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Nicholas Papageorge (Local Chair), Johns Hopkins University

&

Director of Outreach

Monica Garcia-Perez, St. Cloud State University



2018 AHEW

The AHEW provides a forum to discuss the use of econometric and other quantitative methods to address issues in health economics and policy, health services research, and outcomes research. It is the first series of meetings of its kind in North America and facilitates the exchange of ideas among the growing health econometrics community.



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The CHOICE Institute, University of Washington

Annual Health Econometrics Workshop (AHEW)

Department of Economics,
Johns Hopkins University,
Baltimore MD, USA
September 27-29, 2018



Program

Thursday, September 27, 2017

6:30—9:00 PM : Pre-Workshop Dinner
at **R.HOUSE** (<https://r.housebaltimore.com/>)

Friday, September 28, 2018 (Gilman 50)

7:45 – 8:30 AM : Breakfast

Session#1: Chair – Anirban Basu

8:30 – 9:20 AM : **Andrew Ching & Shervin Tehrani** discuss Qing Gong in "*Physician Learning and Treatment Choices: Evidence from Brain Aneurysms*"

9:20 – 10:10 AM : **Salvador Navarro** discusses Jay Bhattacharya et al. in "*Technological Advance in Cholesterol Medication Meets Physician Learning: A Non-Parametric Bounding Approach*"

10:10 – 10:30 AM : Coffee Break

Session#2: Chair – Rusty Tchernis

10:30 – 11:20 AM : **Sherri Rose** discusses Hanners Ullrich et al. in "*Battling Antibiotic Resistance: Using Machine Prediction to Improve Prescribing*"

11:20 – 12:10 PM : **Benjamin Williams** discusses Melissa Garrido et al. in "*Vector-Based Kernel Weighting: A Simple Estimator for Improving Precision and Bias of Average Treatment Effects in Multiple Treatment Settings*"

12:10 – 1:30 PM : LUNCH

Session#3: Chair – Michael Darden

1:30 – 2:20 PM : **Bill Greene** discusses Aaron Schwartz in "*Accuracy vs. Incentives: A Tradeoff for Performance Measurement in Public Policy*"

2:20 – 3:10 PM : **Matthew Harris** discusses Jian Ni et al. in "*Time Inconsistency in Medication Non-adherence: A Dynamic Model*"

3:10 – 3:30 PM : Coffee Break

Session#4: Chair – Donna Gilleskie

3:30 – 5:00 PM : Keynote Speech by **Prof. Eric French**

6:00 – 9:00 PM : Evening Social Event
& Dinner at **WOODBERRY KITCHEN**

Saturday, September 29, 2018 (Gilman 50)

7:45 – 8:30 AM : Breakfast

Session#5: Chair – Nick Papageorge

8:30 – 9:20 AM : **Rebecca Thornton** discusses Yi Zhong in "*Scared to Death? Information Avoidance and Diagnostic Testing*"

9:20 – 10:10 AM : **James O'Malley** discusses Frank Windmeijer et al. in "*The Confidence Interval Method for Selecting Valid Instruments*"

10:10 – 10:30 AM : Coffee Break

Session#6: Chair – Edward Norton

10:30 – 11:20 PM : **Robert Kaestner** discusses David Molitor et al. in "*Does When You Die Depend on Where You Live? Evidence from Hurricane Katrina*"

11:20 – 12:10 PM : **Gautam Gowrisankaran** discusses Peter Hull in "*Estimating Hospital Quality with Quasi-experimental Data*"

12:10 PM : BOX LUNCH
1:00 PM : Adjourn

All papers will be available for download at
www.healtheconometrics.org

KEY-NOTE SPEECH

Health and retirement: a structural interpretation

Friday, September 28, 2018
3:30 – 5:00 PM

In this talk, Prof. French will highlight the simultaneity between health and retirement from a structural perspective, describe the mechanisms through which health affects labor supply, and discuss how they interact with public pensions and public health insurance. He will then discuss recent econometric analyses that have aimed to understand causal mechanisms of actions and effect in these relationships.

KEY-NOTE SPEAKER



Prof. Eric French

Eric French is a Professor of Economics at University College London, Co-director, ESRC Centre for the Microeconomic Analysis of Public Policy, Institute for Fiscal Studies, and is a Fellow at the Institute for Fiscal Studies and Centre for Economic Policy Research.

French received a B.A. in economics from the University of California–Berkeley, and M.S. and Ph.D. degrees in economics from the University of Wisconsin–Madison.

French's research interests include: household behavior over the lifecycle; the impact of government and private pensions on savings and labor supply; the impact of health insurance on medical spending, savings, and labor supply; the impact of disability insurance programs on labor supply; the impact of the minimum wage on employment and spending of minimum wage households; and dynamic structural modelling.



French's research has been published in *Econometrica*, the *Review of Economic Studies*, *American Economic Review*, *Journal of Political Economy*, *Handbook of Labor Economics*, *Handbook of the Economics of Population Aging*, *Annual Review of Economics*, *Review of Economics and Statistics*, the *Journal of Labor Economics*, *International Economic Review*, *Journal of Applied Econometrics*, *Journal of Human Resources*, *Economic Journal*, *Fiscal Studies*, *American Economic Journal: Policy and other publications*.

Previously he was a senior economist and research advisor on the microeconomics team in the economic research department at the Federal Reserve Bank of Chicago, and taught at the Department of Economics and the Business School at Northwestern University.



Lodging

DOUBLETREE INN AT THE COLONNADE BALTIMORE

4 West University Parkway, Baltimore, Maryland, 21218-2306
410-235-5400. (<https://tinyurl.com/nf7t4yn>)

NEAREST AIRPORT FROM HOTEL: BWI Marshall Airport
(<https://www.bwiairport.com/>)

**All registered non-local participants & students will
get two nights (Sep 27 & 28) of accommodation.**

Thursday Evening Pre-Workshop Dinner:

6:30 – 9:00 pm

R.HOUSE BALTIMORE

301 W 29th St, Baltimore, MD 21211
<https://r.housebaltimore.com/>

Friday Evening Social Event & Dinner:

6:00 – 9:00 pm

WOODBERRY KITCHEN

2010 Clipper Park Rd, Baltimore, MD 21211
<https://www.woodberryykitchen.com/>
Bus Service available to and from Hotel

Conference Venue

GILMAN HALL, Room 50

3400 N Charles St, Baltimore, MD, 21218.

Walking Distance from Hotel: 5 minutes

