# PING WU

# ping.wu@strath.ac.uk Department of Economics, University of Strathclyde

#### CURRENT POSITIONS

# Department of Economics, University of Strathclyde, UK Research Associate EDUCATION PhD in Economics, University of Strathclyde, UK Multivariate Unobserved Components Models in a Globalised World: Prof. Gary Koop Committee: Prof. Joshua Chan, Dr Sharada Nia Davidson, Awarded without Corrections MSc in Quantitative Economics, Jilin University, China 2016 - 2018 BA in Financial Management, Jilin University, China 2012 - 2016

#### RESEARCH & KNOWLEDGE EXCHANGE

#### WORKING PAPERS

- A Time-Varying Phillips Curve with Global Factors: A Bounded Random Walk Model
- Sparse Factor Stochastic Volatility for Multi-country Unobserved Components Model
- A Panel Unobserved Components Model

#### WORKING IN PROGRESS

- New Stochastic Search Variable Selection approach for Cointegrating Space
- Order-Invariant Bayesian VARs using Eigendecomposition
- Spike and Slab Priors on Variable Orderings in VARs

# CONFERENCE & SEMINAR PRESENTATIONS

#### 2022

- The 12th European Seminar on Bayesian Econometrics, Salzburg, Austria, September
- The NBER-NSF SBIES conference, online, August
- ESCoE Conference on Economic Measurement, Glasgow, UK, May
- The First Bayesian Non-Parametric networking workshop, Nicosia, Cyprus, April

#### 2021

- The 11th European Seminar on Bayesian Econometrics, online, September
- Scottish Graduate Programme in Economics Annual Conference, online, May
- University of Strathclyde Postgraduate Research Away Day, online, March

#### 2020

- The Ninth International Symposium of Quantitative Economics, Changchun, China, August
- Scottish Graduate Programme in Economics Annual Conference, Crieff, UK, January

#### 2019

- University of Strathclyde Postgraduate Research Away Day, Glasgow, UK, March
- Scottish Graduate Programme in Economics Annual Conference, Crieff, UK, January

# PRIZES & GRANTS

Scottish Graduate Programme in Economics PhD Affiliate, University of Edinburgh, UK	2020
Student Excellence Award Studentship, University of Strathclyde, UK  • competitively won PhD scholarship, covering the 3-year value of stipend and home/EU fee	2018
National Scholarship, Jilin University, China	2016

# **TEACHING**

### University of Strathclyde, Glasgow, UK

• AG909: Quantitative Methods For Finance, MSc, 2019

# University of Edinburgh, Edinburgh, UK

- ECNM11043: Econometrics 1, MSc, 2021
- ECNM11060: Bayesian Econometrics Labs (MATLAB), MSc, 2022
- ECNM11045: Advanced Time Series Econometrics Labs (Stata), MSc, 2022

# REFEREE ACTIVITY

Economic Modelling

# IT & LANGUAGE SKILLS

Software: MS Office, MATLAB and LATEX (Proficient)

Languages: English (fluent), Chinese (native)