

ZHEHONG ZHENG

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UK STATUS: UK Indefinite Leave to Remain

RESEARCH INTERESTS

Macro-Finance, Monetary policy and Asset Prices, Innovation and Balance Economic Growth, Time Series Econometrics, Panel Data Econometric, Financial Economics and Computational Finance.

EDUCATION

PhD in Economics (writing up) The Open University 10/2011-Present

Thesis title: 'Essays on credit constraints, cyclical of R&D investment and financial development'
Supervisors: Dr Roberto Simonetti, Dr Stuart Parris - The Open University
Professor Mariana Mazzucato – UCL/University of Sussex

MSc in Finance University of St. Andrews 09/2006-09/2007

Modules were taken: Investment analysis, corporate finance, financial modelling, monetary policy and international finance, financial market and intuitions, Option and derivative.
Dissertation: Using Neural Networks for Forecasting Volatility in the Chinese Stock Market.

MSc in Economics The University of Manchester 09/2002-09/2003

Modules were taken: macroeconomics, microeconomics, monetary economics, economic growth, financial economics, time series analysis, mathematics economics, and advance econometrics.
Dissertation: Time series analysis of FDI with China's Economic Growth

BSc (Hons) in Physics (First Class) Harbin Normal University of China 09/1990-07/1994

Modules were taken: Differential Equations for Physics, Further and Vector Calculus, Statistical and Numerical Methods for Physics, Quantum Mechanics, Atomic Physics, Nuclear & Particle Physics, Special Relativity, General Relativity, Electromagnetism, Gases and Liquids, Thermodynamics, Physical Optics, Solid State Physics.

ADDITIONAL TRAINING

Topic in Applied Macroeconomics, Birkbeck College, 11/2011- 03/ 2012, London
Introductory microeconometrics, 10-12 October 2012, CEMMAP, London
Discrete choice modelling, 16-18 January 2013, CEMMAP, London
Panel Longitudinal Data Analysis, 11 - 12 April 2013, CEMMAP, London
GTA workshop, UCL, The Economics Network, 04/10/2016, UCL, London

WORKS IN PROGRESS

- Firm Heterogeneity, Credit Constraints, and Cyclicity of R&D Investment: An Empirical Study of the UK, 2014

- Finance System, Credit Constraints and Pro-cyclical R&D Investment: An Cross Countries Study, 2015
- Firm Heterogeneity, Internal and External Finance and credit constraint measurement: Evidence from a panel UK firms. 2015

CONFERENCE AND PRESENTATION

The Open University Economics Department seminar series, November 2012

4th NIE Doctoral Student Colloquium, Business School of University of Nottingham, 4th July 2014(UK)

DMM 2014 - The Sixth International Doctoral Meeting of Montpellier in Economics, Management and Finance, 28-30 October, 2014 (paper accepted)

Institute for Small Business and Entrepreneurship (ISBE) conference, Manchester, 5th-6th November 2014(paper accepted and nominated top three papers in SME Growth and performance Group of Conference)

International Conference on Economics, Management and Social Sciences (ICEMSS2015) Dec 8-9, 2015. Hang Zhou, China (paper accepted)

WORK EXPERIENCE

Teaching Assistant **UCL** **10/2016-Present**

To supplement academic lectures through the delivery of group teaching for students taking modules in the Economics Department of UCL. To maintain records to monitor student progress, achievement and attendance. Associated duties include marking of coursework and exams.

Lead Economics Teacher **Winland Academy Ltd. London** **08/2014-Present**

Provide A-level, Foundation and undergraduate level economics and finance course lecture, on-line teaching, tutorial and exam assessment for small group international students, also working on education consultant on Postgraduate study in the UK

Research Assistant **FINNOV Project of IKD** **11/2011-03/2012**

Provide some support to FINNOV project last conference and systemic review report of project WP2 (Industry Dynamics and Financial Dynamics)

PROFESSIONAL WORK EXPERIENCE

Assistant Manager **Ping An Insurance Company of China** **10/1996-08/1999**

Dealt with statistical and data analysis, managed a group of staff, Delivered external training and communicated with local banks and Wrote report and presented to senior manager

Assistant Manager **Hua Qiao Economic & Trade Company (China)** **08/1994-10/1996**

Negotiated with foreign business company, Established new business partner and Declared with Customhouse

PROFESSIONAL MEMBERSHIP

IKD (Innovation, Knowledge, Development), The Open University.
ISBE (Institute for small business and entrepreneurship), UK

SCHOLARSHIP

FINNOV project and University Full Scholarship, The Open University, 2011-2015
Conference Grant: The Open University, 10-11/2014

SKILLS

Computer

Programming: C/C++, Java, FORTRAN, Matlab, XML
Operating system: Unix/Linux, M-Windows.
Competent user of Word, Excel, Microfit4, EViews, SPSS and STATA

Language

Chinese (native), English (fluent), Korean (basic).

REFERENCES

Dr Roberto Simonetti

Head of Economics Department,

The Open University (UK)

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Dr Stuart Parris

Senior Lecturer of Economics

The Open University (UK)

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