# **CURRICULUM VITAE**

(January, 2018)

## Xiaolan Lu

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|---|--|--|---|------------------------------------|
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|   | Business   | School   |   | E-mail:luxiaolan@jhun.edu.cn       |
|   | Jianghan   | University   |   | Ç                                  |
|   | Hanyang  |  |   |                                    |
|   | 430056   |  |   |                                    |
| RESEARCH  | Economi  | c Applied Sta  | tistics Spatial Fo                              | onometrics                         |
| INTERESTS                                       | Economic Applied Statistics, Spatial Econometrics, Data Envelopment Analysis   |  |   |                                    |
| INTERESTS                                       |  |  |   |                                    |
| EDUCATION                                       | Ph.D.  | Statistics, Zhongnan University of Economics and Law, China, 2008.9-2012.6 |   |                                    |
|   | M.S.   | System Engineering, Wuhan University of Technology, China,2002.9-2005.6    |   |                                    |
|   | B.S.   | Mathematics, Hubei University, China, 1990.9-1994.6                        |   |                                    |
| PROFESSIONAL                                    | 2017.8-p   | resent   | Visiting scholar                                | University of Waterloo, Canada     |
| EXPERIENCE                                      | 2012.6-present   |  | Lecturer, Economics, Jianghan University        |                                    |
| EM EMERCE                                       | 2005.3-2012.6  |  | Lecturer, Economics, College of Arts & Sciences |                                    |
|   | 2003.5 2012.0  |  | of Jianghan University                          |                                    |
|   | 1994.9-2002.6  |  | Lecturer, Mathematics, Wuhan No.3 High School   |                                    |
|   | 1001.02  | .002.0   | Loctarol, Mario                                 | maties, wantan 10.5 mgn benoof     |
| PUBLICATIONS                                    | Xiaolan Lu, Jingqiong Yu. An empirical analysis of export domestic   |  |   |                                    |
|   | value-added rate of ChinaBased on Non-competitive input-output table,  |  |   |                                    |
|   | Prices Monthly,2017.11.  |  |   |                                    |
|   | Xiaolan Lu, Liuyi Feng. Research on the impacting factors and potential  |  |   |                                    |
|   | of lateral agricultural trade between China and emerging market states <i>Prices Monthly</i> ,2017.7.  |  |   |                                    |
|   |  |  |   |                                    |
| Xiaolan Lu, Fang Fu. Study on the efficiency of |  |  |   | fficiency of logistics industry in |
|   | Hubei ProvinceBased on DEA and SE-DEA model, <i>Journal of Jianghan University</i> ,2015.11.  Xiaolan Lu. Evaluation and spatial statistical analysis of resources and environment carrying capacity in China, <i>Statistics and Decision Making</i> , |  |   |                                    |
|   |  |  |   |                                    |
|   |  |  |   |                                    |
|   |  |  |   |                                    |

2014.3.

Xiaolan Lu. Analysis of the performance of provincial resources and environment in China, *Journal of Jianghan University*, 2013.1.

Xiaolan Lu. Analysis of the spatial relationship between resources and environment carrying capacity in China, *Decision and Information*, 2013.2.

Xiaolan Lu. Analysis of resources and environment pressure in China-Based on STIRPAT model: a case study of 30 provinces in years from 1997 to 2009, *Journal of College of Arts & Sciences of Jianghan University*, 2011.10.

Xiaolan Lu. Analysis of ecological footprint of residents' consumption in Hubei Province, *Journal of Jianghan University*, 2010.3.

Shujian Xiang, Xiaolan Lu, The cointegration analysis of ecological footprint and economic growth in Hubei Province, *Journal of Zhongnan University of Economics and Law*, 2009.10.

Guihua Nie, Xiaolan Lu. A study on oligopoly competition and cooperation model, *Journal of Wuhan University of Technology*, 2005.1.

## RESEARCH PROJECTS

#### PRESIDE OVER PROJECTS:

Research on measurement, prediction and control measures about gaseous pollutants emissions of vehicle in Wuhan, *Wuhan Research Institute*, 2015.12--2017.6.

Research on the growth efficiency of China's logistics industry under low carbon constraints -- Based on the perspective of nonparametric frontier and spatial measurement. *The key disciplines (Management Science and Engineering) project of Jianghan University*, 2015,12-2016.12

A study on the manufacturing performance of Wuhan city circle under the constraints of resources and environment --Based on the empirical analysis of DEA. *Institute of Manufacturing about Wuhan city circle*, 2013.12.-2014.12

Research on the teaching reform of "Statistics" --Based on the training of applied ability. *The teaching and research project of Wuhan Education Bureau*, 2013.11-2017.5.

Study on the resources and environment carrying capacity of counties in Hubei Province -- Based on the perspective of spatial econometrics. *The* 

humanities and social sciences research project of the Department of education in Hubei Province, 2012.12 -2015, 3.

Spatial econometric study on residents' consumption in Wuhan city circle (2008Z36) .*The research project of Wuhan Education Bureau*, 2008.12 -2011.6.

Study on the consumption patterns of urban and rural residents in Hubei Province (W2008018). The key research center of Humanities and Social Sciences in Hubei Province, "WTO and Hubei Development Research Center", 2008.6--2009.11.

Spatial econometric analysis of provincial residents' consumption in China. *Doctoral program of Zhongnan University of Economics and Law*, 2009.3 --2011.4.

#### **PARTICIPATING PROJECTS:**

Study of economic growth evaluation--Based on the circular economy (NCET20720855). *The new century talent support program by the Ministry of education*. 2007.3--2009.12

The optimization and coordinated development of financial services under the background of manufacturing industry upgrading in Hubei Province (ETK14-59). *Hubei Provincial Bureau of statistics*, 2014.12--2015,12. (second)

Research on the core competitiveness of Libraries (09BTQ002), the national social science fund project, 2009.2--2016.2. (fourth)

## TEACHING EXPERIENCE

Courses taught at Jianghan university, 2012.9--present

First year M.S. Econometrics

First year M.S. Theory and Method of Management Science

Econometrics for advanced undergraduate

Market Research for advanced undergraduate

Statistics Experiment for undergraduate

Courses taught at College of Arts & Sciences of Jianghan University 2005.2 -- 20012.6

Statistics principles

**Econometrics** 

Principles of Microeconomics

Principles of Macroeconomics

**Information Economics and Game Theory**