

CURRICULUM VITAE

November 11, 2018

Eric M. Hecht, MD, MSPH, PhD
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9730 NW 63 Place
Parkland, FL 33076

Academic Work Experience

Interim Deputy Director MD/MPH program University of Miami Miller School of Medicine	2016
Voluntary Associate Professor, Epidemiology Instructor Department of Public Health Sciences University of Miami Miller School of Medicine	2012- 2016

HIGHER EDUCATION

University of Miami Miller School of Medicine Doctor of Philosophy- Epidemiology	2017
University of Miami Miller School of Medicine Masters in Public Health	2011
Albert Einstein College of Medicine, NY Doctor of Medicine	1990
Touro College, NY Bachelor of Science in Health Sciences	1984

PRIOR NON-ACADEMIC WORK EXPERIENCE

President, Miami Investment Advisors Inc.	2003-2009
Biopharmaceutical Analyst, Morgan Stanley/Merrill Lynch	1992-2003
Hospitalist/Emergency Medicine Physician	1991-1992
Medical Intern, Albert Einstein College of Medicine	1990-1991
Physician Assistant, Dept. of Surgery, Long Island Jewish Hospital	1984-1986

PUBLICATIONS AND SCIENTIFIC PRESENTATIONS

Publications:

1. Mayer-Hirshfeld I, Brannan D, Murphy LA, Hecht EM, Caban-Martinez AJ. Association Between Positive and Negative Affect and Musculoskeletal Pain Among US Home Health Aides. Archives of Environmental & Occupational Health, 2017
2. Shnayder MM, Brannan D, Murphy LA, Asfour LS, Hecht EM, Lee DJ, and Caban-Martinez AJ. Musculoskeletal Pain, Interest in Meditation and Yoga in Home Health Aides: Evidence from the Home Health

Occupations Musculoskeletal Examinations (HHOME) Study. Home Healthcare Now, 2017.

3. Hecht EM, Arheart K, Lee DL, Hennekens CH, Hlaing WWM: A cross-sectional survey of cadmium biomarkers and cigarette smoking, *Biomarkers*, 2016.

4. Hecht EM, Arheart K, Lee DL, Hennekens CH, Hlaing WWM (2016): Interrelation of Cadmium, Smoking and Cardiovascular Disease (from the National Health and Nutrition Examination Survey), *Am J Cardiol*, 2016.

5. Taunk P, Hecht, E, Stolzenberg-Solomon, R. Are meat and heme iron intake associated with pancreatic cancer? Results From the NIH-AARP Diet and Health Cohort. *Int. J. Cancer* Jan 2016.

6. Hecht EM, Thomas J, Landy DC. Are Fire Policies Fair When They Mandate The Use Of Chemical Flame Retardants Without Mandating Their Safety Testing? *JAMA Pediatrics* July, 2015.

7. Cruz LD, Moody A, Tappy E, Blankenship S, Hecht EM. Overall Survival, Disease-Free Survival, Local Recurrence and Nipple-Areolar Recurrence in the Setting of Nipple-Sparing Mastectomy: A Meta-Analysis and Systematic Review. *Journal of Surgical Oncology*, August 2015.

8. Hecht EM and Landy DC, Commentary on "Race, Socioeconomic Status, Health Related Quality of Life and Self-Care of Type 2 Diabetes Mellitus among Adults in North Carolina". *Southern Medical Journal*, Vol. 108, 2015.

9. Landy DC, and Hecht EM. Benefit of Additional Screening for Progressive Multifocal Leukoencephalopathy in Patients with Multiple Sclerosis Taking Natalizumab: A Decision Analysis. *Clinical Neuropharmacology* 37.2 (2014): 45-51

10. Hecht EM, Landy DC, Ahn S, Hlaing WM, Hennekens CH, Hypothesis: Cadmium Explains in Part, Why Smoking Increases the Risk of Cardiovascular Disease. *Jour of Cardiovascular Pharm and Ther*, 2013, 18(6), 550 - 554.

11. Landy DC and Hecht EM. Mega-Randomized Clinical Trials for Blockbuster Drugs, Letter to the Editor. *JAMA*. 2013;309(16):1682-1683.

12. Hecht EM, Landy DC, Alpha 2 receptor antagonist add-on therapy in the treatment of schizophrenia; a meta-analysis, *Schizophr. Res.* (2011).

13. Wohl VR, Hecht E, Shaughnessy K, Antithrombotic Therapy After Coronary Stenting, Letter to the Editor. *New England Journal of Medicine*, 1999, Vol 340:1365-1368 No 17

14. Lowenstein, Gleeson, Hecht, Factor, Goldfischer, Cajigas, Steinberg, WR 2721 radioprotection of excision repair and altered substrate specificity after ionizing radiation. *Radiation Research*, 1988; Proc. 37:30

Other works accepted for publication:

1. Hecht E, Dias-Guichot Y. Pesticides and Silent Spring, 50 years later. Sept 16, 2012. Available at: <http://news.yahoo.com/pesticides-silent-spring-50-years-later-071616052.html>

Scientific Presentations:

1. Pryor G, Landy DC, Hecht EM. Evaluation of Expedited Partner Therapy in the Control of Sexually Transmitted Diseases: An Ecological Analysis. Presented at American Public Health Association Conference. Atlanta, GA, November 4-8, 2017.

2. Polcari AM, Hecht, EM. Trends in Cervical Cancer Screening Versus National Guidelines. Presented at the American College of Obstetrics and Gynecology Conference. San Diego, CA. May 6-9, 2017.

3. Association Between Cadmium and Cardiovascular Outcomes By Gender. Hecht, EM and Hlaing, WWM. Poster presentation at the American College of Epidemiology, Atlanta, GA. Sept 28th, 2015.

4. Glycemic Thresholds for Diabetic Retinopathy: Implications for Diabetic Retinopathy Screen and Diagnostics. Moore KJ, Dunn E, Koru-Sengul T, Hecht EM, Lee WH. Poster Presentation at Future of Medicine, West Palm Beach, 2015.
5. Sputova, K, De La Cruz L, Honeycutt EB, Duara J, Hecht EM. Diagnostic Accuracy of Core Needle Biopsy Versus Open Biopsy in the Setting of Soft Tissue Sarcoma – a Meta-analysis. Poster presentation at the Eighth Annual Copeland Paper Competition. Gainesville, FL. May 23, 2015
6. De La Cruz L, Moody A, Tappy E, Blankenship S, Hecht EM. Overall Survival, Disease-Free Survival, Local Recurrence and Nipple-Areolar Recurrence in the Setting of Nipple-Sparing Mastectomy: A Meta-Analysis and Systematic Review. Oral Presentation. Conference of The American Society of Breast Surgeons, 16th Annual meeting, Orlando, Fl May 2015. Winner of Scientific Impact Award.
7. Jiao J, Jacobsen AA, Birch SA, Hecht EM, Degennaro VA. Hypertension Prevalence: An examination of Urban and Rural Haiti. Presented at Consortium of Universities for Global Health (CUGH) Conference. Washington, DC, May 2014.
8. Hecht EM, Guarav S, Green C. Prescriber Trends in Mirtazapine as Add-on Therapy in Schizophrenia. Presented at the 4th Schizophrenia International Research Society Conference. Florence, Italy, April 2014
9. Shaya GE, Chirikov V, Hecht, EM. Statin Use is Associated with Decreased Physical Activity in Individuals with Hyperlipidemia. Presented at the American Heart Association Conference. Dallas, TX, November 16-20, 2013.
10. Gaurav S, Sputova K, Hecht EM. National Level Economic Factors Predict Traffic Related Deaths, an Ecological Analysis. Presented at American Public Health Association Conference. Boston, MA, November 1-4, 2013.
11. Landy DC, Hecht EM. Decision Analysis of PML Screening in Patients Taking Natalizumab. Presented at New York Academy of Sciences Progressive Multifocal Leukoencephalopathy Conference. New York, NY, June 19-20, 2013.

PROFESSIONAL AND HONORARY ORGANIZATIONS:

Miami Heart Research Institute. Member of the Board of Trustees	2014-2016
Delta Omega Honor Society, University of Miami, Member	Since 2011
Alpha Omega Alpha Honor Society, Albert Einstein College of Medicine, Member	Since 1990

HONORS AND AWARDS:

Danny Mann Memorial Award, AECOM 1986

Highest Academic Achievement Award, Touro College 1984

MD/MPH Faculty Award from the MD/MPH students, Miller School, 2013
of Medicine

Scientific Impact Award for greatest scientific impact oral presentation: Overall Survival, Disease-Free Survival,
and Nipple-Areolar Recurrence in the Setting of Nipple-Sparing Mastectomy: A Meta-Analysis and Systematic Review.

OTHER PROFESSIONAL ACTIVITIES:

Admissions Committee- University of Miami Miller School of Medicine **2013- 2016**

Springboard Committee- UM, Dept of Public Health Sciences **2012- 2015**

Curriculum Committee- UM, Dept of Public Health Sciences **2010- 2015**

COURSES TAUGHT

Research Methods in Chronic Disease **2014- present**
University of Miami Miller School of Medicine, MD/MPH Program

Introduction to Epidemiology and Biostatistics **2014 -2016**
University of Miami Miller School of Medicine, MD Program

Introduction to Public Health **2013**
University of Miami Miller School of Medicine, Department of Public Health
Sciences, MPH Program

Introduction to Epidemiology **2012 - 2016**
University of Miami Miller School of Medicine, MD/MPH Program

Physicianship **2012 - 2014**
University of Miami Miller School of Medicine, MD/MPH Program

Problem Based Learning **2012 - 2016**
University of Miami Miller School of Medicine, MD/MPH Program

Learning Community **2012 - present**
University of Miami Miller School of Medicine, MD/MH Program