

CURRICULUM VITAE MONISANKAR BISHNU

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Economics and Planning Unit

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ACADEMIC APPOINTMENTS

- 2018 - Associate Professor, Economics and Planning Unit, Indian Statistical Institute, Delhi (ISI-Delhi).
- 2016 - 2018 Assistant Professor, Economics and Planning Unit, Indian Statistical Institute, Delhi (ISI-Delhi).
- 2015-16 Senior Lecturer, Research School of Economics (RSE), College of Business and Economics, Australian National University, Canberra, Australia. (Equivalent to Senior Assistant Professor/ Associate Professor).

EDITORIAL RESPONSIBILITIES / OTHER AFFILIATIONS

Associate Editor, Economic Modelling, 2023 -

Review Editor, Frontiers in Political Science, 2023 -

Associate Editor, Journal of Asian Economics, 2020 -

Research Associate, Centre for Applied Macroeconomic Analysis (CAMA), Australian National University (ANU), Australia: 2020 -

Affiliate, Australian Research Council (ARC) Centre of Excellence in Population Ageing Research (CEPAR), University of New South Wales (UNSW), Australia: 2020 -

Senior Research Fellow, Environment for Development (EfD), University of Gothenburg, Sweden: 2019 -

OTHER (SHORT TERM/ VISITING) ACADEMIC APPOINTMENTS

- 2013-14 Visiting Assistant Professor, Dept. of Economics, Iowa State University, Ames.
- 2011-13 Visiting Assistant Professor, Economics and Planning Unit, Indian Statistical Institute, Delhi (ISI-Delhi).

2010-11 Visiting Scientist, Economics and Planning Unit, Indian Statistical Institute, Delhi (ISI-Delhi).

NON-ACADEMIC APPOINTMENTS (DEVELOPMENT FINANCIAL INSTITUTION (DFI))

2000-04 Assistant Manager, Industrial Investment Bank of India (Development Banking), Government of India.

EDUCATIONAL QUALIFICATION:

2005 - 2010 Ph.D. in Economics, Iowa State University, USA

1998 - 2000 M.S. in Quantitative Economics, Indian Statistical Institute, India

1995 - 1998 B.A. in Economics, Jadavpur University, India

RESEARCH INTEREST

Macroeconomic aspects of Public Finance, Pensions, Optimal taxes and transfers, Labour economics, Environmental and Resource economics.

JOURNAL PUBLICATIONS

1. Intergenerational Transfers: Public Education and Pensions with Endogenous Fertility (with S. Garg, T. Garg and T. Ray) *Accepted at Journal of Economic Dynamics and Control*, 2023.
2. Credit Markets with Time-Inconsistent Agents and Strategic Loan Default (with J. Bhattacharya and M. Wang). *Accepted at Journal of Money, Credit and Banking*, 2023.
3. Gender and Mechanization: Evidence from Indian Agriculture (with F. Afridi and K. Mahajan). *American Journal of Agricultural Economics*, Volume 105, January 2023.
4. Endogenous Fertility, Externality and Pensions (with Amol Amol and T. Ray). *Accepted at Journal of Public Economic Theory*, 2022.
5. What Determines Women's Labor Supply? Market Productivity, Home Productivity and Social Norms (with F. Afridi and K. Mahajan). *Accepted at Journal of Demographic Economics*, 2022.
6. Optimal Intergenerational Transfers: Public Educations and Pensions (with S. Garg, T. Garg and T. Ray). *Journal of Public Economics*, Volume 198, June 2021.

7. Implications of Present-biased Preferences on Inheritance Taxes (with C. S. Kumru and A. Nakornthab). *Accepted at Macroeconomic Dynamics*, 2022.
8. A Note on the Annuity Role of Estate Tax (with C. S. Kumru). *Macroeconomic Dynamics*, Vol 26, April 2022.
9. Social Security with Differential Mortality (with N. L. Guo and C. S. Kumru). *Journal of Macroeconomics*, issue edited by **Costas Azariadis** (Washington University, St. Louis), Volume 62, December 2019.
10. The Political Intergenerational Welfare State (with M. Wang). *Journal of Economic Dynamics and Control*, Volume 77, April 2017, Pages 93-110.
11. Factor Income Taxation, Growth, and Investment Specific Technological Change (with P. Gopalakrishnan and C. Ghate). *Economic Modelling*, Volume 57, September 2016, pages 133-152.
12. Linking consumption externalities with optimal accumulation of human and physical capital and intergenerational transfers. *Journal of Economic Theory*, Vol. 148 (2), (2013): 720-742.
13. Voting under Temptation (with M. Wang). *Economics Letters*, Vol. 118 (3), (2013): 419-423.
14. Hierarchy of players in swap robust voting games (with S. Roy). *Social Choice and Welfare*, Vol. 38 (2), (2012): 11-22.
15. On the efficiency of 'single window' (with K. B. Athreya). *Economic Theory*, Vol. 43 (2) (May 2010): 207-226.

WORKING PAPERS (PRESENTED BY MYSELF OR CO-AUTHORS)

16. Growth through Fertility Transition.
Authors: **M. Bishnu**, C. Jain. Presented at the ACEGD conference in New Delhi in Dec 2023, CESP JNU Golden Jubilee Conference in 2023, Annual Conference at Ahmedabad University in Ahmedabad in 2024.
17. Gender differences in job search behaviour: A Joint Search Perspective (2023).
Authors: **M. Bishnu**, S. Chandrasekhar, S. Murali. Presented/ Accepted at the Society of Labor Economists (SOLE) Annual Conference in Minneapolis, USA in May 2022, Econometric Society (Asia) meeting in Japan in Aug 2022, Econometric Society (Asia) meeting in Japan in Aug 2022, ACEGD conference 2022, Econometric Society (Asia) meeting in Mumbai in 2023, WAMS + LAEF Kuala Lumpur in 2023, Macroeconomics and Finance Conference in IGIDR in 2023, Midwest Macro Meetings in Texas Tech in 2023.

18. Quantifying Relative Consumption Induced Education Subsidy (2023).

Authors: **M. Bishnu**, C. S. Kumru, J. Lian. Presented at MCO conference in Canberra in Australia 2023, Econometric Society Australasian Meeting in Sydney, Australia 2023, WAMS + LAEF Kuala Lumpur in 2023.

19. Patriarchy, Gender Norms and Household Labour Supply (2023).

Authors: **M. Bishnu**, S. Chakraborty, K. Dasgupta.
Presented at ACEGD conference in 2022, Jadavpur University Annual Conference in 2022, University of Oregon in 2023.

POLICY ARTICLES

1. India's Labour Market Databases.

Authors: **M. Bishnu**, S. Chandrasekhar, S. Murali.
Moneycontrol, 10th October, 2022.

2. Gendering technological change: Evidence from agricultural mechanisation.

Authors: **M. Bishnu**, F. Afridi, K. Mahajan.
Ideas for India, 14th July 2021.

GRANTS AND FELLOWSHIPS

Working (jointly) on the *Climate finance issues in G20* for the *Government of India*, 2022.

Grants (Sole Investigator) from *Science and Engineering Research Board (SERB)*, *Department of Science and Technology* (DST), *Government of India*, 2022 (INR 2,00,000 p.a. for 3 years).

Principle Investigator for the XV Finance Commission for the study of financial health of states under the *Ministry of Finance, Government of India* (Submitted the *Final Report in June, 2019*)

Worked on a project on Female Labor Force Participation in India funded by *Bill and Melinda Gates Foundation* (IWWAGE)

Start-up Research Grant, *Australian National University*, Australia

Visiting Fellow, 2016-17, *Australian National University*, Australia

National Scholarship 1993, *Government of India* [for excellent performance]

TEACHING

ISI, DELHI:

Public Economics (M.A./Ph.D. level): 1 time
Monetary Economics (M.A./Ph.D. level): 3 times (jointly with Professor Chetan Ghatge)
Macroeconomics I (M.A./Ph.D. level): 1 time (jointly with Professor Satya P. Das)
Macroeconomics II (M.A./Ph.D. level): 7 times
Microeconomics II (M.A./Ph.D. level): 1 time
Mathematical Programming (MS/Ph.D. level): 1 time

AUSTRALIAN NATIONAL UNIVERSITY:

Diploma (Graduate) Macroeconomics: 1 time
Macroeconomics 3: 1 time

IOWA STATE UNIVERSITY:

Microeconomics: 3 times
Macroeconomics (undergraduate level): 1 time
Microeconomic Theory (intermediate level): 3 times

MASTERS THESIS SUPERVISION (SOLO AND JOINTLY)

19 MS Thesis supervised so far, students received offers from Harvard, MIT, Stanford, Yale, Princeton, Columbia, U Chicago, University of Minnesota, New York University, University of Rochester, Pennsylvania State University and Cornell University among others.

PH. D. THESIS SUPERVISION

AT ISI, DELHI, INDIA

Vishal Rai (2020-)

Chakshu Jain (2021-)

AT ANU, CANBERRA, AUSTRALIA

Jiu Lian (2021 -) joint supervision

IN PH.D. ASSESSMENT COMMITTEE

Member, Ph. D. Assessment Committee of Frederik Nielsen ([*University of Aarhus, Denmark*](#)), Ph. D. completed in 2021.

EXTERNAL THESIS EVALUATOR

Evaluated 6 Ph. D. theses from Delhi School of Economics and Indian Institute of Technology, Delhi.

RECRUITMENT/PROMOTION EXAMINER AND OTHER SERVICES

Reviewer, *Fulbright-Nehru Doctoral Research Fellowships*, United State-India Educational Foundation (USIEF), the Fulbright Commission in India.

External expert, Economics faculty recruitment at Indian Institute of Management (IIM) – Calcutta, India.

Member on the panel of judges, The Reserve Bank of India (Central Bank of India) Policy Challenge, 2018.

External expert, Economics faculty recruitment at Shiv Nadar University, India.

SELECTED SEMINARS, VISITS AND CONFERENCES

The Milken Institute, California, USA, 2010

Indian Statistical Institute, New Delhi, 2010, 2016

Iowa State University, Ames, USA, 2010

Social Choice and Welfare Conference (Delhi), 2012

University of Texas, Dallas, USA, 2014

ITAM, Mexico, 2014

CIDE, Mexico, 2014

Singapore Management University, Singapore, 2014

NUS-Yale, Singapore, 2014

Australian National University, Canberra, Australia, 2014

Delhi School of Economics, India, 2018

Invited to deliver a lecture in Macroeconomics workshop at the Presidency University, 2018

Invited to participate in a conference in Peking (Beijing) University, China

Invited talk at Indian Institute of Technology (IIT) Delhi, 2019.

Invited talk at Indian Council of Social Science Research (ICSSR), December 2019.

Visited Australian National University, Canberra, Australia, 2019.

Invited for chairing a session on ``Covid -19 and Indian Economy`` organized by the Society for Economics Research in India (SERI) in September 2020.

Invited at the PerCent annual conference of Copenhagen Business School (CBS), Denmark and Danish Pension Industry, scheduled in November 2020.

Invited for Panel discussion at the Core conference, IGIDR, Mumbai, 2022.

Invited as a Lead Presenter at the Annual Conference of Jadavpur University, December 2022.

Invited talk at the Pension Fund Regulatory and Development Authority (PFRDA), December 2023.

DEPARTMENT SERVICE

ISI, DELHI:

- Associate Dean, 2023 September – December
- Member, ISI – Delhi Advisory Committee, 2023 May -
- Member and Convener, Research Fellow Advisory Committee (RFAC), 2022 -
- Warden, ISI Delhi Hostel, 2020 January – December 2022.
- Member, Works Advisory Committee (WAC), ISI Delhi, 2018 -
- Member, Academic Council, ISI, 2016 -
- Member, Centre for research on the Economics of Climate, Food, Energy and Environment (CECFEE): 2016 -
- Seminar Coordinator: 2016 – 2019
- Member of the Selection (admission) Committee for Doctoral Program in Economics: Multiple times
- Member of the Selection (admission) Committee for Masters Program in Quantitative Economics, MSQE: Multiple times
- Member of the Organizing Committee of the Annual Conference on Economic Growth and Development (ACEGD): Multiple times
- Co-organizer (with Professor Chetan Ghate), Annual Delhi Macroeconomics Workshop at ISI-Delhi: Multiple times
- Renovation/Modification/ Additions committee – 2018
- Taught Microeconomics to Indian Statistical Services (ISS) Officers: 2 times.

AUSTRALIAN NATIONAL UNIVERSITY:

- Coordinator, General (Main) Seminar Series
- Member of the (*faculty*) Search and Visitor Committee

OTHER PROFESSIONAL SERVICES

Ad-hoc referee requests received from:

American Journal of Agricultural Economics, Applied Mathematics and Computation, Discrete Applied Mathematics, Economic and Political Weekly, Economics Bulletin, Economic Inquiry, Economics Letters, Economic Modelling, Environment and Development Economics, European Economic Review, European Journal of Operational Research, European Journal of Political Economy, Indian Economic review, Indian Growth and Development Review, International Game Theory Review, International Economic Review, Journal of Asian Economics, Journal of Economic Behavior and Organization, Journal of Economic Dynamics and Control, Journal of Mathematical Economics, Journal of Public Economics, Journal of Public Economic Theory, Latin American Economic Review, Letters in Spatial and Resource Sciences, Mathematical Social Sciences, Macroeconomic Dynamics, Oxford Economic Papers, Public Finance Review, Research in Economics, Review of Economic Studies, Scandinavian Journal of Economics, Social Science and Medicine, The R Journal.