast cancer in colored women and multiple myeloma with cancer survivors at Gilda's Club Fort Lauderdale, FL in 2008, 2009 and 2010
- Colorecal Cancer Surveillance and Management Speaker at Aviation Department, Fort Lauderdale-Hollywood Airport, March 25, 2009
- **Colorectal Cancer Speaker at Community Health Talk** at Broward General Medical Center, Fort Lauderdale, FL March 4, 2009, April 2008 and April 2007
- **Cancer Screening** Guidelines **Speaker at Community Health Talk** at Broward General Medical Center, Fort Lauderdale, FL February 4, 2009
- New Targeted Therapies in Treatment of Cancer Speaker at FCRA (Florida Cancer Registrar's Association), Fort Lauderdale, FL 07/23/08
- Series of lectures in Hematology/ Oncology for Family Medicine and Internal Medicine residents affiliated with NOVA Southeastern University since 2007
- Breast Cancer. Updates on Hormonal Manipulations. Guest Speaker at Roundtable Dinner Discussion (sponsored by Pfizer). Long Island, NY, 12/21/05
- Breast Cancer. Aromatase Inhibitors and Aromatase Inactivators. Guest Speaker at Roundtable Dinner Discussion. (sponsored by Pfizer). New York, NY, 02/17/05
- Myelodysplastic Syndromes: An Update. Roundtable Dinner Discussion, New York, NY, 09/10/02
- Hematology/ Oncology Lecture Series, Coney Island Hospital

Carcinoma of Unknown Primary Site: 06/04/02, 08/22/05, 08/15/06

Platelet Structure, Function and Disorders: 08/27/02, 08/21/03, 07/19/04, 07/06/05, 06/20/06

Pain In The Cancer Patient: 01/27/04

Cancer Screening: 12/02/03, 02/01/05, 02/21/06

Carcinogenesis: 05/20/2003

Supportive Care in Oncology: 03/25/03

The Concept of Clonality in CML and MDS. 01/29/02

• Grand Rounds

Coagulation Pathways and Role of Recombinant Human Activated Factor seven. **Guest Speaker** at **Grand Round**, Coney Island Hospital, 04/26/05

Tumor Markers. Grand Round, Coney Island Hospital, 04/21/05

Breast Cancer. New Management Strategies. **Guest Speaker** at **Grand Round**, New York Methodist Hospital, 04/21/04

Myelodysplastic Syndrome. A Molecular Tale. Grand Round, Coney Island Hospital, 10/03/02

Myelodysplastic Syndromes. Guest speaker at Grand Round, Lenox Hill Hospital, 07/19/02

The New Frontiers of Molecular Oncology. Grand Round, Coney Island Hospital, 04/11/02

• Senior Resident Journal Club

Transfusion Guidelines. Senior Resident Journal Club, Coney Island Hospital, 01/23/04, 01/28/05

Management of Pain in Oncology. Senior Resident Journal Club, Coney Island Hospital, 02/07/03

The Hematological Manifestations of HIV Disease. **Senior Resident Journal Club**, Coney Island Hospital, 02/08/02

• Fellows' Teaching Conference

Prenatal Diagnosis of Hematological Disorders. Fellows' Teaching Conference, CIH, 01/31/03

Hematological Sequelae of Pregnancy. Fellows' Teaching Conference, CIH, 01/10/03, 06/14/03

Mortality and Morbidity

Paraneoplastic Syndromes and SCLC. Guest Speaker at Medical Morbidity and Mortality, CIH, 02/16/06

Non Hodgkin's Lymphoma. Early Diagnostic Strategies. **Guest speaker for Mortality and Morbidity review,** Coney Island Hospital, 04/02/02

Thrombotic Microangiopathies and Related Disorders. **Mortality and Morbidity** review, Coney Island Hospital, 03/19/02

Renal Cell Cancer. A Therapeutic Challenge. Guest speaker for **Mortality and Morbidity** review, Coney Island Hospital 10/02/01

• Breast Cancer and The Internist. Oncology Workshop, Coney Island Hospital, 09/17/03

• Clinical Conferences

Thrombotic Thrombocytopenic Purpura. Clinical Conference, CIH, 10/29/04

G6PD Deficiency Hemolytic Anemia. Guest speaker for Clinical Conference, CIH, 02/05/03

Splenic Sarcoidosis. Guest speaker for Clinical Case Discussion, CIH 01/04 Thalassemias. Management Strategies. Hematology Clinical Conference, CIH, 12/26/01, 12/03/02

Non Small Cell Lung Cancer. Treatment options for Superior Vena Cava Syndrome. Guest speaker for **Clinical Conference**, Coney Island Hospital, 09/12/01

Medical Student Lecture Series

Breast Cancer. Medical Student Lecture Series, CIH quarterly since 2004

Sickle Cell Anemia. Medical Student Lecture Series, CIH quarterly since 2004

Anemia. Medical Students Lecture Series, Coney Island Hospital since 07/16/01

• Major presentations during my fellowship

Myelodysplastic Syndrome. Review of treatment modalities and agents of the future. **Grand Round**, Lenox Hill Hospital in 04/01/01

Tumor Vaccines. Novel therapeutic agents on the horizon. Grand Round, Lenox Hill Hosp, 05/00

Monoclonal antibodies. The future of chemotherapy. Journal Club, Lenox Hill Hospital, 10/00

Newer Aromatase Inhibitors in the use of Breast Cancer. A comparison with the older hormonal therapies in the adjuvant setting. **Journal Club**, Lenox Hill Hospital in 12/99

Aplastic Anemia. Pathogenesis and the role of Bone Marrow Transplantation. **Grand Round**, Lenox Hill Hospital in 05/99

Breast cancer with BRCA 1 and 2 mutation afflicted families. Controversies surrounding the management. **Journal Club**, Lenox Hill Hospital in 12/98

35 Year Old Female with Breast Cancer from a BRCA1 Mutation Carrying Family, after Stem Cell Transplant, Bilateral Mastectomy and Bilateral Oophorectomy, now with a Pulmonary Nodule. Invited **Speaker** to Oncology Fellows Connect **Conference** in New York, NY in 10/00

A Case from BRCA1 Mutation Carrying Family with Possible Recurrent Breast Cancer Following Prophylactic Mastectomy, Oophorectomy and Stem Cell Transplant Invited Speaker to Fellows Program of Medical Oncology of Breast Cancer at MD Anderson Cancer Center, Houston, Texas in 07/00

TEACHING

* Preceptor-ship since 2013 with medical students from **Florida International University**, Herbert Wertheim College, Miami, Florida

* Clinical Rotations. Internal Medicine and Family Medicine Residency Programs, **NOVA Southeastern University**, since January 2008

* Clinical Preceptor-ship. 2nd year medical students, **Cornell University**, Feb 2006 to March 2006

* Clinical Preceptor-ship. 3rd year medical students, **St. George's University School of Medicine**, Grenada, February 2005 to April 2005

* Physical Diagnosis. 2nd year medical students, Sophie Davis Medical School, **City University of New York**, February 2004 to May 2004

* Clinical Preceptor-ship. 3rd year medical students, St. George's University School of Medicine and **New York College of Osteopathic Medicine**, August 2003 to September 2003

* Physical Diagnosis. 2nd year medical students, New York College of Osteopathic Medicine, **New York Institute of Technology**, February 2003 to April 2003

* Clinical Preceptor-ship. 3rd year medical students, **St. George's University School of Medicine**, Grenada, November 2002 to December 2002

* Physical Diagnosis. 2nd year medical students, Sophie Davis Medical School, **City University of New York**, February 2002 to May 2002

* Hematology and Medical Oncology to fellows and residents at Coney Island Hospital, **State University of NY Downstate** from July 2001 till January 2007

* Hematology and Medical Oncology to residents at Lenox Hill Hospital, **New York University** from July 1998 to June 2001

List of Trials as Principal Investigator at Broward Health (until 10/30/17):

Currently Open Trials: (not updated)

- 1. AMGEN 20070728 A randomized, Double-blind, Placebo-Controlled Study to Evaluate the Long-Term Safety and Efficacy of Darbopoetin Alfa Administered Once Every 3 Weeks in Anemic Subjects with Advanced NSCLC Receiving Multi-Cycle Chemotherapy.
- 2. CELGENE Connect MDS/ICUS and AML Disease Registry.
- 3. **FUJIREBIO-68** A Prospective Longitudinal Study of CA 19-9 as an Aid in Monitoring Disease in Patients with Pancreatic Cancer.
- 4. **BHMC001** A Prospectively Acquired Database of Head & Neck Cancer Patients Receiving Radiation Therapy.
- 5. **SEATTLE GENETICS SGN35-017** A Phase II study of Brentuximab vedotin given with RCHOP or RCHP for front line treatment of patients with diffuse large B cell lymphoma.
- 6. **GRITSTONE GO-002** A surgical tissue acquisition study for the development of a methodology to select tumor specific neo antigens for the treatment of NSCLC
- 7. **ASTRAZENECA Evidera EVA17427** Qualitative interviews to evaluate symptoms and impacts of NSCLC and the content validity of associated measures.

Current Projects with Residents:

- Sensitivity and Specificity of HIT testing in hospitalized subjects with thrombocytopenia. Single institution experience from 2011 to 2016. (with **Dr. Jennifer Harrison**)
- Incidence of line related venous thrombosis with PICC and Midlines in hospitalized subjects requiring IV access. Single institution experience from 2011 to 2016. (with **Dr. Hajir Zohourian**)

Recently Closed Trials:

PFIZER B3271002: A Phase 3 Randomized, Double-Blind Study Of Pf-05280014 Plus Paclitaxel Versus Trastuzumab Plus Paclitaxel For The First-Line Treatment Of Patients With Her2-Positive Metastatic Breast Cancer-**Pl**

NSABP-B47: A Randomized Phase III Trial of Adjuvant Therapy Comparing Chemotherapy Alone (Six Cycles of Docetaxel Plus Cyclophosphamide or Four Cycles of Doxorubicin Plus Cyclophosphamide Followed by Weekly Paclitaxel) to Chemotherapy Plus Trastuzumab in Women with Node-Positive or High-Risk Node-Negative HER2-Low Invasive Breast Cancer

Agendia PROMIS: PRospective study Of MammaPrint in breast cancer patients with an Intermediate

recurrence Score (18-30 Oncotype DX)-PI

RTOG 1122: Phase II Double-Blinded Placebo-Controlled Study of Bevacizumab With or Without AMG 386 in Patients With Recurrent Glioblastoma or Gliosarcoma

SWOG 1201: A Randomized Phase II Pilot Study Prospectively Evaluating Treatment for Patients Based on ERCC1 (Excision Repair Cross-Complementing 1) for Advanced/ Metastatic Esophageal, Gastric or Gastroesophageal Junction (GEJ) Cancer-**PI**

RTOG 1016: Phase III Trial of Radiotherapy plus Cetuximab versus Chemoradiotherapy in HPV-Associated Oropharynx Cancer

SOLIGENIX: Phase II Double-Blind, Randomized, Placebo-Controlled, Dose-Escalating Multicenter Study of **SGX942** for the Attenuation of Oral Mucositis in Patients Being Treated with Concomitant Chemoradiation for the Treatment of Squamous Cell Carcinoma or the Head and Neck-**PI**

ECOG 5508: Randomized Phase III Study of Maintenance Therapy with Bevacizumab, Pemetrexed, or a Combination of Bevacizumab and Pemetrexed Following Carboplatin, Paclitaxel and Bevacizumab for Advanced NSCLC-**PI**

Amgen 20070782: A Randomized, Double-blind, Placebo-controlled Study to Evaluate the Long-term Safety and Efficacy of Darbepoetin Alfa Administered at 500 µg Once-Every-3-Weeks in Anemic Subjects With Advanced Stage Non-small Cell Lung Cancer Receiving Multi-cycle Chemotherapy-**Pl**

CELGENE 4047-MM-007: Phase III, Multicenter, Randomized, Open-Label Study to Compare the Efficacy and Safety of Pomalidomide, Bortezomib and Low-Dose Dexamethasone vs. Bortezomib and Low-Dose Dexamethasone in Subjects with Relapsed or Refractory Multiple Myeloma (MM)-**PI**

RTOG 0815: A Phase III Prospective Randomized Trial of Dose-Escalated Radiotherapy with/without Short-term Androgen Deprivation Therapy for Patients with Intermediate-Risk Prostate Cancer

SWOG 1216: A Phase III Randomized Trial Comparing Androgen deprivation therapy + TAK-700 with Androgen deprivation therapy + Bicalutamide in Patients with Newly Diagnosed Metastatic Hormone Sensitive Prostate Cancer-**PI**