**CURRICULUM VITAE**

 **Daniel G. Liebowitz, M.D.**

**Medical Staff, Denver Health**

**Instructor, University of Colorado School of Medicine, Department of Medicine**

November 2020

**Education**

2006-2010 B.A., History (Phi Beta Kappa, Sigma Xi), Vassar College, Poughkeepsie, NY

2010-2014 M.D., University of Vermont, Burlington, VT

2014-2017 Internal Medicine Residency Training, University of Maryland Medical Center, Baltimore, MD

2017 Office Based Treatment for Opioid Use Disorders Buprenorphine Waiver Training, American Academy of Addiction Psychiatry

2018 ECHO (Extension for Community Health Outcomes) Colorado: Hepatitis C treatment in primary care

2018 Transgender Inclusive Care Provider Training, Denver Health, Denver, CO

**Clinical Experience**

2014-2017 University Health Center, University of Maryland Medical Center Resident Continuity Clinic

 *I provided primary medical care to an urban culturally diverse underserved population of patients in Baltimore during my residency.*

2017-Present Denver Health Gipson Eastside Family Health Center, Internal Medicine Primary Care Clinic

 *I provide primary medical care to an urban under-served and mixed payer population at one of Denver Health’s largest health centers and the oldest U.S. community health center west of the Mississippi river. The center is a certified Patient-Centered Medical Home and I coordinate care between different services including pharmacy, mental health, social work and substance abuse. I prescribe buprenorphine for opioid use disorders, PrEP for HIV prevention and hepatitis C medications.*

2018-Present Denver Health Hospital Transitions Clinic

*I provide care to patients recently discharged from the hospital who lack a primary care provider and help them to transition to a primary care clinic*

2020-Present Denver Health Virtual Hospital at Home Program

*I provide virtual home monitoring for COVID-19 positive patients with multiple medical risk factors for decompensation in coordination with multiple nurses, medical assistants and care navigators with the goal to minimize hospitalizations while the hospital is near capacity during the COVID-19 pandemic.*

**Research Activities**

2008-2011 Vassar College Department of Chemistry Research Assistant. Under preceptorship of Dr. Miriam Rossi, Department of Chemistry

 *I studied the carcinogenicity of polycyclic aromatic hydrocarbons and the anti-trypanosomal properties of organoruthenium complexes using X-ray crystallography and chemical structural analysis.*

2010-2012 University of Vermont College of Medicine Public Health Project. Under preceptorship of Dr. William Pendlebury, Department of Neurology, University of Vermont College of Medicine

*I administered a survey of Vermont primary care physicians on screening practices for Alzheimer’s and dementia. The results were presented at the 2012 American Public Health Association Meeting.*

2012 Vermont Area Health Education Center (AHEC) Community Health Project. Under preceptorship of Dr. Martha Seagrave, Department of Family Medicine, University of Vermont College of Medicine

*I retrieved literature on health reform in Vermont especially as it pertained to undocumented dairy farm workers and interviewed staff at the Addison County Open Door Clinic and Migrant Justice. I submitted a report to the Vermont Green Mountain Care Board, an organization charged with planning a universal health care system in Vermont.*

2011-2014 University of Colorado School of Medicine Research Fellowship. Under preceptorship of Dr. Phil Simonian, Division of Pulmonary and Critical Care Medicine, University of Colorado School of Medicine

*I studied inflammatory cytokine expression in mouse models of hypersensitivity pneumonitis and acute lung injury.*

**Quality Improvement and Patient Safety Experience**

2015 University of Maryland School of Medicine Quality Improvement Project. Under preceptorship of Dr. Mona Beier, Chief Resident for Patient Safety and Quality Improvement, Department of Medicine, University of Maryland School of Medicine

 *I studied the problems of potassium repletion in the medical intensive care unit at the University of Maryland. I helped identify errors and planned an intervention to address these errors to improve patient safety.*

**Teaching Activities**

2009-2010 Chemistry Laboratory Intern, Vassar College

 *I assisted with laboratory exercises in an undergraduate course on chemical research techniques.*

2017-Present Internal Medicine Resident Continuity Clinic Preceptor, University of Colorado Internal Medicine Residency Training Program

 *I am a preceptor for the continuity clinic located at Denver Health Eastside Neighborhood Health Center for a core group of Internal Medicine residents from the University of Colorado*

2018-Present Hospital Transitions Clinic, Transitions of Care Elective Preceptor, University of Colorado Internal Medicine Residency Training Program

 *I am a preceptor for the transitions of care elective for Internal Medicine residents from the University of Colorado*

2018-2019 Elective in Care for the Underserved, Medical Student Preceptor, University of Colorado School of Medicine

 *I am a preceptor for 4th year medical students who are interested in pursuing a career in Internal Medicine with a focus on care for underserved populations*

**Honors and Awards**

2010 Phi Beta Kappa and Sigma Xi Honors, Vassar College

2011 Alpha Omega Alpha (AOA) Helen H. Glaser Student Essay Award, Published in Winter 2012 issue of *The Pharos*

2011 University of Vermont Competitive Summer Research Fellowship Recipient. Research Conducted at the University of Colorado School of Medicine under preceptorship of Dr. Phil Simonian

**Academic Appointments**

2017-Present Instructor, University of Colorado School of Medicine, Department of Medicine

**Employment**

2008-2011 Research Assistant, Department of Chemistry, Vassar College

2014-2017 Internal Medicine Resident, University of Maryland Medical Center

2017-Present Denver Health and Hospital Authority, Internal Medicine Physician

**Certification**

2017 American Board of Internal Medicine

2017 Office Based Treatment for Opioid Use Disorders Buprenorphine Waiver Training, American Academy of Addiction Psychiatry

2018 ECHO (Extension for Community Health Outcomes) Colorado: Hepatitis C treatment in primary care

**Licensure**

2012 USMLE Step 1 passed, score 230

2014 USMLE Step 2 CK and CS passed, score 253

2016 USMLE Step 3, passed, score 248

2017 American Medical Association Medical License

**Professional Memberships**

2010-2014 Member, American Medical Student Association

2014-present Member, American College of Physicians

**Publications**

**Peer reviewed**

1. Liebowitz D. Carlos Finlay, Walter Reed and the politics of imperialism in early tropical medicine. The Pharos. Winter 2012. PMID: 22685998
2. Demoro B, Sarniguet C, Sánchez-Delgado R, Rossi M, Liebowitz D, Caruso F, Olea-Azar C, Moreno V, Medeiros A, Comini MA, Otero L, Gambino D. New Organoruthenium complexes with bioactive thiosemicarbazones as co-ligands: potential anti-trypanosomal agents, *Dalton Transactions*, 2012, 41, 1534. PMID: 22138896
3. Demoro B, Rossi M, Caruso F, Liebowitz D, Olea-Azar, C Kemmerling U, Mayo J, Guiset H, Moreno V, Pizzo C, Mahler G, Otero L, Gambino D. Potential mechanism of the anti-trypanosomal activity of organoruthenium complexes with bioactive thiosemicarbazones. Biological Trace Elements Research, 2013, 153 (1-3), 371-81. PMID: 23564472
4. Banerjee S, Sinha S, Pradham P, Caruso A, Liebowitz D, Parrish D, Rossi M, Zajc B. Regiospecifically Fluorinated Polycyclic Aromatic Hydrocarbons via Julia-Kocienski Olefination and Oxidative Photocyclization. Effect of Fluorine Atom Substitution on Molecular Shape. J. Org Chem. 2016 March 22. PMID: 27009471
5. Liebowitz D. Smallpox Vaccination: An early start of modern medicine in America. J. Community Hosp Intern Med Perspect. Dec 2016.

**Abstracts**

1. Chow B, Coleman A, Liebowitz D, Lindsay M, Minasayan H, Mollo M, Russo A, Richardson M, Pendlebury W, Hutchins J, Delaney T, Carney J. Screening for Alzheimer’s Disease in Primary Care Practice. American Public Health Association Meeting. San Francisco, October 2012.
2. Liebowitz D, Kapoor K. Acute Dissection of a Mycotic Thoracoabdominal Aortic Aneurysm in a Patient with Salmonella Bacteremia. Poster presentation at Maryland Chapter ACP Residents Meeting. Baltimore, May 2015.
3. Liebowitz D. The Perfect Storm: Torsades de Pointes Induced by Methadone, Cocaine and Promethazine. Poster presentation at Maryland Chapter ACP Residents Meeting. Baltimore, May 2016.

**Presentations**

1. Cafarchio M, Liebowitz D, Varadarajan R. Potassium Repletion in the MICU. Patient Safety and Quality Improvement Project. University of Maryland Medical Center. September 2015.
2. Liebowitz D. Board Review Presentation: Rheumatology. University of Maryland Medical Center, September 2015.
3. Liebowitz D. Travel Talk: Tuba City Regional Health Care. University of Maryland Medical Center Morning Report. September 2015.
4. Feldmeirer R, Liebowitz D, Maheshawari V, Smith M. Circulating PCSK9 Predicts Future Risk of Cardiovascular Events Independently of Established Risk Factors. Critically Appraised Topic for Journal Club. University of Maryland Medical Center, April 2016.

**References**

1. Dr. Susan D. Wolfsthal, M.D. Residency Program Director, University of Maryland School of Medicine, Email: swolfsth@medicine.umaryland.edu; Phone: 410-328-2388
2. Dr. Kevin G. Schendel, M.D. Clinical Associate Professor of Medicine, University of Maryland School of Medicine, Email: bcckevin@aol.com; Phone: 410-918-0020
3. Dr. Danielle Y Baek, M.D. Assistant Professor of Medicine, University of Maryland School of Medicine, Email: dbaek@medicine.umaryland.edu; Phone: 410-328-8769