Title

Your Name

March 19, 2020

Outline

Introduction

- ▶ Creating slides using Beamer look difficult but actually simple and easy.
- ▶ Another advantage is that we can save time organizing font size, style, etc.

Background

- There are numerous ways to change the style in Beamer[1].

- For example, this website introduces several themes (http://deic.uab.es/~iblanes/beamer_gallery/).

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[1]footnote is also available

Background: Historical development in Japan

▶ Nighttime lights data has been a common proxy variable for economic activity of specific geographic areas, particularly in developing countries (Donaldson and Storeygard 2016).

Data

Greenstone and Jack (2015)

Econometric Model

$$y_{ijt} = \alpha + \beta loss_{ijt} + \gamma X_{ijt} + \delta_j + \mu_t + u_{ijt}$$

- y_{ijt}: health outcome for child i in subdistrict j in year t
- and so on.

```
## Loading required package: Matrix
##
## Please cite as:
##   Hlavac, Marek (2018). stargazer: Well-Formatted Regress
##   R package version 5.2.2. https://CRAN.R-project.org/pac
```

```
   ##
   ## =========================================================
   ##                                       Dependent va
   ##                      -------------------------------------
   ##                                              lwage
   ##                                     OLS
   ##                              (1)
   ## ---------------------------------------------------------
   ## union            0.179*** (0.019)        0.180**
   ## educ                                     0.099**
   ## black                                    -0.144*
   ## hisp                                      0.016
   ## exper                                     0.089**
   ## expersq                                   -0.003*
   ## married                                   0.108**
   ## Constant         1.605*** (0.009)        -0.035
   ## ---------------------------------------------------------
   ## Observations            4,360                    4
   ## R2                      0.021                    (
   ## Adjusted R2             0.021                    (
   ## Residual Std. Error  0.527 (df = 4358)       0.484
```

Donaldson, Dave, and Adam Storeygard. 2016. "The View from Above: Applications of Satellite Data in Economics." *Journal of Economic Perspectives* 30 (4): 171–98. https://doi.org/10.1257/jep.30.4.171.

Greenstone, Michael, and B. Kelsey Jack. 2015. "Envirodevonomics: A Research Agenda for an Emerging Field." *Journal of Economic Literature* 53 (1): 5–42. https://doi.org/10.1257/jel.53.1.5.