ECON815 – Economic Analysis for Business Spring 2019 Reading Assignments

January 31: Video killed the wage earner?

Readings:

- <u>"The long-term decline in US prime-age male labor force participation,"</u> Black, Furman, Rackstraw, and Rao, *Voxeu.org*, July 6, 2016.
- <u>"Video killed the radio star: How games, phones, and other tech innovations are changing the labor force,"</u> Erik Hurst, *Chicago Booth Review*, September 1, 2016.
- "The shocking pain of American men," Jeff Guo, Washington Post, October 13, 2016.

Discussion preparation questions:

- What are the potential demand side explanations for the decline in labor force participation (LFP) ?
- What are the potential supply side explanations for the decline in LFP?
- Given the evidence cited (and potentially your own outside knowledge or experiences) which explanations do you find credible and why?
- If we interpret the LFP as the "Quantity" and wages as the "Price", what has happened to these two variables over time? With this interpretation, what does a supply and demand framework say about the ability for supply side versus demand side changes to explain what is happening?

February 7: Why you can't get a taxi in the rain

Readings:

- <u>"Cruising for Dollars," The Economist, April 16, 2007</u>.
- "Why you can't get a taxi when it's raining," Annie Lowrey, New York Magazine, November 11, 201 4.
- "Why New Yorkers Can't Find a Taxi When it Rains," Eric Jaffe, City Lab The Atlantic, October 20, 2014.

Discussion preparation questions:

- How is the price you pay for a taxi different from the price that we would expect drivers to respond to?
- Why is it hard for a standard supply and demand framework to explain why it is hard to find cabs when it is raining?
- What does it mean to be "target earners" and why could that explain the mystery?
- What other economic explanations are there? What do you find most credible?

February 19: Technology and Arbitrage 1

Reading:

- <u>"To do with the price of fish,"</u> *The Economist*, May 10, 2007.
- <u>"The transatlantic telegraph's introduction is a lesson from history on how information</u> <u>technology can improve firms' ability to forecast demand,"</u> Claudia Steinwender, London School of Economics Blog, June 2014.

Discussion Preparation Questions

- What is the law of one price?
- How does arbitrage help enforce the law of one price? Why does this, in general, increase societal well-being (total surplus)?
- Why does this rely upon the availability of information?

February 21: Technology and Arbitrage 2

Readings:

- (podcast) <u>"Cat Scam,"</u> September 14, 2016.
- or instead: <u>"Why It's Nearly Impossible to Stop this Amazon and eBay Scheme,"</u> Jason Feifer, *Entrepreneur*, July 27, 2016.

Discussion Preparation Questions

- Does this arbitrage strategy seem to provide lasting or short run profits? Why?
- Does the law of one price hold here?
- We have said that arbitrage increases total surplus, is that true in this case?

February 26: Robot takeover

Readings

- <u>"William Baumol, whose famous economic theory explains the modern world, has died,"</u> *Vox.com,* May 4, 2017.
- <u>"Could Self-Driving Trucks Be Good for Truckers?,"</u> *The Atlantic,* February 1, 2018.

Discussion Preparation Questions

- 1. What it would mean for human drivers and robot drivers be "complements" in production versus "substitutes"? What is the argument for why the former might be true?
- 2. What is the channel through which robot drivers could actually help human truck drivers?
- 3. How might (or might not) this argument translate into workers in a different industry? (pick any industry and explain whether it makes sense or not in that context)

April 4: Price matching and high prices

Reading:

• "Best Buy Holiday Pricing Will Match Rivals Even After Items Are Sold "Mae Anderson, Associated Press, November, 21, 2013.

Discussion Preparation Questions

- 1. Do price match policies increase or decrease competition?
- 2. If Best Buy was in Bertrand competition, how would its price matching policy change the game?

April 16: To Trust or Anti-Trust

Readings

- (Podcast) "Mavericks, Monopolies And Beer," Planet Money, February 13, 2013.
 - FYI: Since this podcast A-B InBev merged with SABMiller, although the FTC forced them to divest of some brands.

Discussion Preparation Questions:

1. What is the government trying to determine to decide whether to block a merger?

April 18: Higher Ed or Higher Profits?

Reading:

- "<u>Ivy Universities Deny Price-Fixing But Agree to Avoid It in the Future,</u>" Anthony DePalma, *The New York Times,* May 23, 1991
- "<u>O'Bannon Ruling Stands, but N.C.A.A.'s Status Quo May Yet Collapse,</u>" Joe Nocero, *The New York Times*, Oct 3, 2016.

Discussion Preparation Questions:

- 1. What was this group of private colleges and universities doing in the 1980s and 1990s that led to the Justice Department filing suit?
- 2. Who did the universities argue benefited from this behavior (other than themselves)?
- 3. Who do you think would have a bigger incentive to deviate from the collusive agreements Harvard or one of the other schools? Why?
- 4. Is the NCAA a cartel? How so?
- 5. Do you think that college sports teams should be allowed to compete for players with explicit offers of payment? Why?

May 2: Insurance in the Information Age

Readings

- "<u>Genetic testing threatens the insurance industry</u>," *The Economist,* Aug 3, 2017.
- "Can a Facebook Post Make Your Insurance Cost More?", Ellen Byron and Leslie Scism, The Wall Street Journal, March 18, 2019.

Discussion Preparation Questions

• If many consumers do genetic testing and insurers cannot see the result, what problems could

that create for the insurance industry?

- Is using genetic testing information or Instagram posts to set insurance prices "price discrimination"?
- If life insurers get more information about customers via DNA testing and/or social media, will this make the insurance market more "efficient" or less? How would insurance buyers be affected?