

## EMPLOYMENT

07/2017 – Present	Assistant Professor, Madras School of Economics
08/2017 – 10/2017	Visiting Scholar, United Nations University – World Institute of Development Economics Research (UNU-WIDER), Helsinki, Finland
08/2014 – 06/2017	Lecturer, Madras School of Economics
06/2014 – 07/2014	Project Officer, Department of Management of Studies, Indian Institute of Technology (IIT), Madras

## EDUCATION

2010 – 2017	Ph.D. in Economics, Indira Gandhi Institute of Development Research, Mumbai <ul style="list-style-type: none"><li>• PhD Research Internship at UNU-WIDER, Helsinki, Finland (Apr-Jun 2013)</li><li>• Recipient of Teaching/Research Assistantship from Reserve Bank of India for Doctoral studies (2010-2014)</li></ul>
2008 – 2010	M.S. (by Research) in Financial Economics, Indian Institute of Technology, Madras, 2011 <ul style="list-style-type: none"><li>• Recipient of Half Time Research/Teaching Assistantship from Ministry of Human Resources and Development, Government of India (2008-2010)</li></ul>
2004 – 2008	B.E. (Hons.) in Electrical & Electronics Engineering, Birla Institute of Technology & Science (BITS) – Pilani, Goa Campus, 2008 <ul style="list-style-type: none"><li>• Recipient of merit scholarship (biannual) (2004-08) from BITS-Pilani Goa Campus</li><li>• Recipient of merit scholarship (2004-08) for graduation studies from GRD School, Coimbatore for securing the 98.1% in higher secondary examination</li></ul>

## RESEARCH INTERESTS

Development Economics, Applied Microeconomics, India's Socio-economic priorities

**TEACHING INTERESTS** – Quantitative Methods and Analytics (Basic and Advanced), Public Policy & Development

## TEACHING – Courses taught

- Mathematical Statistics, 1<sup>st</sup> year MA Economics
- Econometrics, 1<sup>st</sup> year MA Economics
- Applied Econometrics, 2<sup>nd</sup> year MA Economics
- Advanced Quantitative Methods and Applications, 1<sup>st</sup> year PGDM (Business Analytics/Finance)
- Probability Theory, 1<sup>st</sup> year PGDM (Business Analytics/Finance)
- Statistical Modelling and Inference, 1<sup>st</sup> year PGDM (Business Analytics/Finance)
- Applied Multivariate Statistics, 2<sup>nd</sup> year PGDM (Business Analytics/Finance)

## PEER-REVIEWED ARTICLES

- Dhanaraj, S., Mahambare, V. “Male Backlash and Female Guilt: Women’s employment, gender identity and partner violence in urban India”, *Feminist Economics*, Forthcoming,
- Dhanaraj, S., Mahambare, V. 2019. “Family structure, education, and women’s employment in rural India”, *World Development*, 115: 17-29
- Dhanaraj, S., Paul C.M., Gade, S. 2019 "Household income dynamics and investment in children: Evidence from India", *Education Economics*, 27(5): 507-520
- Narayanan, S., Dhanaraj, S. 2018. “Child Work and Schooling in rural north India: What do time use data say about tradeoffs and drivers of human capital investment?”, *Indian Journal of Human Development*, 12(3): 378–400.
- Dhanaraj, S., Mahambare, V., Munjal, P. 2018. “From Income to Household Welfare: Lessons from refrigerator ownership in India”, *Journal of Quantitative Economics*, 16: 573.
- Dhanaraj, S., 2016. “Effects of parental health shocks on children’s schooling: Evidence from Andhra Pradesh, India”, *International Journal of Educational Development*, 49: 115-125
- Dhanaraj, S., 2016. “Economic vulnerability to health shocks and coping strategies: evidence from Andhra Pradesh, India,” *Health Policy and Planning*, 31 (6): 749-758.
- Dhanaraj, S., and S. Gade. 2013. “Universal PDS in Tamil Nadu: Efficiency and Equity Dimensions”, *Journal of Social and Economic Development*, 15(2)
- Dhanaraj, S., Gopalaswamy, A. K., Suresh Babu, M. 2013. “Dynamic interdependence between US and Asian markets: An empirical Study”. *Journal of Financial Economic Policy*, 5(2), 220-237

## REFEREED BOOK CHAPTERS

- “Women and work in urban India”, jointly with Vidya Mahambare, in *India Development Report 2021*, Oxford University Press, Forthcoming

## CURRENT WORK

- “Are India’s farm debt waivers an opportunistic political tool and how do they impact government finances?”, jointly with Vidya Mahambare and Pragati, revised and resubmitted in *World Development*
- “The grandparents effect on children’s education investment: Evidence from rural India,” jointly with Vidya Mahambare, under review in *Economics of Education Review*
- “Travel mobility and women’s employment outcomes in urban India”, jointly with Vidya Mahambare, Under Review in *Cities*
- “Life trajectories of women workers in a textile in south India”, jointly with Vidya Mahambare
- “Employment trends in India across age groups: A latent class analysis”, jointly with Vidya Mahambare and Sankalp Sharma

## SPONSORED RESEARCH

- “Tamil Nadu”, book chapter in *Socioeconomic Profile of Rural India, Vol I: South India*, sponsored by Lal Bahadur Shastri National Academy of Administration, Mussorie, Forthcoming, jointly with Vidya Mahambare
- “Women’s empowerment: SDGs progress in urban India”, book chapter in *Sustainable Development Goals: An Assessment of the Challenge Facing Urban India*, sponsored by Indira Gandhi Institute of Development Research (IGIDR), Mumbai and Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) , jointly with Vidya Mahambare

## RESEARCH GRANTS

- Awarded Azim Premji University Research Funding Program 2020 grant to work on informal employment (jointly with Vidya Mahambare and Sankalp Sharma) in April 2021
- Awarded Emergent Ventures Grant from Mercatus Centre, George Mason University in Apr, 2020 to work on circular migration in India (jointly with Vidya Mahambare).
- Awarded travel research grant from Indian Council of Social Science Research (ICSSR) in January, 2020 to present a paper in the Australian Gender Economics Workshop, 2020

## AD-HOC REFEREE FOR:

Review of Development Economics, The Journal of Development Studies, Gender and Society, Economic Analysis and Policy, Journal of International Development, Education Economics, International Journal of Educational Development, Journal of Quantitative Economics, Economics Bulletin, Frontiers in Public Health, International Journal of Health Economics and Management

## CONFERENCE/ INVITED SEMINARS (SELECTED)

- 2021- 6<sup>th</sup> International conference on South Asian Economic Development, South Asian University, Delhi, Feb 2021  
IIM-Bangalore internal seminar March 2021  
Department of Economics, Dr. MGR Educational & Research Institute internal seminar, Apr 2021
- 2019-20 Australian Gender Economics Workshop, 2020 held in Brisbane, Australia;  
Musings on the 2019 Nobel Prize, PES University, Bengaluru, India,  
India Development Report 2020 Workshop, held in IGIDR, Mumbai, India  
National conference on “Democracy and Development – A social worker perspective” held in MSSW, Chennai
- 2017-18 UNU-WIDER conference on “Think WIDER- Think Development”, Helsinki, Finland  
4<sup>th</sup> International Conference on South Asian Development held in SAU, Delhi, India  
13th Annual Conference on Economic Growth and Development held in ISI Delhi, India  
IEA-IGIDR international conference on social sector development in India, IGIDR, Mumbai, India
- 2014-16 Annual IGIDR-ISIK Doctoral Workshop held in IGIDR, Mumbai, India  
UNU-WIDER conference on “Inequality- measurement, trends, impacts and policies” held in Helsinki, Finland,

- Invited seminar at MS Swaminathan Research Foundation, Chennai, India,  
Joint NiDi-RUG Workshop in University of Groningen, Groningen,  
Netherlands
- 2011-13 Annual conference (2012) of Comparative Education Society of India (CESI)  
held in Jammu, India  
Human Development and Capability Association (HDCA) Annual conference  
held in Jakarta, Indonesia,  
Annual conference (2011) of Comparative Education Society of India (CESI)  
held in Hyderabad, India

## **MEDIA MENTION**

- "Great Indian Family doesn't help working women", *The Mint*, 19th Feb 2019.
- "The hidden truth behind India's low refrigerator ownership", *The Economic Times*, 24th Mar 2017

## **MEDIA WRITINGS**

- "Kerala's poor is UP's rich - how access to basic services varies in Indian states" (with Vidya Mahambare), *The Print*, 24 June, 2021
- "What owning a bike in Punjab, Tamil Nadu and Bihar tells us about India's asset poverty" (with Vidya Mahambare), *The Print*, 31 May 2021
- "A gender gap in ideals of weight reveals lack of progress" (with Vidya Mahambare), *The Mint*, 25 May 2020
- "Tamil Nadu left Punjab, Bengal far behind. Here's what it needs to do now" (with Vidya Mahambare), *The Print*, 31 Mar 2021.
- "Workers are moving off Indian farms, but where are they going?" (with Vidya Mahambare and Sankalp Sharma), *The Mint*, 25 Mar 2021.
- "Working women face more domestic violence" (with Vidya Mahambare), *The Hindu Business Line*, 5 Mar 2021.
- "Education levels of SC, ST, OBC rising. A new study looks at caste gap in jobs, income too" (with Vidya Mahambare and Sankalp Sharma), *The Print*, 9 Feb 2021
- "Manufacturing or high-tech? This is what India's most prosperous states focus on" (with Vidya Mahambare and Sankalp Sharma), *The Print*, 9 Feb 2021
- "In 'progressive' Tamil Nadu, Karnataka, only 1 in 5 young urban women in paid work" (with Vidya Mahambare and Sankalp Sharma), *The Print*, 27 Jan 2021
- "More young urban Indian men appear to be studying longer, not looking for jobs: New research," (with Vidya Mahambare and Sankalp Sharma), *The Print*, 20 Jan 2021.
- "The gender divide in urban mobility", (with Vidya Mahambare), *The Hindu Business Line*, 3rd Nov 2018.
- "With better and more accessible childcare, more women will join the workforce", (with Vidya Mahambare), *Hindustan Times*, 14 Nov 2017.

## **INVITED TEACHING**

03/2021	Advanced Econometrics Course for PhD scholars, Krea University
02/2021	Research Methodology Workshop for PhD scholars in Social Sciences organized by Bharathiar University
02/2021	Workshop in Research Methodology for MPhil, PhD and Postdoctoral Scholars in Social Sciences organized for Madras Institute of Development Studies (MIDS)
10/2020	Workshop on Advanced Econometric Analysis under Geospatial Mapping Project in International Institute of Population Sciences (IIPS), Mumbai
03/2020	Business Statistics and Research Methodology Course for officers of Ministry of Micro, Small and Medium Enterprises (MSME), Government of India
12/2019	Economics for Young Leaders Course – Great Lakes and PS Senior Secondary School Management & Entrepreneurship Program for high school students
05/2017	Econometrics Workshop for PhD Scholars of Madras Institute of Development Studies (MIDS), Chennai

## **Lectures delivered for Reserve Bank of India (RBI) officers' training programs**

01/2021	Workshop on Panel Smooth Transition Models
11/2020	Workshop on Dynamic Panel data models
10/2018	Multivariate Statistics – Factor Analysis and Principal Component Analysis
01/2018	Advanced Econometrics Course – Time series analysis
12/2017	Quantitative Methods Used in Early Warning Framework – Logit Regression Analysis
03/2017	Advanced Panel data econometrics
02/2017	Time series econometrics Course
12/2016	Basic Statistic
09/2016	Basic Econometrics and its applications

## **INSTITUTIONAL SERVICE**

- PGDM Chairperson July 2020 Onwards
- PGDM Placement Coordinator October 2021 Onwards
- Member, PGDM Admission Committee Jan 2021 Onwards
- MSE Seminar Coordinator 2018-20
- Core Organizing Committee, Madras School of Economics silver jubilee year