

SHOOSHAN DANAGOULIAN

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Updated: 08/14/2018

POSITIONS:

Assistant Professor of Economics, Department of Economics, Wayne State Economics, 2014 – Present.

EDUCATION

Ph.D. in Economics, Cornell University, 2014.

Dissertation Title: “A Health Insurance Plan with Wellness Features”

Advisor: Donald Kenkel

Dissertation Committee: Samuel Kleiner, George Jakubson, Francesca Molinari

M.A. in Economics, University of Pennsylvania, 2007.

MSc. in Global Market Economics, London School of Economics, 2003 (with Distinction).

B.A. in International Relations, Johns Hopkins University, 2000 (with Honors).

RESEARCH AND TEACHING FIELDS

Health Economics, Applied Microeconomics, Applied Econometrics.

PUBLICATIONS

“The Effect of a Medical Toxicology Inpatient Service in an Academic Tertiary Care Referral Center” with Andrew King, Michael Lynch, Nathan Menke, Yijia Mu, Melissa Saul, Michael Abesamis, and Anthony Pizon. *Journal of Medical Toxicology*, 2018; 1-10.

“Design and Rationale of a Randomized Trial of a Short Stay Unit in Emergency Department Patients with Acute Heart Failure” with Hannah Fish-Trotter, Sean Collins, Benton Hunter, Xiaochun Li, Phillip D. Levy, Susan Pressler, and Peter S. Pang. *Contemporary Clinical Trials*. 2018; 72, 137-145.

“Policy of Prevention: Medical Utilization Under a Wellness Plan” *Health Economics* 2018; 27(11) 1843-1858.

“Taking the Hassle Out of Wellness: Do Peers and Health Matter?” *International Journal of Health Economics and Management*. 2018; 18(1), 1-23.

“Parental Depressive Symptoms and Children’s School Attendance and Emergency Department Use: A Nationally Representative Study.” with James Guevara, David Mandell, Jacqueline Reyner, and Susmita Pati. *Maternal and Child Health Journal*, August 2012; 17(6), 1130-1137.

“Immigrant Children’s Reliance on Public Health Insurance in the Wake of Immigration Reform.” With Susmita Pati. *American Journal of Public Health*, November 2008; 98(11): 2004–2010.

WORKING PAPERS

“Medicaid Expansion and Intensity of Treatment: Diagnoses and Procedures in the Emergency Department”, with Allen Goodman, Alexander Janke, and Phillip Levy. May 2018. (Under review at *International Journal of Health Economics and Management*)

“More Sneezing, Less Crime? Seasonal Allergies as Transitory Cost of Crime,” with Aaron Chalfin and Monica Deza. May 2018. (Under review at *Journal of Health Economics*)

“ACA Medicaid Expansion and Treatment Intensity: A Case of Two Neighboring States,” with Naim Chy and Phillip Levy. February 2018. (Under review at *Eastern Economic Journal*)

“Effects of Medicaid Expansion on Billable Service Coding in the Emergency Department” with Alexander Janke and Phillip Levy. May, 2018. (Under review at *Annals of Emergency Medicine*)

“Medicaid Expansion and Resource Utilization in the Emergency Department” with Alexander Janke and Phillip Levy, November, 2018. (Under review at *Academic Emergency Medicine*)

“Health Uncertainty and Medical Expenditure: A Model of Savings with Endogenous Transitions”, November 2011.

WORK IN PROGRESS

“Office Visits Preventing Emergency Room Visits: Evidence from the Flint Water Switch”, with Daniel Grossman and David Slusky. September 2018.

“Flint Water Contamination and Maternal Health,” with Derek Jenkin. September 2018.

“Family Environment, Children Internalizing Behavior Problems, and Childhood Obesity: a Mediation Analysis,” with Liying Zhang, Dawn Misra, and Phillip Levy. February 2018.

“Medicaid Expansion and Resource Utilization in the Emergency Department” with Alexander Janke and Phillip Levy, November 2018.

Most recent presentation: American College of Emergency Medicine Annual Conference (September 2018).

GRANTS

2018-2020 “Patient Perspectives on Barriers and Facilitators of Heart Failure Care”
Source: Novartis Pharmaceuticals Co.
Award Amount: \$158,730
Role: Co-investigator (5% effort)

2017-2022 “Using Short Stay Units Instead of Routine Admission to Improve Patient Centered Health Outcomes for AHF Patients”
Source: AHRQ (1 R01 HS025411-01)
Award Amount: \$1,133,432 (\$219,696 subcontract)
PI: Peter Pang, Indiana University
Role: Site co-investigator (10% effort)

2017-2018 “Effects of Pollution on Childhood Outcomes”

Source: University Research Grant, Office of Provost, Wayne State University
Award Amount: \$10,000
Role: PI

2011-2012 “Health Insurance Choice and Utilization.”
Source: Cornell Population Center Grant
Award amount: \$2,000
Role: PI

Source: Cornell Institute for the Social Sciences Grant
Award amount: \$5,450
Role: Investigator

Source: Human Ecology Alumni Association Grant
Award amount: \$1,000
Role: PI

TEACHING AND ADVISING

Doctoral Advisement / Direction:

Sa-Ad Iddrisu, expected completion, May 2019, “Health and Natural Capital in Augmented Solow Model.”

Adit Doza, expected completion, May 2019, “Racial/Ethnic Differences in Mortality in Late Midlife: Have They Narrowed in Recent Years?”

Naim Chy, expected completion, May 2019, “Health and Medical Outcomes of Medicaid Expansion.”

Mohamma Toseef, expected completion, May 2019, “Effects of Medicaid HMOs on Care Quality and Racial/Ethnic Healthcare Disparities.”

Xinghua Li, expected completion May 2020, “Chinese Labour Market Participation.”

Daniel Pastor, Completed March 2016, “Essays on Oil Price Volatility and Irreversible Investment.”
Role: Defense Dissertation Committee Member

Undergraduate Advisement / Direction:

Obaidah Bitar, Fall 2018 “Cost-Effectiveness Analysis of Air Pollution Mitigation in Southwest Detroit”
Role: Advisor and reader for undergraduate Honors Thesis

Saikishore Kukunoor, Fall 2018, “Price Sensitivities Associated with College Tuition”
Role: Advisor and reader for undergraduate Honors Thesis

Aamna Ijaz, Fall 2018 “Automation Effect on Economies”
Role: Advisor and reader for undergraduate Honors Thesis

Noor Abou-Ghaida, Winter 2018, “The Influence of Television on Children and Adolescents – Childhood Obesity, Consumerism, and Physical Activity”

Role: Advisor and reader for undergraduate Honors Thesis

Luke Antonczak Winter 2018, “The Impact of Economic Factors on the Opioid Epidemic”

Role: Advisor and reader for undergraduate Honors Thesis

Dhanushya Battepati, Fall 2017 – Winter 2018, “International Comparison of Health Systems.”

Role: Advisor and reader for undergraduate Honors Thesis

Saikishore Kukunoor Summer 2017, “Externalities of Junk Food.”

Role: Reader for undergraduate directed study.

Mukund Mohan, Fall 2016-Winter 2017, “Access to Healthcare – A Preliminary Analysis of Access to Healthcare Using Public Transportation.”

Role: Advisor and reader for undergraduate Honors Thesis

Malik Shaibi, Winter 2017, “Examining the Influence of Pharmacists on Healthcare Expenditure”.

Role: Reader for undergraduate directed study.

Classroom Teaching

Instructor, Economics of Health Care (ECO 5550/6550, Master’s level and undergraduate level course), Department of Economics, Wayne State University (Fall 2015, Fall 2016, Fall 2017, Fall 2018).

Instructor, Intermediate Microeconomics (ECO 5000, undergraduate level course), Department of Economics, Wayne State University (Fall 2014, Winter 2015, Winter 2016, Fall 2016, Winter 2017, Fall 2017, Winter 2018, Fall 2018).

Instructor, Principles of Microeconomics (ECO 2010, undergraduate level course), Department of Economics, Wayne State University (Fall 2014, Winter 2016, Winter 2017, Winter 2018).

Guest lecturer, Public Health and Population Based Care (PPR 6290/6235, doctoral level course), Applebaum College of Pharmacy and Health Sciences, Wayne State University (Winter 2016, Winter 2017, Winter 2018)

Other

Fall 2015: ECO 5993 Writing Intensive (8 enrolled)

Fall 2016: ECO 5993 Writing Intensive (14 enrolled)

Fall 2016: ECO 4997 Undergraduate Thesis (1 enrolled)

Winter 2017: ECO 3990 Undergraduate Directed Study (1 enrolled)

Winter 2017: ECO 7996 Graduate Directed Study (1 enrolled)

Spring 2017: ECO 3990 Undergraduate Directed Study (1 enrolled)

Fall 2017: ECO 5993 Writing Intensive (12 enrolled)

Winter 2018: ECO 4997 Undergraduate Thesis (2 enrolled)

Fall 2018: ECO 5993 Writing Intensive (5 enrolled)

Fall 2018: ECO 4997 Undergraduate Thesis (3 enrolled)

CONFERENCE PRESENTATIONS

“Flint Water Contamination and Children’s Health: Analysis of Medicaid Claims” with Daniel Grossman and David Slusky. **Association for Public Policy Analysis and Management**, November, 2018, Washington, DC. **29th Annual Health Economic Conference**, October 2018, College Station, TX.

“Office Visits Preventing Emergency Room Visits: Evidence from the Flint Water Switch”, with Daniel Grossman and David Slusky.

APPAM 2018

AHEC 2018

“Flint Water Contamination and Maternal Health Outcomes,” with Derek Jenkin.

American Society of Health Economists Annual Conference, June 2018. Atlanta, GA.

“More Sneezing, Less Crime? Seasonal Allergies as Transitory Cost of Crime,” with Aaron Chalfin and Monica Deza. **Health, History, Demography, and Development Research Day**, April 20, 2018, University of Michigan.

“Medicaid Expansion and Intensity of Treatment: Diagnoses and Procedures in the Emergency Department” **Health, History, Demography, and Development Seminar**, University of Michigan, December 2016. **Eastern Economic Association Annual Conference**, New York, NY, February, 2017. **Population Association of America Annual Conference**, Chicago, IL, April, 2017. **International Health Economic Association Congress**, Boston, MA, July 2017. **American Society of Health Economists Annual Conference**, June 2018. Atlanta, GA.

“The Hassle of Wellness: Do Peers and Health Status Matter?” **Eastern Economic Association Annual Conference**, New York, NY. February, 2015. **Health, History, Demography, and Development Conference**, University of Michigan, December 2014. **Population Association of America Annual Conference**, Boston, MA. May 2014.

“Medical Utilization Under a Wellness Plan” **Eastern Economic Association Annual Conference**, New York, NY. February, 2015. **Eastern Economic Association Annual Conference**, New York, NY, February, 2017.

“Health Uncertainty and Medical Expenditure: A Model of Savings with Endogenous Transitions” **Annual Health Econometrics Workshop**, paper discussed by Donna Gilleskie (October 2011); **New York State Economic Association Conference** (September 2011); **Southern Economic Association Conference** (November 2011).

FELLOWSHIPS AND HONORS

College of Human Ecology Graduate Research Assistantship, 2012-2013

College of Human Ecology Graduate Fellowship, 2008-2009.

Phi Beta Kappa, 2000.

Hudson Trust Scholar, 1999-2000

Provost’s Undergraduate Research Award, 1999

Philip Schaefer Scholar, 1996-2000

Michael S. Applestein Scholar, 1996-2000

SERVICE TO UNIVERSITY AND PROFESSION

2018-2019 University Research Grant Committee, Social and Behavioral Sciences and Laws Subcommittee

2018-Present Reviewer, *Health Affairs*

2017-Present: Biostatistics and Epidemiology Research Design Core, Wayne State University

2017-Present: College of Liberal Arts and Sciences Election Committee, Wayne State University.
2017 Program Committee, Eastern Economic Association Annual Conference.
2017-Present Scientific Review Committee, American Society for Health Economists Conference
2016-Present: Reviewer, *Health Services Research*
2016-Present: Budget Committee, Department of Economics, Wayne State University.
2015-Present: Grant Reviewer, University of Cincinnati Center for Environmental Genetics
2015-Present: Undergraduate Committee, Department of Economics, Wayne State University.
2011-2012: Cornell University, Graduate Students in Policy Analysis and Management, President
2009-2010: Cornell University, Graduate Student Association for Economics, Co-President

PROFESSIONAL AFFILIATIONS

American Economic Association
American Society of Health Economists
International Health Economic Association
Population Association of America
Association for Public Policy Analysis and Management
Eastern Economic Association
Midwestern Economic Association