## **CURRICULUM VITAE**

**FULL NAME:** Peter Charles Bonest Phillips

**DATE & PLACE OF BIRTH:** March 23, 1948; Weymouth, England

AGE & MARITAL STATUS: 70 years; married (Deborah Blood), three children (Daniel Lade,

Justin Bonest, Lara Kimberley)

**OFFICE ADDRESS & CONTACTS:** Cowles Foundation for Research in Economics

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Cowles Page: <u>cowles.econ.yale.edu/faculty/phillips.htm</u> *Econometric Theory*: <u>korora.econ.yale.edu/et.htm</u>

Econometric Exercises: econometricexercises.econ.yale.edu/

## **SECONDARY EDUCATION:**

1961-65 Mount Albert Grammar School

(Auckland, New Zealand)

1964 John Williamson Scholarship

Auckland Savings Bank Scholarship

1965 Dux of School

#### **DEGREES:**

B.A. (Auckland) with Economics, Mathematics and Applied Mathematics to third year

1971 M.A. (First Class Honours; Auckland) in Economics. Dissertation supervised by A. R.

Bergstrom, and entitled "The Structural Estimation of Stochastic Differential Equation

Systems."

1974 Ph.D (University of London: London School of Economics and Political Science). Field of

Study: Econometrics. Supervisor: J. D. Sargan. Thesis entitled "Problems in the Estimation

of Continuous Time Models."

#### **HONORARY DOCTORATES:**

D.Univ (University of York, 2012); D.Phil (University of Cyprus, 2017)

# **SCHOLARSHIPS AND PRIZES:**

1966	New Zealand National University Entrance Scholarship
1968	Annual Prize in Economics (Auckland University, New Zealand)
1969	Senior Scholarship in Mathematics
1970	Bank of New South Wales Scholarship (Auckland)
1971	Postgraduate Scholar (Auckland)
1971	Commonwealth Scholarship (New Zealand to United Kingdom)

#### **PROFESSIONAL SOCIETIES:**

Fellow of the Econometric Society (Elected 1981)

Fellow of the American Statistical Association (Elected 1993)

Honorary Fellow of Royal Society of New Zealand (Elected 1994)

Fellow of the American Academy of Arts and Sciences (Elected 1996)

Fellow, Modeling and Simulation Society of Australia and New Zealand (Elected, 2003)

Distinguished Fellow (New Zealand Association of Economists; 2004)

Fellow, Institute of Mathematical Statistics (Elected 2005)

Corresponding Fellow of the British Academy (Elected, 2008)

Fellow, Society of Financial Econometrics (SoFiE; elected, 2013)

Charter Fellow, Institute for Nonlinear Dynamical Inference (INDI), Moscow (elected, 2017)

Founding Fellow, International Association for Applied Econometrics (IAAE, elected, 2017)

## **AWARDS AND HONORS:**

Japan Society for the Promotion of Science Fellowship (1983)

Guggenheim Fellowship (1984-85)

Journal of Econometrics Charter Fellow (1988)

Econometric Theory *Plura Scripsit* Award (1996)

Marschak Lecturer, Far Eastern Meetings of the Econometric Society; Taipei, 1993.

Fisher-Schultz Lecturer, European Meetings of the Econometric Society; Maastricht, 1994

Hannan Lecturer (inaugural), Australasian Meetings of the Econometric Society, Melbourne, 1997.

Teacher of the Year Award, Yale University Graduate Economics Club (1997)

New Zealand Medal in Science and Technology (1998). URL: <a href="http://cowles.econ.yale.edu/archive/people/pcb/pcb.htm">http://cowles.econ.yale.edu/archive/people/pcb/pcb.htm</a>

Econometric Theory *Plurima Scripsit* Award (1999)

NZIER/QANTAS New Zealand Economist of the Year 2000 (September, 2000). URL: <a href="http://cowles.econ.yale.edu/archive/people/pcb/nzier.htm">http://cowles.econ.yale.edu/archive/people/pcb/nzier.htm</a>

Distinguished Author, Journal of Applied Econometrics, 2001.

Sargan Lecturer, Royal Economic Society Meetings, Warwick, March, 2002.

Maddala Lecturer, Ohio State University, April, 2002.

Advisor of the Year Award, Yale University Graduate Economics Club (2002)

Biennial Medal (Socioeconomic Systems), Modeling and Simulation Society of Australia and New Zealand (2003)

A. W. H. Phillips Lecturer, New Zealand Association of Economists Meeting, Christchurch, New Zealand, 2005.

Clarendon Lecturer in Economics, Oxford University, November, 2006.

FIRN Lecturer, Macquarie University, Sydney, November, 2007.

Granger Lecturer, University of Nottingham, June 2008.

Fukuzawa Lecturer, Far Eastern Meetings of the Econometric Society, Singapore, July 2008

Distinguished External Fellow, Granger Centre, University of Nottingham, March 2009.

Durbin Lecturer, University College London, May, 2009.

Fisher Lecturer, University of Adelaide, February, 2010.

Advisor of the Year Award, Yale University Graduate Economics Club (2010)

Bateman Lecturer, University of Western Australia, April, 2011.

Sustained Research Excellence Award, University of Auckland School of Business, July, 2011.

Research Excellence Award, Singapore Management University, September 2013.

Halbert White Lecturer (inaugural), SOFIE Conference, Singapore, June 2013

Thomson Reuters Citation Laureate, 2013

Lifetime Achievement Award, 2013 (Advances in Econometrics)

Sargan Lecturer, July 2016 (Inaugural Lecture Series: 6 hours), Econometric Society Australasian Meetings, Sydney, Australia.

Hannan Lecturer, Australasian Meetings of the Econometric Society, Auckland University of Technology, 2018.

#### **EMPLOYMENT:**

1969	Teaching Fellow in Economics (University of Auckland)			
1970-71	Junior Lecturer in Economics (University of Auckland)			
1972-76	Lecturer in Economics (University of Essex)			
1976-79	Professor of Econometrics and Social Statistics (University of Birmingham) and Chairman of Department (1976-78)			
1979-85	Professor of Economics and Statistics (Yale University)			
1985-89	Stanley B. Resor Professor of Economics and Professor of Statistics (Yale University)			
1989-	Sterling Professor of Economics and Professor of Statistics, Yale University			
1992-2011 Distinguished Alumnus Professor of Economics, University of Auckland				
1999-09	Adjunct Visiting Professor of Econometrics, University of York, England			
2008-	Distinguished Term Professor, Singapore Management University, Singapore			
2009-	Adjunct Visiting Professor of Economics, University of Southampton, England			
2012-	Distinguished Professor, University of Auckland			

# **ADMINISTRATIVE PPOINTMENTS:**

1976-78 Chairman of Department of Econometrics and Social Statistics (University of Birmingham)

2008-2013 Co-Director, Centre for Financial Econometrics (CoFie), Singapore Management University.

## **VISITING POSTS:**

Visiting Scholar, École Polytechnique (Summer, 1977)

Visiting Professor of Economics, Yale University (Spring, 1978)

Visiting Professor of Economics, University of Auckland (Summers 1978, 1979 and January-May 1988)

Visiting Scholar, Indiana University (Fall, 1982)

University Visiting Professor, Monash University (May/June, 1986)

Visiting Professor, Institute of Advanced Studies, Vienna (May, 1989).

Distinguished Visitor, London School of Economics (June, 1989)

Distinguished Senior Research Fellow, Goldring Institute of International Business, Tulane University (1993-1997)

Visiting Professor, Singapore Management University, (March/April, 2005; 2006, 2007).

#### **RESEARCH GRANTS:**

- 1. Research grant from the *Social Science Research Council* for two years from October 1, 1975. Title of Research: "Asymptotic Series Expansions as Approximations to Finite Sample Distributions of Econometric Estimators."
- 2. Research grant from *Social Science Research Council* for the provision and development of econometric software at a Regional Computing Center. For 18 months from October 1, 1978 (jointly with John L. Morris).
- 3. Research grant from the *National Science Foundation*. Title of research: "Studies in the Distribution of Econometric Statistics." For two years from July 1, 1980 (with collaborating investigator E. Maasoumi).
- 4. Research grant from the *National Science Foundation*. Title of research: "Studies in Finite Sample Econometrics." For three years from January 1, 1983.
- 5. Research grant from the *National Science Foundation*. Title of research: "Inference from Non-stationary Economic Time Series." For three years from April 15, 1986.
- 6. Research grant from the *National Science Foundation*. Title of research: "Estimating Long-Run Economic Equilibria." For three years from April 1, 1989.
- 7. Research grant from the *National Science Foundation* for a Conference/Workshop series on "Applications of Functional Limit Theory to Econometrics and Statistics." For three years from September 1, 1991 (with D. W. K. Andrews, J. A. Hartigan, D. B. Pollard and C. A. Sims).

- 8. Research grant from the *National Science Foundation*. Title of research: "Modeling Economic Time Series with a Bayesian Frame of Reference." For three years from May 1, 1992.
- 9. Research grant from the *National Science Foundation*. Title of research: "US-Austria Cooperative Research on Asymptotic Bayesian Analysis and Order Selection." For three years from June 1, 1993.
- 10. Research grant from the *National Science Foundation*. Title of research: "Bayesian Model Evaluation and Prediction of Economic Time Series." For three years from May 1, 1995.
- 11. Research grant from the *National Science Foundation*. Title of research: "Nonstationary Economic Time Series and Panel Data." For three years from May 1, 1998.
- 12. Research grant from the *Marsden Fund* (Associate Investigator with Jun Yu). Title of Research: "Efficient estimating and testing methods for time-series models." For two years from August 1, 2001.
- 13. Research grant from the *National Science Foundation*. Title of research: "Empirical Limits in Econometrics" For three years from May 1, 2001.
- 14. Research grant from the *National Science Foundation*. Title of research: "Trending Economic Time Series and Panels". For three years from June 1, 2004
- 15. Research grant from the *National Science Foundation*. Title of research: "Mildly Explosive Time Series and Economic Bubbles". For three years from January 1, 2007.
- 16. Research grant from the *Marsden Fund* (Associate Investigator with Chirok Han and Donggyu Sul). Title of Research: "Estimation of dynamic panel data models." For two years from December 1, 2007.
- 17. Research grant from the *National Science Foundation*. Title of research: "Econometric Analysis of the Financial Crisis". For three years from May 1, 2010. (Rated one of the top 10 Awards by SES Division of NSF)
- 18. Research grant from the *National Science Foundation*. Title of research: "Crisis Econometrics and High Dimensional Nonstationary Regression". For three years from March 1, 2013. (Rated one of the top 10 Awards by SES Division of NSF)
- 19. Discovery Project Research grant from the *Australian Research Council*. Title of research: "Nonparametric and Semiparametric Panel Data Econometrics: Theory and Applications". For five years from March 1, 2015. (Partner Investigator with Jiti Gao, Monash University)
- Discovery Project Research grant from the Australian Research Council. Title of research: "Change Detection in Causal Relationships and Measurement of Systemic Risk". For five years from January, 2015. (Partner Investigator with Stan Hurn, Queensland University of Technology; Shuping Shi, Mcquarie University; Dungey Mardi, University of Tasmania)
- 21. Marsden Fund research grant from the *Royal Society of New Zealand*. Title of research project: "New Methods of Panel Data Forecasting Applied to New Zealand's Property Market". For three years from March, 2017. (Joint Principal Investigator with Ryan Greenaway-McGrevy, University of Auckland).

## **EDITORSHIP:**

Editorial Board, Review of Economic Studies (1975-1980)

Associate Editor, Econometrica (1978-1984)

Foundation Editor, Econometric Theory (1984-)

Foundation Editor, *Themes in Modern Econometrics* (1991-)

Foundation Editor (with Colin Hargreaves), Asia Pacific Economic Review (1995-1999)

Advisory Editor, *Macroeconomic Dynamics* (1996-2004)

Advisory Editor, New Zealand Economic Papers (2007-)

Advisory Board, Annals of Computational and Financial Econometrics (2013-)

#### **CONFERENCE PLENARY ADDRESSES:**

2002 (Mar)

2002 (July)

1980 (Sept)	World Congress of the Econometric Society; Aix en Provence, France.	
1983 (July)	Japanese Statistical Society Meetings; Hiroshima, Japan.	
1987 (Aug)	Australasian Meetings of the Econometric Society; University of Canterbury, Christchurch, New Zealand.	
1989 (Aug)	New Zealand Statistical Association Meetings, University of Auckland, New Zealand.	
1991 (Jun)	Far Eastern Meetings of the Econometric Society; Seoul, Korea.	
1993 (Jun)	Marschak Lecture, Far Eastern Meetings of the Econometric Society; Taipei, Taiwan.	
1994 (Aug)	Fisher-Schultz Lecture, European Meetings of the Econometric Society; Maastricht, Netherlands	
1997 (July)	Inaugural Ted Hannan Lecture, Australasian Meetings of the Econometric Society; Melbourne, Australia	
1999 (July)	Far Eastern Meetings of the Econometric Society; Singapore.	

2005 (June) A. W. H. Phillips Memorial Lecture, *New Zealand Association of Economists Meetings*, Christchurch, New Zealand

Sargan Lecture, Royal Economic Society Meetings; Warwick University, UK.

South African Econometric Society Meetings; Berg-en-Dahl, South Africa.

2003 (July) Modeling and Simulation Society of Australia and New Zealand, Townsville, Australia.

- 2005 (Sept) Opening Address Keynote Lecture, *Unit Roots and Cointegration International Conference*, Faro, Portugal
- 2006 (April) Keynote Lecture, SETA Conference, Xiamen, China
- 2007 (April) Keynote Lecture, *SETA Conference*, Hong Kong University of Science and Technology, Hong Kong
- 2007 (July) Keynote Lecture, International Panel Data Conference, Xiamen, China
- 2007 (Oct) Keynote Dinner Speech, Mid West Econometrics Meeting, St Louis, USA.
- 2008 (July) Fukuzawa lecture, Far Eastern Meetings of the Econometric Society, SMU, July 2008
- 2009 (July) Opening Address and Keynote Lecture, *New Zealand Association of Economists*, 50<sup>th</sup> Anniversary Conference, Wellington, New Zealand, July 2009.
- 2010 (April) Keynote Lecture, SETA Conference, Singapore Management University, Singapore
- 2010 (May) Keynote Lecture, Granger Memorial Conference, University of Nottingham, UK.
- 2010 (Oct) Opening Address Keynote Lecture, *HEC Conference in Statistics and Finance*, Paris, France
- 2011 (May) Opening Address, SKBI Signature Event Conference, Singapore
- 2012 (May) Keynote Lecture, SKBI Conference on Asset Price Bubbles, Singapore
- 2012 (May) Keynote Lecture, Tripartite Conference (Princeton, SMU, QUT), Singapore
- 2012 (May) Opening Address Keynote Lecture, SUFE Conference, Shanghai, China
- 2012 (May) Opening Address Keynote Lecture, *SETA Conference*, Jiao Tong University, Shanghai, China
- 2013 (June) Opening Address Halbert White Memorial JFEC Keynote Lecture, *SoFiE Conference*, SMU, Singapore
- 2013 (June) Inaugural Keppel Lecture, SMU, Singapore.
- 2014 (April) Opening Address Keynote Lecture, SKBI Annual Conference, Singapore.
- 2014 (May) Opening Address Keynote Lecture, *Conference in Honor of Richard J. Smith*, Cambridge UK.
- 2014 (June) John C. Nankervis Memorial Lecture, *Financial Econometrics Conference*, University of Essex, UK.
- 2015 (Dec) Opening Address Keynote Lecture, *International Essec-Dauphine-SMU Conference on Systemic Risk*, Singapore.

- 2016 (Feb) Special Keynote Address, *SETA Conference*, University of Waikato, Hamilton, New Zealand.
- 2016 (May) SIRE Lecture, *SIRE Conference on Time Series Econometrics*, University of St Andrews, St Andrews, Scotland.
- 2016 (June) IAAE Lecture and Opening Address, *International Association of Applied Econometrics*, University of Milano-Bicocca, Milan, Italy.
- 2018 (May) NESG Keynote Lecture, Amsterdam, Netherlands.
- 2018 (July) Ted Hannan Lecture, *Australasian Meetings of the Econometric Society*; Auckland, New Zealand.

## **INVITED CONFERENCE LECTURES:**

1991 (Jun)

1971 (May)	Sixth New Zealand Mathematics Colloquium; Wellington, New Zealand.	
1975 (Jan)	Winter Symposium of the Econometric Society; Geneva, Switzerland.	
1976 (July)	Summer Symposium of the Econometric Society; Essex, England.	
1984 (Mar)	SSRC Conference in Honor of Professor J. D. Sargan, Oxford University, England.	
1985 (May)	Joshi Statistics Symposia; University of Western Ontario, Canada.	
1985 (Aug)	Conference on Finite Sample Econometrics; University of Western Ontario, Canada.	
1986 (July)	ESRC Econometric Study Group Conference; Bristol, England.	
1986 (Sept)	Canadian Econometric Study Group Conference; Montreal, Canada.	
1987 (Aug)	American Mathematical Society Summer Research Conference: Statistical Inference from Stochastic Processes; Cornell University, USA.	
1988 (May)	Fifth International Symposium in Economic Theory and Econometrics: "Nonparametric and Semiparametric Methods in Economics and Statistics," Duke University, USA.	
1988 (Oct)	Canadian Econometric Study Group Conference; Banff, Canada.	
1989 (April)	Workshop on Econometric Estimation and Inference for Nonlinear Dynamic Macroeconomic Models, University of Southern California, Los Angeles, USA.	
1989 (Jun)	Financial Markets Group Conference on "The Econometrics of Financial Markets"; London School of Economics, England.	

INSEE/ENSAE Conference on "Unit Roots and Cointegration"; Paris, France.

1991 (Jun) Far Eastern Meetings of the Econometric Society Preconference on Econometrics; Seoul, Korea. NBER Summer Conference on Economic Fluctuations; NBER, Cambridge, USA. 1991 (July) 1991 (Aug) Australian Economic Modelling Conference; Port Douglas, Australia. 1992 (Aug) American Statistical Association Meetings; Boston, USA. Australian Economic Modelling Conference; Port Douglas, Australia. 1992 (Sept) 1993 (July) Seoul Institute of Economic Research; Seoul, Korea. 1993 (Aug) Australian Economic Modelling Conference; Palm Cove, Australia. 1993 (Oct) Yale-NSF Symposium on "Trending Multiple Time Series"; New Haven, USA. 1994 (Aug) American Statistical Association Meetings; Toronto, Canada. 1994 (Sept) NBER/NSF Time Series Conference; Fort Collins, USA. NBER Economic Fluctuations Conference; Boston, USA. 1994 (Oct) Conference in Honor of Carl F. Christ, Baltimore, USA. 1995 (April) 1996 (March) Conference on Time Series Analysis, Texas A&M University, College Station, USA. 1996 (Aug) Latin American Meetings of the Econometric Society, Rio de Janeiro, Brazil. 1996 (Aug) New Zealand Association of Economists Meeting, Auckland, New Zealand. Australian Economic Modelling Conference; Palm Cove, Australia. 1996 (Aug) 1997 (Feb) New Zealand Econometric Study Group Meeting, University of Auckland, Auckland, New Zealand. Workshop on Monetary Policy, Reserve Bank of New Zealand, Wellington, New Zealand. 1997 (Oct) EC<sup>2</sup> Conference on Finite Sample Theory and Asymptotic Methods, Amsterdam, 1997 (Dec) Netherlands. Irving Fisher Memorial Conference, Yale University, New Haven, CT, USA. 1998 (May) 1999 (Oct) Cowles Foundation Econometrics Conference, Yale University, New Haven, CT, USA. 2000 (May) York Annual Econometrics Conference, University of York, York, UK. 2001 (June) York Annual Econometrics Conference, University of York, York, UK. 2002 (June) Brussels - York Statistics Conference, University of York, York, UK.

York Annual Econometrics Conference, University of York, York, UK. 2002 (June) York Annual Econometrics Conference, University of York, York, UK. 2003 (June) 2004 (Aug) Australasian Labor Econometrics Workshop, University of Auckland, Auckland, New Zealand York Econometrics Workshop Conference, University of York, York, UK. 2005 (June) 2005 (July) Singapore Econometrics Study Group, Singapore Management University, Singapore. 2006 (May) A. R. Bergstrom Memorial Conference, University of Essex, UK. 2006 (June) York Financial Econometrics Conference, University of York, York, UK. 2006 (July) Singapore Econometrics Study Group, Singapore Management University, Singapore. 2006 (July) Far Eastern Meetings of the Econometric Society; Tsinghua University, Beijing, China. 2007 (May) Conference in Honor of Peter Robinson, LSE, UK. 2007 (May) York Financial Econometrics Conference, University of York, UK. 2007 (June) Conference in Honor of Phoebus Dhrymes, Paphos, Cyprus 2007 (July) Singapore Econometrics Study Group, Singapore Management University, Singapore. 2007 (Sept) Financial Modeling Conference, University of Durham, UK. 2007 (Sept) Conference in Honor of Paul Newbold, Nottingham University, UK 2008 (May) Conference in Honor of Michael Wickens, University of York, UK. Singapore Econometrics Study Group, After Dinner Speech, Singapore 2008 (July) Nottingham - York Econometrics Workshop, University of York, UK 2008 (Nov) 2009 (May) Nottingham – York Econometrics Workshop, University of York, UK Singapore Econometrics Study Group, Singapore Management University, Singapore. 2009 (Aug) 2010 (March) Hiroshima-Singapore Management University Tripartite Conference, Singapore. 2011 (Nov) Information Theory and Shrinkage Estimation, Opening Address, Infometrics Institute, American University. 2012 (Sept) Monash Workshop on Econometric Theory and Methodology, Monash University, Melbourne, Australia

Exeter Conference in Honor of James Davidson, University of Exeter, Exeter, UK.

2013 (May)

- 2013 (Oct) Advances in Econometrics Conference in Honor of Peter C. B. Phillips, Southern Methodist University, Dallas, Texas, USA.
- 2014 (Nov) Opening Address and Lecture, Emory Conference in Honor of Esfandiar Maasoumi, Emory University, Atlanta, Georgia, USA.
- 2015 (Nov) Southampton Fall Econometrics Event, University of Southampton, UK.
- 2015 (Nov) Oxford Conference on Nonlinear Nonstationary Time Series, Oxford University, UK.
- 2016 (June) Rimini Time Series Workshop, Rimini Centre for Economic Analysis, University of Bologna, Rimini, Italy.
- 2017 (March) Opening Address and Presentation: Tripartite Conference (Hiroshima University, Hiroshima University of Economcis and Singapore Management University), Singapore Management University, Singapore.
- 2017 (May) Southampton Finance and Econometrics Workshop, University of Southampton, UK.
- 2017 (May) Opening Address and Presentation, Cambridge Panel Data Workshop, University of Cambridge, UK.
- 2017 (June) Graduation Speech, University of Cyprus, Cyprus
- 2017 (June) Keynote Lecture, Athens Workshop in Econometrics, Athens University of Economics and Business, Athens, Greece.
- 2017 (June) Invited Presentation on the Future of Econometrics, Athens Workshop in Econometrics, Athens University of Economics and Business, Athens, Greece.

#### PROGRAM CHAIRMANSHIP:

- 1982 (June) Yale Summer Research Workshop in Econometrics, New Haven, CT, USA.
- 1983 (Dec) Winter Meetings of the Econometric Society; San Francisco, CA, USA.
- 1985 (Aug) University of Western Ontario Conference on: *Finite Sample Econometrics* (with Aman Ullah); London, Ontario, Canada.
- 1992 (April) NSF-Yale Econometrics and Statistics Conference Series: *Bayes Methods and Unit Roots* (with Christopher Sims), Yale University, New Haven.
- 1993 (Oct) NSF-Yale Econometrics and Statistics Conference Series: *Trending Multiple Time Series*, Yale University, New Haven.
- 1997 (Feb) New Zealand Econometric Study Group Inaugural Meeting (with John Small), University of Auckland, Auckland, New Zealand.
- 1997 (Oct) New Zealand Econometric Study Group Meeting (Co-Chair with John Small), Reserve Bank of New Zealand, Wellington, New Zealand.

- 1998 (July) New Zealand Econometric Study Group Meeting (Co-Chair with John Small), University of Auckland, Auckland, New Zealand.
   1999 (Feb) New Zealand Econometric Study Group Meeting (Co-Chair with Les Oxley), University of Waikato, Hamilton, New Zealand.
- 1999 (July) New Zealand Econometric Study Group Meeting (Co-Chair with Jun Yu), University of Auckland, Auckland, New Zealand.
- 1999 (Oct) Cowles Foundation Econometrics Conference "New Developments in Time Series Econometrics", Yale University, New Haven, CT, USA.
- 2000 (July) New Zealand Econometric Study Group Meeting, University of Canterbury, New Zealand (Co-Chair with Alfred Haug).
- 2001 (March) New Zealand Econometric Study Group Meeting, University of Auckland, New Zealand (Co-Chair with Jun Yu).
- 2001 (July) Econometric Society Australasian Meetings, University of Auckland, New Zealand (Joint Program Chair with Bryce Hool).
- 2001 (July) Econometric Society Young Scholars Workshop, University of Waikato, New Zealand (Joint Program Chair with Les Oxley).
- 2002 (March) New Zealand Econometric Study Group Meeting, University of Auckland, New Zealand (Co-Chair with Donggyu Sul).
- 2002 (Aug) New Zealand Econometric Study Group Meeting, University of Otago, New Zealand (Co-Chair with Dorian Owen).
- 2004 (June) York Econometrics Workshop, University of York, United Kingdom (Co-organizer with Giovanni Forchini).
- 2004 (July) New Zealand Econometric Study Group Meeting, University of Auckland, New Zealand (Co-Chair with Donggyu Sul).
- 2005 (March) New Zealand Econometric Study Group Meeting, University of Canterbury, New Zealand (Co-Chair with Les Oxley).
- 2005 (June) York Econometrics Workshop, University of York, United Kingdom (Co-organizer with Tassos Magdalinos).
- 2005 (Aug) New Zealand Econometric Study Group Meeting, Auckland University of Technology, New Zealand (Co-Chair with Dimitri Margaritis).
- 2006 (Aug) New Zealand Econometric Study Group Meeting, University of Otago, New Zealand (Co-Chair with Dorian Owen).

2009 (Feb) New Zealand Econometric Study Group Meeting, University of Canterbury, New Zealand (Co-Chair with Les Oxley). New Zealand Econometric Study Group Meeting, Auckland University of Technology, 2010 (Feb) New Zealand (Co-Chair with Dimitri Margaritis and Bart Frijns). New Zealand Econometric Study Group Meeting, University of Otago, New Zealand (Co-2011 (Feb) Chair with Dorian Owen and Alfred Haug). Sim Kee Boon Institute Signature Event Conference "A New Global Financial 2011 (May) Landscape", Singapore Management University, Singapore (Co-Chair with Jun Yu). Information Theory and Shrinkage Estimation, Infometrics Institute, American University 2011 (Nov) (Co-Chair with Mehmet Caner and Amos Golan). 2012 (Feb) New Zealand Econometric Study Group Meeting, Reserve Bank of New Zealand, Wellington, New Zealand (Co-Chair with Leo Krippner). 2012 (June) Southampton Spring Econometrics Event, University of Southampton, UK (Co-Chair with Maria Kyriacou, Tassos Magdalinos and Grant Hillier). 2012 (July) Southampton Spring Econometrics Event, University of Southampton, UK (Co-Chair with Maria Kyriacou, Tassos Magdalinos and Grant Hillier). 2013 (Feb) New Zealand Econometric Study Group Meeting, University of Auckland, Auckland, New Zealand (Co-Chair with Dimitri Margaritis and Taesuk Lee). 2014 (Feb) New Zealand Econometric Study Group Meeting, University of Waikato, Hamilton, New Zealand (Co-Chair with Les Oxley). Southampton-Surrey Econometrics Event, University of Southampton, UK (Co-Chair 2014 (June) with Maria Kyriacou and Grant Hillier). 2015 (Feb) New Zealand Econometric Study Group Meeting, Queensland University of Technology, Brisbane, Australia (Co-Chair with Stan Hurn). 2016 (Feb) New Zealand Econometric Study Group Meeting, University of Waikato, Hamilton, New Zealand (Co-Chair with Les Oxley).

## **OTHER PROFESSIONAL ACTIVITIES:**

2017 (Feb)

2018 (Feb)

Refereeing for professional journals and books in economics, statistics, and mathematics, grant refereeing for the ESRC and SSRC Computing and Statistics Committees (U.K) and the NSF Economics, Statistics and Probability Panels

Chair with Alfred Haug and Dorian Owen).

New Zealand Econometric Study Group Meeting, University of Otago, New Zealand (Co-

Australia and New Zealand Econometric Study Group Meeting, University of

Queensland, Brisbane, Australia (Co-Chair with Alicia Rambaldi and Valentin Zelenyuk).

Reviewer for Mathematical Reviews (1976-1984) and International Statistical Institute (1988-2000)

Member of the SSRC UK Study Group in Econometrics (1972-1980)

Member of the Program Committee for the 1974, 1977, 1979 European Meetings of the Econometric Society, the 1980 World Congress for the Econometric Society in Aix en Provence, and the 1982 American Summer Meeting of the Econometric Society at Cornell University

Chair, Program Committee for the 1982 North American Winter Meetings of the Econometric Society, San Francisco, USA.

External Examiner: University of Kent (1976-1979); Lanchester Polytechnic (1976-1979); London School of Economics (1980, 1983); Canterbury University (1980, 1990), Seoul National University (1995), Monash University (1997), Southampton University (2004).

Member of Walras-Bowley Lecture Committee for the Econometric Society (1992)

Editor, *Themes in Modern Econometrics*, An Advanced Textbook Series, Cambridge University Press (1993- )

Chair-Elect (1993), Chair (1994), Business and Economic Statistics Section, American Statistical Association

Advisory Editor, The New Palgrave Dictionary of Economics, Second Edition, MacMillan (2003-2007)

Advisory Committee, SETA Conference Series (2007-)

## **INVITED LECTURE SERIES**

- "Finite Sample Theory and Time Series Asymptotics" University of Canterbury, Christchurch, New Zealand, August, 1987.
- "Stationary and Nonstationary Time Series" Institute of Advanced Studies, Vienna, Austria, May, 1989.
- "Bayesian Modeling, Testing and Nonstationarity". *Economic Modelling Bureau of Australia*, Port Douglas, Australia, August, 1992
- "Unit Roots and Cointegration" Tulane University, April, 1993.
- "Panel Cointegration and New Developments on Unit Roots", *Economic Modelling Bureau of Australia*, Palm Cove, Australia, August, 1996
- "Econometric Model Determination and Macroeconomic Forecasting". *Economic Modelling Bureau of Australia*, Sydney, Australia, August, 1996
- "Trends and Spurious Regressions". NAKE Lectures, Nijmegen, Netherlands, 7-12 December, 1997
- "Nonstationary Time Series: New Methods and Applications". *JAE Lectures*, University of Wisconsin, Madison, Wisconsin, 29-30 April, 1998

- "Econometric Analysis of Nonstationary Data" IMF Lectures, IMF, Washington, 2-5 November, 1998
- "Some Themes in Modern Econometrics", Singapore Management University, 16 March 29 April, 2005
- "Unravelling the Mystery of Economic Trends" Clarendon Lectures, Oxford University, November 20-22, 2006.
- "The Mystery of Trend", Wise Workshop in Econometrics, Xiamen, China, July 20, 2006.
- "The Mysteries of Economic Trends", Financial Integrity Research Network Workshop Series, Macquarie University, Sydney, Australia, November 29, 2007.
- "Denis Sargan and Econometrics in the 21st Century" Inaugural Sargan Lecture Series (6 hours), Econometric Society Australasian Meetings, Sydney, Australia, July 3-4, 2016.

## FESTSCHRIFT CONFERENCES, BOOKS AND JOURNAL SPECIAL ISSUES

Dean Corbae, Steven N. Durlauf, and Bruce E. Hansen (Eds.), *Econometric Theory and Practice:* Frontiers of Analysis and Applied Research, Cambridge University Press, 2006.

- Yoosoon Chang, Thomas B. Fomby, and Joon Y. Park (Eds.), *Advances in econometrics: Essays in Honor of Peter C. B. Phillips*, Vol. 33, 2014. Emerald Group Publishing Ltd, West Yorkshire, UK.
- *Journal of Econometrics* 2012, Vol. 169(1), July: Recent Advances in Panel Data, Nonlinear and Nonparametric Models: A Festschrift in Honor of Peter C.B. Phillips.
- *Journal of Econometrics*, 2012, Vol. 169(2), August: Recent Advances in Nonstationary Time Series: A Festschrift in honor of Peter C.B. Phillips.
- *Econometric Theory*, 2014, Vol. 30(4), August: Special 18<sup>th</sup> Meeting of the New Zealand Econometric Study Group in Honor of Peter C. B. Phillips
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COINT 2.1 (with S. Ouliaris): A suite of GAUSS procedures for nonstationary time series and model selection. Available from Aptech Systems.

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- 312. "Financial Bubble Implosion and Reverse Regression" (with Shuping Shi), *Econometric Theory*, Vol. 34, No. 4, August 2018), 705-753 (with Online Supplement).
- 313. "Pythagorean Generalization of Testing the Equality of Two Symmetric Positive Definite Matrices" (with J. S. Cho), *Journal of Econometrics*, Vol. 202, No. 1. January, 2018, pp. 45-56.
- 314. "Sequentially Testing Polynomial Hypotheses using Power Transforms of Regressors" (with J. S. Cho), *Journal of Business and Economic Statistics*, 2017 (forthcoming).
- 315. "IV and GMM Inference in Endogenous Stochastic Unit Root Models," (with Offer Lieberman), *Econometric Theory*, 2018 (forthcoming)
- 316. "Threshold Regression with Endogeneity" (with Ping Yu), *Journal of Econometrics* 2017 (forthcoming).
- 317. "Boundary Limit Theory for Functional Local to Unity Regressions" (with Anna Bykhovskaya), *Journal of Time Series Analysis*, Vol. 39, No. 4, July 2018, pp. 523-562.

- 318. "A Frequentist Approach to Bayesian Asymptotics," (with Tingting Cheng and Jiti Gao), *Journal of Econometrics* 2018 (forthcoming).
- 319. "Homogeneity Pursuit in Panel Data Models: Theory and Applications," (with Wuyi Wang and Liangjun Su), *Journal of Applied Econometrics*, 2018 (forthcoming).
- 320. "Change Detection and the Causal Impact of the Yield Curve," (with Shuping Shi and Stan Hurn) *Journal of Time Series Analysis*, 2018 (forthcoming).
- 321. "Point Optimal Testing with Roots that are Functionally Local to Unity" (with Anna Bykhovskaya), *Journal of Econometrics*, 2018 (forthcoming).

#### B. BOOKS

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- 323. Exercises in Econometrics, Volume II (with M. R. Wickens), Ballinger & Philip Allan, 1978.
- 324. Models, Methods and Applications of Econometrics: Essays in Honor of A. R. Bergstrom (Editor), Basil Blackwell, 1993.
- 325. Advances in Econometrics and Quantitative Economics: Essays in Honor of Professor C. R. Rao (Edited with G. S. Maddala and T. N. Srinivasan), Basil Blackwell, 1995.

## C. COMMENTS, EDITORIALS, INTRODUCTIONS, OBITUARIES AND BOOK REVIEWS

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- 328. "On University Education in Econometrics: Remarks on an Article by Eric R. Sowey," *Econometric Reviews*, Vol. 2, No. 2, 1984, pp. 307-315.
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- 409. "Bandwidth Choice for Interval Estimation in GMM Regression" (with Yixiao Sun)
- 410. "Robust Econometric Inference with Mixed Integrated and Mildly Explosive Regressors" with Ji Hyung Lee
- 411. "Estimation of the Localizing Rate for Mildly Integrated and Mildly Explosive Processes"
- 412. "Functional Coefficient Nonstationary Regression" (with Jiti Gao)
- 413. "Testing Mean Stability of Heteroskedastic Time Series" (with V. Dalla and L. Giraitis)
- 414. "Business Cycles, Trend Elimination, and the HP Filter" (with S. Jin)
- 415. "Kernel-Based Inference in Time-Varying Coefficient Cointegrating Regression" (with Degui Li and Jiti Gao)
- 416. "Causal Change Detection in Possibly Integrated Systems: Revisiting the Money-Income Relationship" (with S. Shi and S. Hurn)

- 417. "Weak σ-Convergence: Theory and Applications," (with Donggyu Sul and Jianning Kong)
- 418. "Econometric Measurement of Earth's Transient Climate Sensitivity," (with Trude Storelymo and Thomas Leirvik)
- 419. "Uniform Inference in Panel Autoregression" (with John Chao)
- 420. "Uniform Inference in Nonparametric Time Varying Parameter Autoregression"
- 421. "Mudslinging in Colorado: Exploring the Effectiveness of Negative Political Advertising in the 2012 and 2016 U.S. Presidential Elections" (with Justin B. Phillips)
- 422. "Latent Variable Nonparametric Cointegrating Regression" (with Qiying Wang and Yannis Kasparis)
- 423. "Detecting Financial Collapse and Ballooning Sovereign Risk" (with Shuping Shi)
- 424. "Random Coefficient Continuous Systems: Testing for Extreme Sample Path Behavior" (with Yubo Tao and Jun Yu)
- 425. "Hybrid Stochastic Local Unit Roots" (with Offer Lieberman)
- 426. "Asymptotic theory for near integrated processes driven by tempered linear processes" (with Farzad Sabzikar and Qiying Wang)
- 427. "Econometric Modeling of Climate Change"
- 428. "Lethargic Response to Aerosol Emissions in Current Climate Models" (with Trude Storelymo, Ulla Klint Heede, Thomas Leirvik, Philipp Arndt and Martin Wild)
- 429. "Boosting the Hodrick-Prescott Filter" (with Zhentao Shi)
- 430. "Understanding temporal aggregation effects on kurtosis of financial indices" (with Offer Lieberman)
- 431. "Inferences and Specification Testing in Threshold Regression with Endogeneity" (with Ping Yu and Qin Liao)
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- 435. "Efficient Estimation of Second Moment Parameters in ARCH Models" (with Binbin Guo), 1998.
- 436. "Nonstationary Density Estimation and Kernel Autoregression" (with Joon Park), 1998.

- 437. "A Reinterpretation of the Feldstein-Horioka Regressions from a Nonstationary Panel Viewpoint" (with Hyungsik Moon), 1999.
- 438. "Discrete Fourier Transforms of Fractional Processes", 1999.
- 439. "Fully Modified Estimation of Fractional Cointegration Models" (with Chang Sik Kim), 1999.
- 440. "Log Periodogram Regression: The Nonstationary Case" (with Chang Sik Kim), 1999.
- 441. "Modified Log Periodogram Regression" (with Chang Sik Kim), 2000.
- 442. "Bootstrapping Spurious Regressions", 2001.
- 443. "Efficient Detrending in the Presence of Fractionally Integrated Errors" (with Yixiao Sun and Chin Chin Lee), 2003.
- 444. "Efficient Regression in Time Series Partial Linear Models" (with Zhijie Xiao and Binbin Guo), 2003.
- 445. "Limit Theory for Dating the Origination and Collapse of Mildly Explosive Periods in Time Series Data" (with Jun Yu), 2009.
- 446. "Information Loss in Volatility Measurement with Flat Price Trading" (with Jun Yu), 2011.
- 447. "Restricted Likelihood Ratio Tests in Predictive Regression" (with Ye Zoe Chen, 2015)

## K. CREATIVE WRITING

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# Peter C. B. Phillips: Ph.D Students & Thesis Supervision

# **Yale University:**

#### 1. \*Peter C. Reiss (1982)

"Price and Advertising Strategies that Segment Oligopolistic Markets:

Marginal Consumers and Their Role in Competition"

First position: Stanford University Present position: Stanford University

## 2. \*Charles S. Struckmeyer (1983)

"Capital, Energy and Economic Growth: A Vintage Approach"

First position: Federal Reserve Board Present position: Federal Reserve Board

## 3. Roy J. Epstein (1984)

"Econometric Methodology in Historical Perspective"

First position: University of Illinois

Present position: Lexecon Consulting Group Inc., Chicago

# 4. \*Steven N. Stern (1985)

"Search Applications, Vacancies and Equilibrium Markets"

First position: University of Virginia Present position: University of Virginia

## 5. Pierre Perron (1986)

"Hypothesis Testing in Time Series Regression with a Unit Root" First positions: University of Montreal, Princeton University

Present position: Boston University

## 6. Steven N. Durlauf (1986)

"Essays in Econometrics and Macroeconomies"

First position: Stanford University Present position: University of Chicago

## 7. Joon Y. Park (1987)

"Statistical Inference in Regressions with Integrated Processes"

First position: Cornell University Present position: Indiana University

#### 8. Sam Ouliaris (1987)

"Testing for Cointegration and Unit Roots in Multiple Time Series Models"

First position: University of Maryland

Present position: International Monetary Fund

#### 9. Bruce E. Hansen (1989)

"Statistical Inference in Non-stationary Economic Systems"

First position: University of Rochester Present position: University of Wisconsin

#### 10. In Choi (1989)

"Three Essays in Econometrics"
First position: Ohio State University

Present position: Sogong University, Korea

# 11. \*Buhmsoo Choi (1990)

"Three Essays on the Federal Funds Market and Development and Evaluation of Testing

Procedures for Unit Roots"

First position: Korean Development Institute Present position: Korean Development Institute

## 12 #Dean Corbae (1990)

"Essays in Dynamic Macroeconomics" First Position: University of Iowa

Present Position: University of Wisconsin

# 13. Hiro Y. Toda (1991)

"Vector Autoregression and Causality" First position: University of Tsukuba Present position: Osaka University

## 14. Mico S. Loretan (1991)

"Testing Covariance Stationarity of Heavy-Tailed Economic Time Series"

First position: University of Wisconsin Present position: Swiss National Bank

## 15. \*Yoon-Jae Whang (1991)

"Statistical Inference in Nonparametric and Semiparametric Models"

First position: University of Toronto

Present position: Seoul National University, Korea

#### 16. Torben Andersen (1992)

"Return Volatility and Trading Volume in Financial Markets: An Information Flow Interpretation

of Stochastic Volatility

First position: Northwestern University Present position: Northwestern University

#### 17. Eric W. Zivot (1992)

"Essays on Bayesian and Classical Methods of Trend Determination In Economic Time Series"

First position: Wesleyan University

Present position: University of Washington

# 18. Hsiu-Hua (Annie) Rau (1992)

"Joint Estimation of Cointegrating Relations and Short Run Dynamics"

First position: Rice University

Present position: Department of Economics, Law School, Taiwan University,

Taipei, Taiwan

#### 19. \*Inpyo Lee (1992)

"Three Essays on Unit Roots, Cointegration, and Structural Changes"

First position: Korea Tax Institute, Korea Present position: Korea Tax Institute, Korea

## 20. Carmela E. Quintos (1993)

"Structural Change Tests in Cointegrating Regressions"

First position: Washington University

Present position: Department of Finance, City of New York

#### 21. Yuichi Kitamura (1993)

"Statistical Estimation and Inference for Possibly Nonstationary Time Series"

First position: University of Minnesota Present position: Yale University

## 22. #C. John McDermott (1994)

"Structural and Evolutionary Change in Econometric Models"

First position: I.M.F., Washington, D.C.

Present position: Reserve Bank of New Zealand.

## 23. John C. Chao (1994)

"Essays in Bayesian Econometrics"

First position: Pennsylvania State University Present position: University of Maryland

# 24. Douglas J. Hodgson (1995)

"Adaptive Estimation of Cointegrated Models"

First position: University of Rochester

Present position: Université du Québec à Montréal

## 25. Yoosoon Chang (1995)

"Regression Theory for Mixtures of Integrated Processes"

First position: Rice University Present position: Indiana University

# 26. Chin Chin Lee (1996)

"Filtering, efficiency and the Power of Classical Unit Root Tests" First position: London School of Economics and Political Science

Present position: Goldman Sachs

## 27. Guido M. Kuersteiner (1997)

"Efficient Inference in Time Series Models with Conditional Heterogeneity"

First position: Massachusetts Institute of Technology Present position: University of California, Davis

## 28. Zhijie Xiao (1997)

"Efficiency Issues in Stationary and Nonstationary Time Series Regression"

First position: University of Illinois, Urbana Champaign.

Present position: Boston College

#### 29. Binbin Guo (1998)

"Testing and Efficient Estimation of Autoregressions with Conditional Heteroskedasticity"

First position: Goldman Sacks

Present position: University of California, Santa Cruz

# 30. Benoit Perron (1998)

"Essays on the Non-parametric Estimation of Conditional Variation in Financial Markets"

First position: University of Montreal Present position: University of Montreal

#### 31. #Frank Schorfheide (1998)

"Econometric Modeling of Macroeconomic Aggregates"

First position: University of Pennsylvania Present position: University of Pennsylvania

## 32. Hyungsik (Roger) Moon (1998)

"Nonstationary Econometrics with Panel Data"

First position: University of California, Santa Barbara Present position: University of Southern California

## 33. #Laurent Calvet (1998)

"Essays in the Economics of Heterogeneity"

First position: Harvard University Present position: HEC, Paris

## 34. Alex Maynard (1999)

"Long Memory and the Forward Discount Anomaly"

First position: Federal Reserve Board Present position: University of Guelph

# 35. Federico Bandi (1999)

"Essays in the Econometrics of Continuous Time Finance"

First position: University of Chicago Present position: Johns Hopkins University

## 36. Woocheol Kim (1999)

"Nonlinear Analyses of Evolutionary Time Series and Nonlinear Additive ARCH Models"

First position: Humboldt-Universitaet zu Berlin Present position: Korea Institute of Public Finance

## 37. Chang Sik Kim (2000)

"Econometric Analysis of Fractionally Integrated Processes" First position: University of British Columbia, Canada Present position: Sungkyunkwan University, Korea

#### 38. Katsumi Shimotsu (2000)

"Econometric Estimation of Models of Fractionally Integration"

First position: University of Essex, UK Present position: University of Tokyo, Japan

### 39. Mototsugu Shintani (2000)

"Nonparametric Econometrics for Nonstationary and Chaotic Data"

First position: Vanderbilt University Present position: University of Tokyo

# 40. #Thong Nguyen (2000)

"Essays on the Term Structure of Interest Rates"

First position: University of Science and Technology, Hong Kong

Present position: Verition Fund, New York.

# 41. Christopher Dumler (2001)

"Import Expansion in the DRAM Industry: Estimating the Impact of the Semiconductor Trade Arrangement on Competition"

First position: International Monetary Fund Present position: International Monetary Fund

#### 42. #David McKenzie (2001)

"Dynamic Pseudo-Panel Theory and Analysis of Consumption in Taiwan and Mexico"

First position: Stanford University Present position: World Bank

#### 43. \*Dmitri Dubasov (2002)

"Essays in Applied Macroeconomics"

First position: Fannie Mae Present position: Fannie Mae

# 44. #Yixiao Sun (2002)

"Econometrics of Panel Structure Models and Long Memory Processes"

First position: University of California San Diego Present position: University of California San Diego

## 45. Ling Hu (2002)

"Essays in Econometrics with Applications in Macroeconomics and Financial Modeling"

First position: Ohio State University Present position: Ohio State University

#### 46. Timo Makela (2002)

"Econometrics of Nonstationary Panel Data Applied to CEO Compensation Analysis"

First position: Clear Transactional Analytics Present position: Bates White Consulting

## 47. George Korniotis (2003)

"Aggregate Consumption: What US States Have to Say"

First position: University of Notre Dame Present position: University of Miami

## 48. \*Patrik Guggenberger (2003)

"Econometric Essays on Generalized Empirical Likelihood, Long-Memory Time Series and Volatility"

First position: University of California Los Angeles

Present position: Penn State University

# 49. Bjorn Tuypens (2003)

"Questioning the Inefficient Market Hypothesis: Theory and Econometrics"

First position: Oak Hill Platinum Present position: Oak Hill Advisors

#### 50. \*Jong Kim (2003)

"Econometric Analysis of Bootstrap Performance" First position: National University of Singapore Present position: National University of Singapore

## 51. Konstantin Tyurin (2003)

"Semiparametric Modeling of Competing Risks in a Limit Order Market"

First position: University of Indiana Present position: ITG, Boston

#### 52. #Yuewu Xu (2004)

"Three Essays in Financial Economics"

First position: TIAA-CREF

Present position: Fordham University

# 53. Gerard McDonald (2004)

"Predicting Currency Crises: A Nonstationary Discrete Choice Approach"

First position: McKinsey & Company Present position: Bank of Montreal

## 54. Seung Hyun (Luke) Hong (2004)

"Modeling and Testing Nonlinearity with Nonstationary Time Series"

First position: Concordia University

Present position: Korea Institute of Public Finance

#### 55. Sainan Jin (2004)

"Discrete Choice Modeling with Nonstationary Panels and Robust Covariance Matrix Estimation"

First position: University of Beijing

Present position: Singapore Management University, Singapore

# 56. Yan (Grace) Li (2004)

"Estimation of the Information Time Stock Return Model"

First position: Lehman Brothers Present position: Morgan Stanley

# 57. Jordan G. Milev (2004)

"Genetic Programming Use in Structural Modeling Applied to the Earnings-Returns Relation"

First position: NERA, New York Present position: NERA, New York

## 58. Feng Zhu (2004)

"Three Essays in Macroeconomic Empirics and Monetary Theory"

First position: Bank of International Settlements

Present position: Bank of International Settlements

## 59. Erik Hjalmarsson (2005)

"Panel Data Tests of Stock Return Predictability and Measuring the Distance between Risk Neutral

and Objective Probabilities"

First position: Federal Reserve Bank

Present position: Queen Mary College, University of London

## 60. \*Vadim Marmer (2005)

"Nonlinearities in Econometric Forecasting and Inference"

First position: University of British Columbia Present position: University of British Columbia

# 61. Rustam Ibragimov (2005)

"New Majorization Theory in Economics and Martingale Convergence Results in Econometrics"

First position: Harvard University Present position: Imperial College

#### 62. Kevin Song (2005)

"Semiparametric Specification Testing in Econometrics and Heterogeneous Panel Modeling"

First position: University of Pennsylvania Present position: University of British Columbia

#### 63. \*Joanna Haddock (2006)

"Economic Forecasting with End-of-Sample Tests"

First position: NERA, Sydney Present position: NERA, Sydney

## 64. Yoonseok Lee (2006)

"General Approaches to Dynamic Panel Modelling and Bias Correction"

First position: University of Michigan Present position: University of Syracuse

# 65. #Xiatong (Vivian) Wang (2006)

"Stock Return Dynamics under Earnings Management"

First position: Pennsylvania State University Present position: Pennsylvania State University

## 66. Keli Xu (2007)

"Semiparametric and Nonparametric Inference in Non-Linear Dynamic Models"

First position: University of Alberta Present position: Indiana University

#### 67. Brendan Beare (2007)

"Contributions to the Theory of Weak Dependence" First position: University of California San Diego Present position: University of California San Diego

# 68. Huaming Peng (2009)

"Model Selection in Factor models with Grouped Influences and Asymptotics"

First position: SUNY, Albany Present position: SUNY, Albany

# 69. #Xu Cheng (2010)

"Essays on Weak Identification and Cointegrating Rank Selection"

First position: University of Pennsylvania Present position: University of Pennsylvania

# 70. \*Kirill Evdokimov (2010)

"Essays on Nonparametric and Semiparametric Econometric Models"

First position: Princeton, New Jersey Present position: Princeton, New Jersey

## 71. \*Xiaoxia Shi (2011)

"Contributions to Uniform Inference" First position: University of Wisconsin Present position: University of Wisconsin

## 72. \*Irene Botosaru (2011)

"Duration Models with Stochastic Unobserved Heterogeneity"

First position: University of Toulouse Present position: Simon Fraser University

## 73. #Zhipeng Liao (2012)

"Shrinkage Methods for Automated Econometric Model Determination"

First position: University of California Los Angeles Present position: University of California Los Angeles

#### 74. #James Wolter (2012)

"Essays on the Econometrics of Financial Crisis Dynamics"

First position: Oxford University Present position: Oxford University

# 75. Ji Hyung Lee (2013)

"Essays on Econometric Inference under Persistence and Nonlinear Dependence"

First position: University of Washington, Seattle

Present position: University of Illinois Urbana Champaign

# 76. #Timothy Christensen (2014)

"Essays in Nonparametric Econometrics"

First position: New York University, New York Present position: New York University, New York.

## 77. #James Duffy (2014)

"Three Essays on the Nonparametric Estimation of Nonlinear Cointegrating Regressions"

First position: Oxford University Present position: Oxford University

#### 78. Zhentao Shi (2014)

"Three Essays on High-Dimensional Model Econometrics"
First position: Chinese University of Hong Kong, Hong Kong
Present position: Chinese University of Hong Kong, Hong Kong

# 79. David Childers (2016)

"Computational Methods for Economic Models with Function-Valued States"

First position: Carnegie Mellon University Present position: Carnegie Mellon University

# University of York, UK:

#### 80. #Walter Distaso (2003)

"Improved Inference in Unit Root Models"

First position: University of Exeter Present position: Imperial College

# 81. #Tassos Magdalinos (2004)

"Asymptotic Inference for General Neighbourhoods of a Unit Root"

First position: University of York

Present position: University of Southampton

# **Singapore Management University, Singapore:**

## 82. #Xiaohou (Frank) Wang (2012)

"Three Econometric Essays on Continuous Time Models"

First position: Singapore Management University Present position: Chinese University of Hong Kong

## 83. #Yonghui Zhang (2013)

"Three Essays on Large Panel Data Models with Cross Section Dependence"

First position: Renmin University, China Present position: Renmin University, China

## 84. #Tao (George) Zeng (2013)

"Three Essays on Bayesian Hypothesis Testing and Model Selection"

First position: SMU, Singapore Post-Doctoral Fellow

Present position: Wuhan University, China

## 85. # Ye (Zoe) Chen (2014)

"Three Essays on Nonstationary Time Series"

First position: SMU, Singapore Post-Doctoral Fellow Present position: SMU, Singapore Post-Doctoral Fellow

#### 86. # Liang Jiang (2015)

"Three Essays on Financial Econometrics"

First position: SMU, Singapore Post-Doctoral Fellow

Present position: Research Fellow, School of Economics, SMU, Singapore

## 87. # Wenxin Wang (2018)

"Nonstationary Panels with Unobserved Heterogeneity" First position: Jiao Tong University, Shanghai, China Present position: Jiao Tong University, Shanghai, China

# 88. \* Wuyi Wang (2018)

"Identifying Latent Group Structures in Nonlinear Panels" First position: Jinan University, Guangzhou, China Present position: Jinan University, Guangzhou, China

# 89. \* Xiaobin Liu (2018)

"Three Essays on Bayesian Econometrics"
First position: Zhejiang University, Hangzhou, China
Present position: Zhejiang University, Hangzhou, China

#Joint Chair of Thesis Committee; \*Committee.