

University of Auckland  
Standard  
ACADEMIC CV



THE UNIVERSITY OF AUCKLAND  
NEW ZEALAND

**NAME:** Debasis Bandyopadhyay  
**CURRENT POSITION:** Senior Lecturer above the Bar  
**DEPARTMENT:** Economics  
**FACULTY:** Business and Economics

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**EDUCATIONAL QUALIFICATIONS:**

1993 University of Minnesota, PhD, Economics  
1985 University of Florida, MA, Economics  
1984 University of Calcutta, Presidency College, BSc (Hons), Economics

**PREVIOUS APPOINTMENTS:**

1986 – 92 University of Minnesota – Teaching Assistant, Teaching Associate, Distinguished Instructor  
1993-99 University of Auckland Lecturer (below the bar)  
2000–2010 University of Auckland Senior Lecturer (below the bar)  
2011 - University of Auckland Senior Lecturer (above the bar)

**MEMBERSHIPS**

2016-present India Engagement Strategy Reference Group, UoA, Regular Member

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**SIGNIFICANT DISTINCTIONS / AWARDS:**

2022 The internationally renowned institution RePEc (Research Papers in Economics, <http://repec.org/>), which ranks academic economists among their peers, ranked me in August 2021 among the **top 6%** of economists worldwide in terms of the **“Record of Graduates,”** whom I mentored through my research supervision, and among the **top 17%** worldwide in terms of **“Number of Journal Pages, Weighted by Number of Authors and Recursive Impact Factors”**: <https://ideas.repec.org/cgi-bin/rank.cgi?pba862&QoHC> and earned **291 Google Scholar Citations** of my research output, and **89** of those citations came since 2017, causing both my **h-index and i10-index to equal 10**.  
<https://scholar.google.com/citations?user=qHLPTSoAAAAJ&hl=en&oi=ao>.

2022 Invited panel discussant with two other distinguished guests at the Indian Statistical Institute, Kolkata, India, on the occasion of the **International Women’s Day Celebration 2022**, 8 March 2022, Kolkata, India:  
[https://www.youtube.com/watch?v=aA\\_kzpoA0ZE](https://www.youtube.com/watch?v=aA_kzpoA0ZE).

2020 Invited panel member at the Foundation Day Public Service Debate on the motion “Free Market Is an Antidote for Corruption”, organised by the Alumni Association of Calcutta University Economics Department (AACUED), Calcutta, India, 6 December 2020: <https://www.youtube.com/watch?v=Da-jkm3RyP0>.

- 2019 Invited with partial funding to participate and to present a paper at the NBER Summer Institute held between 15-18 July in Cambridge, MA, USA.
- 2018 Awarded a Certificate of Merit for Excellence in Academic Refereeing of Journal Articles by *Economic Modelling*.
- 2014 Received a Certificate of Recognition for my service to the **New Zealand India Research Institute (NZIRI)** for making a distinguished contribution through the presentation of a research paper to promote the objectives of the **NZIRI** agenda for research.
- 2014 Invited as a **Guest Speaker** with monetary remuneration to present a paper at the 23RD ANNUAL CONFERENCE ON THE CONTEMPORARY ISSUES IN DEVELOPMENT ECONOMICS held at the JADAVPUR UNIVERSITY, KOLKATA on the 6th and 7th January, 2014., Jadavpur University, Calcutta, India.
- 2013 Awarded “**Mahatma Gandhi Pravasi Samman -2013**” by the **NRI Welfare Society of India** for “**Outstanding Services**, Achievement and Contributions for keeping the Flag of India high”.
- 2012 Received Invitation to join as an Associate of the Centre for Macroeconomics of the University of Melbourne.
- 2011 Received the Vice Chancellor's Award for the Distinguished Visitor's Fund of \$10,000.
- 2008 Awarded \$10,000 Grant from the Hood Foundation for hosting Nobel Laureate Professor Robert E. Lucas, Jr.
- 2007 A high profile textbook in macroeconomics, co-authored with the Harvard University Professor N.G.Mankiw, was nominated and then shortlisted for the AUSTRALIAN AWARDS FOR EXCELLENCE IN EDUCATIONAL PUBLISHING; subsequently, all major New Zealand universities adopted the textbook, in their curriculum.
- 2006 Received Citation by the Dean of the School of Business and Economics at the May Faculty Meeting and later in the Spring Issue of the *Network* magazine for Excellence in Service involving Networking with the University, Government and the Business sectors.
- 1996-99 Received a **Marsden Research Grant Award** from the **Royal Society of New Zealand**. The Royal Society recognised key findings of that Marsden project in the December 1999 issue of Marsden Report.

#### **PROFESSIONAL SOCIETIES / SERVICE / OTHER ACTIVITIES:**

Founding Member of the Southern Workshop in Macroeconomics (SWIM) and organised the visits of two Nobel Laureates, Prof. Robert E. Lucas, Jr. and Late Prof. Edward C. Prescott, and several other distinguished world leaders in macroeconomic research such as, Prof. Robert Barro, Harvard University, as the keynote speakers to SWIM. Referee for *American Economic Review*, *Journal of Monetary Economics*, *Journal of Economic Growth*, *International Economic Review*, *Macroeconomic Dynamics*, *Economic Modelling*, *World Development*, and other international journals.

#### **Community services**

Published newsletters concerning crime against women and its impact on economic growth and welfare with a special emphasis on India under the umbrella of an international forum. The newsletter were archived here: <https://protibaadforum.wordpress.com/category/newsletters/>

## TEACHING:

My teaching contribution to the Department and the University is unique and unparalleled in a way when it comes to the value added to students and the academic community of New Zealand. There are several examples included in my Teaching Portfolio (see below). Here I choose to present three outstanding examples from the recent years:

1. Given the chronic shortage of a textbook in macroeconomics that applies the frontier knowledge from the research frontier to understand the macroeconomic problems of the New Zealand economy and to evaluate government policies, I undertook the challenge of co-authoring a textbook with the Harvard Professor Mankiw. After two successful editions, now that newly developed knowledge capital for the New Zealand economy and especially, readily usable teaching slides with critical mapping between state of the art theory and current events related to the New Zealand economy, have become an integral part of course curriculum in almost all universities in New Zealand. The nationwide use of those teaching slides and the textbook materials offer a clear evidence of their popularity. It also demonstrates my influence in changing the macroeconomic teaching curriculum in the country. The original edition of the textbook was nominated and short-listed for an *Australian Award for Excellence in Educational Publishing*. To this date, no other New Zealand based authors of an economics textbook at any level has achieved this level of success in influencing the teaching curriculum of universities around the country.

*In 2013 I have updated those slides to fill in the gaps in knowledge that had risen in recent years following the great recession and the global financial crisis of the recent years. In particular, in consultation with Professor Mankiw, I have outlined simple explanations for the puzzle: why haven't the great recession of the USA and the EU made a big dent in the Australian countries.*

**Overall** I have served successfully as the **main supervisor** for and **mentored** more than **50 Postgraduate Students** including **31 Honours students**, **17 Masters students** and **3 PhD students** and as a secondary supervisor for **4** other students. Most of my students now play leadership roles in the Business and Government Departments or excels in top grade Universities with scholarships while pursuing their higher studies.

### PhD Supervision

1. **Kamiryo, Hide** (Supervisor, 100%): "Furthering the Role of Corporate Finance in Economic Growth," PhD, 2004, (Placement: Emeritus Professor, Business School, Hiroshima Shudo University, Japan).
2. **Tang, Xueli** (Supervisor, 100%): "Optimal Redistributive Income Tax Rate" PhD thesis Defended in 2009 (published a note in the *Econometrica* and two Co-authored Refereed Journal Articles, Won the UABS Best Doctoral Dissertation Award). and an Early Completion Award). PLACEMENT: Deakin University. Published One NOTE IN THE *ECONOMETRICA* and FOUR JOURNAL ARTICLES (with ABDC Rank for **ONE was A\* and THREE others A**), **ALL FOUR** articles were **CO-AUTHORED with the PhD Supervisor** (Bandyopadhyay). Both of his Google Scholar h and i10 citation index = 9; he has attracted a total of 250 citations since he completed his PhD:  
<https://scholar.google.com/citations?user=LE7OMM0AAAJ&hl=en>
3. **Olga Sudareva** (Main Supervisor, 70%): "Reconnoitring the constraints limiting immigrant women in labour force participation as an indicator of women empowerment and economic growth," Successfully defended her Ph.D. Thesis Proposal in December 2021. [Expected to Complete in 2024; Co-Supervisor: Prof Sholeh Maani (30%)]

### Master's Thesis Supervision

1. Ainsworth, A. Penelope: Tracing the Evolution of Gender Gaps: A Gender Lens on Unified Growth Theory, MCom (thesis), 2021.
2. Hoang, Minh Le: Lasso-Type Regression in the Empirical Studies of Economic Growth, MCom (thesis), 2012, (Grade: A-).
3. Liu, Jessie: Does Residential Investment Impede Productivity Growth in New Zealand?, MCom (thesis), 2012, (Grade: A, Overseas Public Sector).
4. Samoilenko, Anton: Growth Promoting Superannuation Policy and International Migration, MCom (thesis), 2010, (Grade: A-, New Zealand Government, Wellington).
5. Prasad, Raymond: Monetary Policy with Endogenous Reserve Ratio, MCom, 2007, (Grade: A, Placement: Reserve Bank of FIJI).
6. Miao, Guannan: Global Trade Imbalances, MCom, 2005, (Grade Received: A, Placement: StatsNZ).
7. Binning, Andrew: "Endogenous Growth without Patents," MCom(Diss), 2004, (Grade: A+, Placement: Reserve Bank of New Zealand).
8. Yupawan Soththikunrat: "Feldstein-Horioka puzzle and capital mobility in ASEAN economies," MCom. (Diss), 2003, (Grade: A, Placement: United Nations, Bangkok, Thailand).
9. Chung, Shiu-Kar: "A Small Open Economy Model of New Zealand's Current Account," MCom, 2000, (Placement, Australia).
10. Hunter, Gaylene: "Economic Growth with A Neoclassical Phillips Curve," MCom(Thesis), 1998, (Grade: A, Placement: Reserve Bank of New Zealand, MANAGER, Economics Department).
11. Cheung, Joyce: "Financial Development and Economic Growth," MCom (Thesis), 1997, (Placement: Central Bank of the Republic of China, Taiwan).
12. Ho Ka Wai Vivian: "Distribution of Human Capital: A Cross-country Analysis," MCom (Thesis), 1997. (Grade: A, Placement: HSBC, HongKong).
13. Chung, M. Vera: "Sources of Rate of Saving Disparity among Countries: Public Institutions and Private Incentives," MCom (Thesis), 1997, (Placement: Macquarie Bank, AUSTRALIA).

### Bcom (Hons)

1. Benison, Thomas: With Large Government Debt, Higher Government Spending May Lower Output: Evidence from New Zealand, BCom (Hons), 2021, (Placement: MOTU, Wellington).
2. Gong, Zhewei: Does Economic Development Intensify Crime Against Women?, BCom (Hons), 2019.
3. O'Neill, Jordan: Effectiveness of Fiscal Policy: The Case of New Zealand, BCom (Hons), 2019.
4. Yoshida, Aska: Distribution of Human Capital, Gender Gaps in Education and Long-Run Economic Growth – A Comparison Across Countries, BCom (Hons), 2018.
5. La Pere, Anatoly: Essays on Pension Theories, BCom (Hons), 2016.

6. Hudson, Mike: Constraints on Productivity Growth in New Zealand, BCom(Hons), 2010, (Grade: A, Placement: Macquarie Group, Australia).
7. Xiao, Yun Li: Emigration Of Skilled Labour: Issues And Controversies, BCom(Hons), 2008, (Grade: B+, Placement: BNZ, Auckland).
8. Rhodes, Graham, Brain-Drain, BCom(Hons), 2006, (Grade: A-, Placement: HSBC, Hong Kong).
9. Leung, Christina: "Relative Contribution of Trade and Migration to the Recent Increase in Wage Inequality in New Zealand," BCom(Hons), 2004, (Grade: A+, Placement: Reserve Bank of New Zealand).
10. Wang, Alice Yue: "Equity-Efficiency Trade-Off: Options for the New Zealand Pension Scheme," BCom(Hons), 2004, (Grade: A-, Placement: New Zealand Institute of Economic Research).
11. Miao, Guannan: "International Transmission of Productivity Shocks and the Dynamics of Trade Balances," BCom(Hons), 2004, (Grade: A, Placement: M.Com Student in University of Auckland).
12. Ng, Jeremy: "Estimating TFP Growth in New Zealand," BCom(Hons), 2004, (Grade: A-, Placement: M.Com Student in University of Auckland).
13. Raddich, Matthew: "Mitigating the Brain-Drain from New Zealand with Education Policy," BCom(Diss), 2003, (Grade: A, Placement: PostGraduate Scholarship from Hiroshima Shudo University, Japan).
14. Binning, Andrew: "Migration and the Exchange Rate in a General Equilibrium Model: New Zealand's Experience," BCom(Diss), 2003, (Grade: A+, Placement: M.Com Student in University of Auckland).
15. Roberts, Sol: "How Inequality Affects Growth," BCom(Hons), 2001, (Grade: A+, Placement: Ministry of Economic Development, NZ Govt.).
16. Elwela, C.Darshana: What do we know about why some countries are rich and others are poor?" Bcom(Hons), 1999, (Placement: Inland Revenue, NZ Govt).
17. Yeung, Mable: "How Monetary Policy Affects Growth In New Zealand," Bcom(Hons), 1999, (Grade: A, Placement: RBNZ).

18. Lee, Jane: "Borrowing Constraint, Distribution of Human Capital and Economic Growth," BCom(Hons), 1998, (Grade: A, Placement: Graduate Study in U of Chicago, Business School).
19. Downing, Richard: "Intra-Industry Wage Structure in NZ," Bcom (Hons), 1996, (Grade: A+, Ministry of Labour, NZ Govt).

### Teaching Portfolio

I have been involved extensively in the teaching of macroeconomics in our undergraduate and postgraduate programmes. A summary of my teaching record follows:

<b>Paper Numbers</b>	<b>Paper Title</b>	<b>Roles and Years</b>	<b>Class Size</b>
<u>Undergraduate</u>			
ECON 111	Principles of Macroeconomics	Course Director, Examiner, Co-Lecturer (33%) 2003-2010	200 - 300
ECON 211	Intermediate Macroeconomics	Course Director, Examiner, Lecturer 1994-2004, 2006, 2008-10, 2015 – 2016, s1-2/2017 - 2022 (100%)	150-200
ECON 232	Economics of Global Development	Course Director, Examiner, Lecturer (100%) s2/2019 – s2/2020	50
ECON 311	Macroeconomic Theory and Policy	1994-95, 1996-2000	80
<u>Postgraduate</u>			
ECON 711	Postgraduate Macroeconomics	Course Director, Examiner, Co-Lecturer 1994-2006 (33% - 100%), 2007 (33%), 2010 (50%), 2013 (50%), s1/2021 (100%)	25 - 30
ECON 771	Development Economics	Course Director, Examiner, Lecturer (100%) 2015, 2016	15
ECON 712	Business Cycles	Co-Course Director, Co-Examiner, Co-Lecturer (33%) 2003-04	20

### Contributions to curriculum development

Over the years, as the course coordinators for the three core papers in economics Econ 111, Econ 211 and Econ 711, I provided my colleagues course materials and especially the power point slides for teaching 111 and 211 that integrated the research frontier in macroeconomics with the case studies on

the New Zealand economy. In 2021, I led a team that won the Business School Teaching Support Fund (BSTSF) for application #78 to develop teaching resources and a web-based knowledge hub to help design the curriculum for teaching macroeconomics at various levels.

### **Evidence of innovative approaches to the design and delivery of courses**

(a) Design: I created three software technology toolkits to popularise macroeconomics teaching.

1. "Macroeconomics" (see inside L:econ\Debasis\Macroeconomics July 2001\Macro Models\Main\macroeconomics.exe.)

It contains for the students a set of problems that are designed to illustrate policy implications under two competing macroeconomic models: Keynesians vs Neo-classicalists.

2. "Phillips Curve Ride;" ref: (URL: <http://phillipscurve.sandfield.co.nz/>; User: UniAdmin, password: phillips1)

It is a web based electronic software that I have designed as a game and can be accessed at the above address. Students can play it in a group repeatedly to learn complicated macro relationships between inflation and unemployment.

3. "Spreadsheet Simulations of Dynamic Macro Models," ref: Cecil\Econ 711

It is a set of spreadsheet simulation models based on Excel for studying complicated policy issues of dynamic macroeconomic theories. Postgraduate students routinely use this software to write their dissertations in macroeconomics.

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### **SERVICE:**

I responded to an invitation from the Indian High Commission in NZ, for participating in a workshop conducted by the University of Waikato, on 22 Nov 2012, in Hamilton, regarding the economic issues surrounding the failed NZ-Indo Free Trade Agreement promoted by the NZ-Indo Business Council and the High Commission of India: <http://www.waikato.ac.nz/news-events/media/2012/12india-new-zealand-business-forum-a-success.shtml>. My contribution at the Waikato Conference on the upcoming Free Trade Agreement between New Zealand and India attracted recognition from the High Commission of India who subsequently sought further information from my research on "Potential Gains from NZ-Indo Trade" and I have been communicating with the Ministry of Foreign Trade Affairs regarding some of the issues we identified from our subsequent conversations.

My regular **contribution to the Migrant Society of the New Zealand** led to **recognition of my service** at the end of the year ceremony of the Migrant Action Trust. They **presented a card** to me in their ceremony as evidence of their appreciation of my service. I noted that **the card had my name personally engraved** with words of appreciation for my "**commitment and dedication to the growth of Growing Communities Together**" Programme, for which I was one of the volunteer coordinators in 2012.

My work has also had material impact. Specifically, I facilitated the first-ever meeting between the Vice-Chancellor of the University of Auckland and the President of India **on 1 May 2016** to promote the idea of sharing New Zealand's history and expertise in developing gender-neutral institutions to promote Indian economic development. The meeting included the President of India, the Vice Chancellor of the University of Auckland, me and the Indian High Commission in NZ.

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### **RESEARCH SPECIALTIES / CAREER:**

Bandyopadhyay, D. AND TANG, X.5 (2022). "Children's Learning Environment and Growth-Promoting Income Redistribution," *Macroeconomic Dynamics*, Cambridge University Press (CUP), 26(8):2029-2085, <https://doi.org/10.1017/S1365100521000225>. [ABDC Rank: A]

Bandyopadhyay, D. AND La Pere, A.5 (2020). "Raising Productivity with Pension Premium," *Economic Modelling*, 92, 295-308. [ABDC Rank: A]

BANDYOPADHYAY, D. KING, I. AND TANG. X. (2019). Human capital misallocation, redistributive policies, and TFP. *Journal of Macroeconomics*, 60, June 2019, 309-324. [ABDC Rank: A]

BANDYOPADHYAY, D. (2017). Gender biased institutions and the wealth of nations. *Women & Work*, 52 pages. doi:10.2139/ssrn.2960781. [Refereed, not ranked]

BANDYOPADHYAY, D., BARRO, R., COUCHMAN, J., GEMMELL, N., LIAO, G., and MCALISTER, F (2012). "Average Marginal Income Tax Rates in New Zealand, 1907-2009," Working Papers in Public Finance, 01/July 2012, Victoria University in Wellington, 36 pages: [http://papers.ssrn.com/sol3/papers.cfm?abstract\\_id=2199205](http://papers.ssrn.com/sol3/papers.cfm?abstract_id=2199205). [Refereed, not ranked]

MCALISTER, F., BANDYOPADHYAY, D., BARRO, R., COUCHMAN, J., GEMMELL, N. AND LIAO, G. (2012). "Average Marginal Income Tax Rates for New Zealand, 1907-2009," Pages: (2),iii,39, ISBN: 978-0-478-39672-0, Ref. No: WP 12/04: <http://www.treasury.govt.nz/publications/research-policy/wp/2012> [FRDF 2010]. [Refereed, not ranked]

BANDYOPADHYAY, D. AND TANG, X<sup>5</sup>. "Parental Nurturing and Adverse Effects of Redistribution," *Journal of Economic Growth*, 16 (1), 71 – 98, 2011. [JOEG ranks no. 3 among all economics journals according to IDEAS/RePEc]. [ABDC Rank: A\*]

BANDYOPADHYAY, D. AND TANG, X<sup>5</sup>. "Understanding the Economic Dynamics Behind Growth-Inequality Relationships," *Journal of Macroeconomics*, 32, 14-32, 2010. [ABDC Rank: A]

BANDYOPADHYAY, D. How Financial Development Caused Economic Growth in the APEC: Financial Integration with FDI OR Privatization without FDI ', *Asia Pacific Development Journal*, United Nations, 13, (1), p75-100, 2006, <http://www.unescap.org>.

BANDYOPADHYAY, D. 'Omitted Productivity Data: Why Haven't Economic Reforms Increased Productivity Growth in New Zealand?', *New Zealand Economic Papers*, 39, (1), 105-108, June 2005.

BANDYOPADHYAY, D. AND BASU P<sup>4</sup>. 'What Determines the Cross-Country Growth and Inequality Correlation?', *Canadian Journal of Economics-Revue Canadienne d'Economie* , 38, ( 4 ), p1272-1297, 2005. [ABDC Rank: A]

BANDYOPADHYAY, D. 'Why Haven't Economic Reforms Increased Productivity Growth in New Zealand?' *New Zealand Economic Papers*, 38, pages 219-240, 2004.

BANDYOPADHYAY, D. 'On the Characterization of Human Capital Distribution: An Empirical Study' *Journal of Statistical Planning and Inference*, , North-Holland, Elsevier Science, volume 112, issue 2, page 213 – 220, 2003. [JSPI ranks among the top 10 journals in mathematical statistics: ref. Table 6, Theoharakis and Skordia *American Statistician*, 57(2) 2003]. [ABDC Rank: A\*]

BANDYOPADHYAY, D. and BASU P.<sup>4</sup> 'Optimal Capital Tax in a Growth Model with Discrete Occupational Choice,' *Australian Economic Papers*, 40, p.111-132, June 2001.

BANDYOPADHYAY, D. 'Industry Premium: What We Know and What the New Zealand Data Say,' *New Zealand Economic Papers*, 35, p.53-76, June 2001.

## Books

MANKIW, N. G. <sup>3</sup>, BANDYOPADHYAY, D. and P. Wooding<sup>4</sup>, 'PRINCIPLES OF MACROECONOMICS IN NEW ZEALAND,' (2<sup>nd</sup> edition), ISBN 9780170182089, Melbourne, Australia, Cengage Learning Australia, p1-387, 2009.



MANKIW, N. G.<sup>3</sup>, BANDYOPADHYAY, D. and P. Wooding<sup>4</sup>, 'PRINCIPLES OF MACROECONOMICS IN NEW ZEALAND,' ISBN 0170130061, Melbourne, Australia, Thomson Learning, p1-536, 2006

### Section in book

BANDYOPADHYAY, D. 'Financial Development and Economic Growth: The APEC Experience,' in Chatterjee, M. and Gangopadhyay, P. (eds.) *Economic Issues of Globalisation*, ASHGATE, Hampshire, U.K., pages 203-19, 2005. [Invited submission and the book included two Nobel Laureates: Kenneth Arrow and Paul Krugman and half a dozen world renowned economists.]

### Papers in Refereed Conference Proceedings

Bandyopadhyay, D. Jones, J. A. AND Sundaram, A. (2019). "Gender Bias and Male Backlash as Drivers of Crime Against Women: Evidence from India," NBER Summer Institute Workshop on Income Distribution and Macroeconomics, Cambridge, MA, USA, 15–18 July, p. 1–62.

Bandyopadhyay, Debasis. Social Interactions, Growth and Optimal Redistribution. Midwest Macro Conference, Madison, Wisconsin, May 18-20, 2018.

Bandyopadhyay, Debasis. Knowledge Diffusion and Optimal Progressivity. Econometric Society Australasian Meeting 2018, July 1-4.

Bandyopadhyay, D., & Tang, X. (2017). Efficient progressivity when an education system sustains long-run growth. In *Western Economic Association International (WEAI) 92nd Annual Conference* (pp. 32 pages). San Diego, USA. Retrieved from <http://www.weai.org/AC2017>.

Bandyopadhyay, D., & Tang, X. (2015). Optimal progressivity with frictions to knowledge diffusion. In *2nd Workshop of the Australasian Macroeconomic Society (WAMS) joint with the Laboratory for Aggregate Economic and Finance (LAEF) 2015*. <https://sites.google.com/site/wamslaef2015/system/app/pages/search?scope=search-site&q=Debasis:AustralianMacroeconomicsSociety>. Retrieved from <https://sites.google.com/site/wamslaef2015/>

BANDYOPADHYAY, D. (2002) 'Economic Reforms and Endogenous Movements in TFP: The Case of New Zealand', Econometric Society's Australasian Meetings, ESAM02 CD, 1, Brisbane, Australia, 7-10 July, 2002, p.1-32, 2002.

BANDYOPADHYAY, D. (1997) 'Distribution of Human Capital and Economic Growth,' in Bardsley, Peter and Martin, Vance, L. (eds.) *Refereed Conference Proceedings of the Econometric Society's Australasian Meeting, Melbourne, 2-4 July 1997, Volume 1*, p.29-62, 1997.

BANDYOPADHYAY, D. (1996) 'Popularity Contest in Macroeconomics: Some Findings from the Econ-Lit,' in Schworm, McLeer and Miller (eds.) *Refereed Conference Proceedings of the Econometric Society's Australasian Meeting, Perth, Australia 10-12th July 1996, Volume 3*, p.355-367, 1996.

### Conference Contribution - Full conference paper

Bandyopadhyay, D. "Inappropriate Society", paper presented at the conference "Women's Role at the Human Society" held at the University of Auckland, co-sponsored by the Ramakrishna Vedanta Centre, on the occasion of the celebration of the 150th birth anniversary of Swami Vivekananda: <http://www.indianweekender.co.nz/Pages/ArticleDetails/7/3927/New-Zealand/Ramakrishna-Vedanta-Centre-celebrates-the-150th-birth-anniversary-of-Swami-Vive>, 1 September 2013.

Bandyopadhyay, D. "Violence against Women and Economic Wellbeing", paper presented at the inaugural conference of the New Zealand – India Research Institute, Wellington, <http://www.victoria.ac.nz/hppi/centres/india-research/Programme2.pdf>, 28-29 August, 2013. [The keynote speakers included the Senior Vice President of the World Bank, former Chief Economist of India, Professor Kaushik Basu]:

Bandyopadhyay, D. (co-authored with Robert Barro<sup>4</sup>, Fiona McAlister<sup>3</sup>, Norman Gemmell<sup>3</sup>, Gordon Liao<sup>4</sup> and Jeremy Couchman<sup>4</sup>). "Calculating Average Marginal Tax Rates for New Zealand, 1907-2009," paper presented at the 2011 NZAE conference held in Wellington, 30 June, 2011.

Bandyopadhyay, D. and Tang, X<sup>5</sup>. "Growth Maximizing Rate of Progressive Income Distribution with Knowledge Spillover," paper presented at the 2010 Southern Workshop in Macroeconomics, held in Auckland, 18-20 March. [Submitted to the *Journal of Economic Theory* which is ranked as an A\* journal and one of its associate editors Prof. Hugo Hopenhayn of the UCLA invited me informally for this submission following my presentation at the 2010 Southern Workshop in Macroeconomics.]

BANDYOPADHYAY, D and TANG, X<sup>5</sup>. 'Growth Maximizing Redistribution', All China Economics International Conference, Hong Kong, 12-14 December, 2007.

BANDYOPADHYAY, D. And TANG, X<sup>5</sup>. "Re-examining: 'What Degree of Redistribution Maximizes Growth and Efficiency?'" paper presented at the *Summer Workshop in Macroeconomics*, 19-21 May, Auckland, New Zealand, 2006. (received favourable comments from Ed Prescott after my presentation of this paper at the SWIM in May 2006).

BANDYOPADHYAY, D. 'A New Welfare Improving Scheme for New Zealand Superannuation in an OG model with Endogenous Human Capital', Summer Workshop in Macroeconomics (SWIM), Auckland, 14-15 Feb, 2005.

BANDYOPADHYAY, D., ROGERS, A.J. 'Estimating TFP Growth using Dynamic Equilibrium Restrictions of the Solow Model', Asia and Pacific Productivity Conference 2004, University of Queensland, July, 2004.

BANDYOPADHYAY, D., ASANO, A.<sup>4</sup> 'A New Welfare Improving Scheme for Social Security', Econometric Society's Australasian Meeting, Sydney, Australia, 9-11 July, 2003.

BANDYOPADHYAY, D. "Why haven't economic reforms raised productivity in New Zealand," June 2003, *mimeo*, paper presented at the *North American Winter Meetings of the Econometric Society*, Washington, D.C., 2-5 January 2003.

BANDYOPADHYAY, D. "Economic Reforms and Endogenous Movements in Total Factor Productivity: The Case of New Zealand," *mimeo*, paper presented at the annual meeting of the *American Economic Association* chaired by Prof. Neil Wallace in Atlanta, GA, 4-6 January, 2002.

BANDYOPADHYAY, D., KING, I.P.<sup>1</sup> 'Equilibrium Migration', Annual Meetings of the Society for Economic Dynamics and Control, Stockholm, Sweden, 28-30 June, 2001.

BANDYOPADHYAY, D., ROBERTS, S.A.<sup>5</sup> 'How Inequality Affects Growth: A Survey', Young Scholar's Workshop on Economic Growth, Hamilton, 8-9 July, 2001.

BANDYOPADHYAY, D. 'Distribution of Human Capital and Economic Growth (paper cited in AER, May 2002 and in RES July 2003),' Econometric Society's Australasian Meeting, Auckland, 7-9 July, 2001. (under review with *Review of Economic Dynamics*)

BANDYOPADHYAY, D., BASU, P.<sup>4</sup> 'The Growth-Inequality Relationship in a Model with Discrete Occupational Choice', 8th World Congress of the Econometric Society, Seattle, WA, USA, 11-16 August, 2000.

BANDYOPADHYAY, D. 'Financial Development and Growth: The APEC Experience', Globalisation and Economic Reforms, Sydney, 5-7 July, 2000.

BANDYOPADHYAY, D., BASU, P. <sup>4</sup> 'What Drives the Cross-Country Growth and Inequality Correlation?', Midwest Macro Conference, University of Iowa, Iowa City, USA, 14-15 April, 2000.

BANDYOPADHYAY, D. 'Accounting for Cross-Country Disparities of Per Capita Income: A Surprising Finding', International Conference on Economic Growth, Academia Sinica, Taipei, Taiwan, December 19-20, 2000

**Non-Refereed Technical Reports for the *Social Science Research Network***

- Bandyopadhyay, D. (2017). *Monetary policy with Phillips curve: Lessons from disinflation in New Zealand*. Social Science Research Network. Retrieved from <https://ssrn.com/abstract=2960778>
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### Reviews and comments

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BANDYOPADHYAY, D. "Distribution of Human Capital, Income Inequality and the Rate of Growth," PhD thesis\*\*, *University of Minnesota Press*, 1993.

### Research Grants / Funding:

- University of Auckland - B & E Research Development Fund for the Research Project on "**Politics of women's empowerment in the unified growth theory**" (2022-2023): **\$11, 250**.
- University of Auckland - B & E Research Development Fund for the Research Project on "**The Origin and Evolution of Gender Inequality: A Macroeconomic Growth Theoretic Exploration**" (2021-2022): **\$10, 000**.
- Summer Research Grant of \$6,000 from the University of Auckland's Summer Scholarship Programme for each year between 2018 and 2021.
- FRDF Grant for Research on Gender Gaps and Productivity (2013-2015): \$12,000
- FRDF Grant for Productivity Research (2011-2013): \$13,000
- UARC Faculty Research Development Fund (2010 -2011): \$10,000
- Summer Research Scholarship (2009): \$4,000
- UARC Faculty Research Development Fund (2007 -2008): \$6,281.00
- External Grants (2007): the Hood Foundation (\$10,000) and the RBNZ (\$7,500): \$17,500
- Postgraduate Research Grant from the ABS Research Committee (2006-07): \$2,500

- **Grants from external sources: the Hood Foundation, the RBNZ, the New Zealand Treasury and the Business Roundtable (2005-06): \$40, 000**
- Summer Research Grant from the School of Business and Economics (2005-06): \$4,000
- **Software design grants from the UniServices (2005): \$1000**
- **External Grants from the New Zealand Treasury and the RBNZ (2004-05): \$15000**
- Auckland Business School Summer Research Assistance (2004-2005) \$4000
- Auckland Business School Postgraduate Research Committee (2004): \$2,500
- Auckland Business School Postgraduate Research Committee (2003) \$2500
- University of Auckland Research Committee (2003-05): \$5000
- Auckland Business School Research Committee (2002-03) \$4850.
- Auckland Business School Postgraduate Research Committee (2002) \$2500.
- Auckland Business School Research Committee (2000-01) \$3000.
- Auckland Business School Postgraduate Research Committee (2000) \$2500.
- The World Congress of the Econometric Society Travel Grant: US\$600.
- Royal Society of New Zealand, Marsden Fund (1996-99) \$70,000.
- Auckland Business School Research Committee (1996-98) \$4000.
- University of Auckland Research Committee (1996-97) \$8,000.