### **Curriculum Vitae**

Leslie Steven Leighton
Department of History
Georgia State University
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Atlanta, Georgia 30303
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### **Education**

2015	Ph.D.	Emory University, Graduate Institute of the Liberal Arts Dissertation: Explaining the decline of coronary heart disease mortality in the United States in the 1960s: An historical analysis. (showcased on Emory Graduate School website) Advisor: Howard I. Kushner, PhD
2012	M.A.	Emory University, Graduate Institute of the Liberal Arts
2007	M.S.	Georgia Institute of Technology, School of History and
		Sociology (formerly HTS)
1978	M.D.	The Johns Hopkins University School of Medicine
1974	B.A.	University of Virginia, High Distinction, Echols Scholar

# **Post-Doctoral Training**

1982-84	Research Fellow in Gastroenterology, Harvard Medical School, Brigham
	and Women's Hospital, Boston, Massachusetts
1981-82	Clinical Fellow in Gastroenterology, Harvard Medical School, Brigham
	and Women's Hospital, Boston, Massachusetts
1979-81	Residency in Internal Medicine, New York University School of Medicine
	Bellevue Hospital Center and University Hospital, New York, New York
•	Internship in Internal Medicine, New York University School of Medicine
	Bellevue Hospital Center and University Hospital, New York, New York

## **Licensure and Certification**

2018	Mastery On-line Teaching, Georgia State University, Atlanta, Georgia
1984	Georgia Medical License
1983	Diplomate in Gastroenterology, American Board of Internal Medicine
1981	Diplomate in Internal Medicine, American Board of Internal Medicine
1979	Certified National Board of Medical Examiners

### **Academic Appointments**

2018-	Visiting Lecturer, History Department, Georgia State University,
2016 2010	Atlanta, Georgia
2016-2018	Instructor, History Department, Georgia State University
2016	Atlanta, Georgia
2016	Instructor, Center for the Study of Human Health, Emory University, Atlanta,
	Georgia
2015	Adjunct Lecturer, Center for the Study of Human Health, Emory College of
	Emory University, Atlanta, Georgia
2011-2012	Instructor, The Graduate Institute of the Liberal Arts, Emory
	University, Atlanta, Georgia.
2005-2008	Graduate Teaching Assistant, School of History, Technology and Society,
	Georgia Institute of Technology, Atlanta, Georgia
1991-2004	Assistant Clinical Professor of Medicine
	Medical College of Georgia
1990-2004	Clinical Assistant Professor of Medicine
	Emory University School of Medicine
1986-90	Clinical Instructor in Medicine
	Emory University School of Medicine
1982-84	Research Fellow in Medicine
	Harvard Medical School
1981-82	Clinical Fellow in Medicine
	Harvard Medical School
•	Teaching Assistant in Medicine
	New York University School of Medicine
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#### **Honors and Distinctions**

Echols Scholar, University of Virginia

Intermediate Honors, University of Virginia

Raven Society, University of Virginia

Phi Beta Kappa, University of Virginia

Lawn Resident, member of Lawn Chowder and Marching Society, University of Virginia

Marquis Who's Who in the Southeast

Marquis Who's Who in Medicine and Healthcare

Marquis Who's Who in America

Marquis Who's Who in the World

Top Doctors in Atlanta, Atlanta Magazine, May 1999

Crohns and Colitis Foundation, Outstanding Physician Award

Homer Rice Outstanding Student Award, School of History, Technology and Society,

Georgia Institute of Technology, Atlanta, Georgia 2007-2008

We Are Emory, "100 Community Builders," Emory University, 2010

# **Teaching Experience**

2019	History 3420: Historical Aspects of Public Health and Medicine,
	Georgia State University, Atlanta, Georgia
2018	HIST 2110: Survey of U.S. History, Georgia State University,
	Georgia State University, Atlanta, Georgia
2018	HIST 4490/PH 3120: Historical Aspects of Public Health and Medicine,
	Georgia State University, Atlanta, Georgia
2017	HIST 2110: Survey of U.S. History, Georgia State University,
	Atlanta, Georgia
2016	HIST 2110: Survey of U.S. History, Georgia State University,
	Atlanta, Georgia
2016	HLTH 410: Contemporary Health Challenges (Capstone Course for Predictive
	Health Minors), Emory University, Atlanta, Georgia
2016	HLTH 485: History of Modern Medical Discoveries, Emory University,
	Atlanta, Georgia
2015	HLTH 410: Contemporary Health Challenges (Capstone Course for Predictive
	Health Minors), Emory University, Atlanta, Georgia
2015	HLTH 410: Contemporary Health Challenges (Capstone Course for Human
	Health Majors), Emory University, Atlanta, Georgia
2011 (spring)	Instructor, IDS 201WR: Interdisciplinary Problems: Science, Technology, and
	Society, Emory University, Atlanta, Georgia
2011 (fall)	Instructor, IDS 201WR: Interdisciplinary Problems: Science, Technology, and
	Society, Emory University, Atlanta, Georgia
2009	Teaching Assistant, History of Public Health, Emory University, Graduate
	Institute of the Liberal Arts, Atlanta, Georgia
2007	Teaching Assistant for European History, School of History, Technology and
	Society, Ivan College of Liberal Arts, Georgina Institute of Technology, Atlanta,
	Georgia
2006-2008	Teaching Assistant for American History, both early and modern, School of
	History, Technology and Society, Ivan College of Liberal Arts, Georgia
	Institute of Technology, Atlanta, Georgia

# **Employment**

2018-	Visiting Lecturer, History Department, Georgia State University,
	Atlanta, Georgia
2016 - 2018	Instructor, History Department, Georgia State University,
	Atlanta, Georgia
2016	Instructor, Center for the Study of Human Health, Emory College of Emory
	University, Atlanta, Georgia
2015	Adjunct Lecturer, Center for the Study of Human Health, Emory College of
	Emory University, Atlanta, Georgia
2012-2014	Academic Adviser, Office for Undergraduate Education, Emory
	University, Atlanta, Georgia

Pre-Health Mentoring Office, Composite Letter Writer, Emory University	
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### **Professional Positions**

2019-	Member, Pre-medical advisory committee, Georgia State University
	Atlanta, Georgia
2016-	President, Atlanta Medical History Society, Atlanta, Georgia
2014-2016	Vice President, Atlanta Medical History Society, Atlanta, Georgia
2014-	Reviewer, The Permanente Journal.
1991-1994	Chairman, Department of Internal Medicine, Georgia Baptist Medical Center,
	Atlanta, Georgia.
1989-1991	Chairman, Medical Advisory Committee, Crohn's and Colitis Foundation
	(formerly National foundation for Ileitis and Colitis), Georgia Chapter.
1989-1991	Vice-Chairman, Department of Internal Medicine, Georgia Baptist Medical
	Center, Atlanta, Georgia.
1988-1991	Chairman of Gastroenterology and Director of Gastrointestinal Laboratory,
	Georgia Baptist Medical Center, Atlanta, Georgia.
1987-1989	Vice-Chairman, Medical Advisory Committee, National Foundation for Ileitis and
	Colitis, Georgia Chapter.

# **Hospital Appointments**

1997-2001	Fayette Community Hospital, Fayetteville, Georgia
1994-2001	Dekalb Medical Center, Decatur, Georgia
1985-2001	Georgia Baptist Medical Center (currently Atlanta Medical Center)
1984-2004	Piedmont Hospital, Atlanta, Georgia
1984-2003	Crawford W. Long Hospital, Atlanta, Georgia

## Memberships

American Gastroenterological Association

American College of Physicians

American College of Gastroenterology, Fellow

Medical Association of Atlanta

Medical Association of Georgia

Massachusetts Medical Society

Crohn's and Colitis Foundation

The Johns Hopkins Medical and Surgical Association

The Johns Hopkins University Alumni Association, Board Member Atlanta Chapter

Life Member, University of Virginia Alumni Association

Member, The Johns Hopkins University Alumni Association

Associate Member, Harvard Medical School Alumni Association AARN Volunteer, Miami University, Oxford, Ohio American Association for the History of Medicine History of Cardiovascular Disease Study Group

#### **Publications**

Leighton, Leslie S. "Ignaz Semmelweis, the doctor who discovered the disease-fighting power of hand-washing in 1847." www.*Theconversation.com*. April 14, 2020.

Leighton, Leslie S. "Quarantines have tried to keep out disease for thousands of years." www.theconversation.com. February 3, 2020.

Leighton, Leslie S. "The Story of the 'Cardiac Chair' and the Resistance to Its Use in Patients with Myocardial Infarction, 1950-1961." *American Journal of Cardiology* 2017;120;1674-1680.

Kushner, Howard I., Leighton, Leslie S. "The Histories of Medicine: Toward an Applied History of Medicine." Chapter in book: Eleonora Belfiore and Anna Upchurch, Editors. Humanities in the Twenty-First Century: Beyond Utility and Markets. London: Palgrave Macmillan (2013).

Cohen, David E., Leighton, Leslie S., and Carey, Martin C., "Bile Salt Hydrophilicity Controls Vesicle Secretion Rates and Transformation in Native Bile." American Journal of Physiology, 263: G386-G395, 1992.

Leighton, L.S., Carey, M.C., "Bile Salt Hydrophilicity Determines Whether the Physical State of Native Hepatic Bile is Predominantly Vesicular or Micellar." Gastroenterology, 86:1157, 1984.

Carey, M.C., Leighton, L.S. "Formation of Cholesterol Gallstones." Boucher, Ian N.D., et al., editors. Textbook of Gastroenterology. Bailliere Tindall. London. 1984: 1389-1400.

DeMarinis, M., Leighton, L.S., Johnson, J.W.C. "Fetal Heart Rate Monitoring during Cesarean Section." *American Journal of Obstetrics and Gynecology*, 1977.

### **Presentations**

Medical Care and Public Health in the Civil War and how it impacted the Struggle, Northside Kiwanis Club, December 13, 2018

The history of the "cardiac chair" and resistance to its use in patients with myocardial infarction, 1950-1961. Department of History, Georgia State University Brown Bag Lecture Series, November 16, 2017.

The history of the "cardiac chair" and resistance to its use in patients with myocardial infarction, 1950-1961. American Osler Society Meeting, Atlanta, Georgia, April 10, 2017.

The history of the "cardiac chair" and resistance to its use in patients with myocardial infarction, 1950-1961. National Conference of Physician-Scholars in the Social Sciences and Humanities, University of Pennsylvania, Philadelphia, Pennsylvania, April 18, 2015.

The Decline in Coronary Artery Disease Mortality, Cardiology Grand Rounds, Emory University Hospital, April 7, 2014.

The Decline in Coronary Artery Disease Mortality: Explaining the Unexplained. J. Willis Hurst Symposium at Emory University School of Medicine, September 28, 2013.

The Decline in Coronary Artery Disease Mortality: Explaining the Unexplained. Mark Silverman Memorial Lectureship in Cardiology, Grady Memorial Hospital, September 2013.

The Decline in Coronary Artery Disease Mortality: Explaining the Unexplained. *American Association of the History of Medicine* annual meeting, May 2013.

### **Funding:**

National Institutes of Health, Traineeship Grant, 1983-84 American Liver Foundation, Trainee Award, 1983-84