

Dr Huan (Jaslene) Lin

CONTACT INFORMATION	Melbourne Institute: Applied Economic & Social Research Level 5, FBE Building, 111 Barry Street The University of Melbourne, Victoria 3010 Australia E-mail: jaslene.lin@unimelb.edu.au
EMPLOYMENT	<p>Foundation Fellow, 2018 Nov - Present Melbourne Institute of Applied Economic and Social Research University of Melbourne, Melbourne, VIC</p> <p>Research Assistant (Part-Time), 2018 Oct College of Business and Economics Australian National University, Canberra, ACT</p> <p>Statistician (Part-Time), 2018 March - 2018 July The Industrial Sciences Group, Sydney, NSW</p> <p>Statistics Tutor (Part-Time), 2015 March - 2018 July School of Mathematics and Statistics The University of New South Wales, Sydney, NSW</p>
EDUCATION	<p>The Univeristy of New South Wales <i>Ph.D. Statistics</i>, 2018 Nov</p> <p>Australian National University <i>M.S., Actuarial Statistics</i>, 2014 Nov</p> <p>The University of Auckland <i>B.A (Statistics) B.Com (Accounting)</i>, 2013 Nov</p>
TECHNICAL SKILLS	<p>Languages : R, STATA, Stan</p> <p>Familiar : Latex, Matlab, Python, Microsoft Office</p>
RESEARCH INTEREST	Symbolic Data Analysis, Bayesian Statistics, Applied Statistics, Machine Learning
WORKING PAPER	<ul style="list-style-type: none">• New models for symbolic data analysis (submitted) available on https://arxiv.org/pdf/1809.03659.pdf• Estimating global species richness using symbolic data meta-analysis (submitted) available on https://arxiv.org/pdf/1711.03202.pdf• Bayesian semi-parametric forecasting of ultrafine particle number concentration using symbolic data analysis (working paper)
AWARDS	<p>ACEMS*</p> <ul style="list-style-type: none">• Outreach Participation Award• Ph.D Top-up scholarship <p>* – Australian Research Council Centre of Excellence for Mathematical and Statistical Frontiers;</p> <p>The University of New South Wales</p> <ul style="list-style-type: none">• Tuition Fee Scholarship <p>Australian National University</p> <ul style="list-style-type: none">• 2014-2015 CBE Summer Research Scholarship• 2013-2014 CBE Summer Research Scholarship

The University of Auckland

- Senior Scholar Award awarded by the Faculty of Arts
- Senior Scholar Award awarded by the Faculty of Business and Economics
- Awarded First in Course Award in Philosophy-Introduction to Logic
- Awarded First in Course Award in Financial Mathematics

* – Australian Research Council Centre of Excellence for Mathematical and Statistical Frontiers;

CONFERENCES

- 2019-Melbourne Institute Brown Bag, Melbourne, Australia
- 2017-Symbolic data analysis workshop, Ljubljana , Slovenia
- 2016-Australian Statistical Conference, Canberra, Australia
- Annual School of Mathematics and Statistics Postgraduate Conferences, UNSW
- Annual ACEMS Student Retreat and reading groups

**TEACHING
EXPERIENCE****The University of Auckland**

- STATS 101/108 Introduction to Statistics
- STATS 201/208 Data Analysis
- STATS 302 Applied Multivariate Analysis
- STATS 326 Applied Time Series Analysis

Australian National University

- STAT1008 Quantitative Research Methods
- FINM1001 Foundations of Finance

The University of New South Wales

- MATH1041 Statistics for Life and Social Science

AFFILIATIONS

- Associate Investigator
Australian Research Council Centre of Excellence for Mathematical and Statistical Frontiers

REFERENCES

Available upon request