

CURRICULUM VITAE

Dr. Satyanarayanamurthy Dogga

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Central University of Rajasthan,
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Qualifications

- Ph.D. Economics from Pondicherry University, Pondicherry, India, 2015.
- M.A. Economics from Andhra University, Visakhapatnam, AP, India (2006-08)
- B.Ed. Social Sciences from Institute of Advanced Studies in Education (IASE), Andhra University, Visakhapatnam, AP, India, (2008-09)
- B.A. from Andhra University, Visakhapatnam, AP, India (2002-2005)

Area of Specialization/Interest

- Economics of Money, Banking and Financial Development. Monetary Economics, Macroeconomics, International Economics, Microeconomics

Work experience (11 Years 4 Months)

- **December, 2016 till date**
Organization: Central University of Rajasthan
Designation: Asst. Professor
- **August 2015-August 2016**
Organization: Central University of Rajasthan
Designation: Asst. Professor
- **August 2014-August 2015**
Organization: Central University of Rajasthan
Designation: Asst. Professor

Administrative Experience

- Member-cum-School Coordinator, University NIRF Committee
 - Member, University NSS Committee
 - Member, University Centralized Time Table Committee
 - Chairman, Faculty Mega Mess Committee
 - Faculty co-coordinator, Entrepreneurs in Action
 - Hostel Warden
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Invited Talk/Lecture

- Resource person in Two-day international conference on Sustainability and AI in a VUCA world held on 8th and 9th February 2025, St. Xavier Collage, Jaipur.
 - Invited talk on Citation, Referencing & Bibliography in Research, School of Social Sciences, Central University of Rajasthan, February, 2021.
 - Resource person in Two day work shop, National Institute of Educational Planning and Administration (NIEPA), New Delhi, January, 2020.
 - Invited talk on Selection of Methods in research, Department of Public Policy, Law and Governance, Central University of Rajasthan, March, 2018.
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Conferences/Workshops/Training Programs Organized

- Two-Day International Conference on Growth Resilience and Sustainability in an Uncertain World, Department of Economics, Central University of Rajasthan, 11-12 April, 2023.
 - Four Week Research Methodology Workshop, School of Social Sciences, Central University of Rajasthan, February, 2021.
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Book/Book Chapter(s) Published

- *Unveiling Green Financial Development in South Asia: An Empirical Analysis* (pp.315-335) in *Digital Currencies and the Green Economy* (Edn) Prof. Ranjan Aneja and Robert Dygas, Published by **Palgrave Macmillan**. Jan, 2026. ISBN: 978-981-95-2281-1
 - *“Banking System In India: Issues and Prospects”*, Published by Lambert Academic Publisher, Germany, 2016. ISBN 978-3-659-89400-8. (Sole Author)
 - *Impact of Demonetization on Indian Economy: An Empirical Analysis* (pp. 30-42) Prof. Biju, M.R and Anantha Padmanabha, M.R.B. (Edn.) *Demonetization Economic Slowdown and Energy Future : Trends and Challenges* published by Concept Publishing company (P) LTD.
 - *Public debt and financial development: A case study of India* (pp.100 -107). In Biswal, K.C & Singaiah, G. (Edn.) *Emerging trends of financial services in India*. Himalaya Publishing House PVT. LTD., Mumbai, ISBN: 9789352026234. (Co-author(s): Suresh Kumar Patra, Kuruva Mahendra Babu & Thrinadha Rao B. (2015))
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Research Publications

- Green Finance as a Catalyst of Sustainable Economic Growth: Panel Evidence From South Asia, *Sustainable Development (Wiley)*, (Co-Author(s) Jaishree). 1-18, May 2026, ISSN-1099-1719

- Evidence-based Policy Insights on Fiscal Governance of Indian States: A Post-FRBM Analysis, Indian Journal of Public Administration (**SAGE**), (Co-Author(s) Jaishree and Sejal Tejwani), Vol.71. No.4, pp. 1–16, Dec 2025.
- Unveiling research trends on the nexus between green finance and sustainable development: a systematic bibliometric review. Discover Sustainability (**Springer**) Vol. 6, No. 577. Pp.1-24, (Co-Author(s) Jaishree) July, 2025. ISSN- 2662-9984
- From Rupees to Responsibility: Assessing the Environmental Impacts of Financial Development in India with a Governance Lens using A VECM Approach. Economic Affairs (**SCOPUS Indexed**), Vol. 69(04), pp. 1629-1641, (Co-Author(s) Jaishree and Sejal Tejwani) December 2024.
- The Impact of COVID-19 Pandemic on E-commerce: Primary Evidence from India. IMIB Journal of Innovation and Management. Pp. 1-18 ISSN; 2583-8326 Co-author(s): H. Ali M <https://doi.org/10.1177/ijim.241241252>
- Does Higher Institutional Quality Result in Environmental Sustainability? A Comparative Study of India and China. International Journal for Multidisciplinary Research, 6(2) pp. 1-14. (Co-Author(s) Jaishree and Sejal Tejwani) ISSN: 2582-2160
- Human Capital and Innovation Nexus in India: Evidence from Simultaneous Equation Modelling. Economic Affairs, Vol. 68, No. 03, pp. 1423-1432, (Co-author(s): Kishor Mehra), September 2023.
- What have been driving India's economic growth? An empirical analysis. The Indian Economic Journal, **SAGE**. (Co-author(s): K. Mahendra Babu and K. Monika), 2023.73 (3), ISSN: 0019-4662
- Fiscal Discipline and Its Relationship with Economic Growth in India: Evidence-Based Policy Analysis. Indian Journal of Public Administration, **SAGE**, 69(4), 1-13. (Co-author(s): Princy Tak and C. Jeevan Kumar), 2023. ISSN: 0019-5561
- The state of human capital for Indian states: An empirical evidence from health and education performance(2022). International Journal of Health Sciences, **SCOPUS Indexed**. Vol. 6. Issue.7. 2550-6978. (Co-author(s): Kishor Mehra) ISSN - 2550-6978
- India's Manufacturing Sector: The Path Towards Self Reliance, PIMT Journal of Research (**UGC Care Listed Journal**), Vol.13, No.1,pp 112-115 (October-December) 2020. ISSN: 2278-7925.
- Revisiting the Causal Nexus between Savings and Economic Growth in India: An Empirical Analysis(2017). EconomiA, **SCOPUS Indexed, Elsevier**, 18 (3), pp.380-391. ISSN: 1517-7580
- Impact of demonetization on Indian Economy: An Empirical Analysis. South Asian Journal of Socio-Political Studies (**UGC Care Listed Journal**), ISSN 0972-4613, 18(2017), 18-22. 2017
- Determinants of banking sector development in India: ARDL bound testing Approach, Asian Journal of Research in Banking and Finance, **Indexing in SJI factor.com**, 7 (2017), 133-149. ISSN: 2249-7323

- Trade Openness, Financial Development Index and Economic Growth: Evidence from India (1971-2012). Journal of Financial Economic Policy, **SCOPUS Indexed (Emerald Publication)**, Vol.6, Issue.4. (Print will be Published on 28 October, 2014), pp. 361-375 (Co-author(s): Suresh Kumar Patra and Amaresh Samantaraya), 1757-6385
- Assessing Financial Development in India and its Relation with Economic Growth: An Empirical Analysis. Journal of Economic and Financial Modelling, Vol.2, No.1 (2014), pp. 1-12.(Co-author: Amaresh Samantaraya) ISSN. 2322-0511
- An Evaluation of National Rural Health Mission (NRHM) in Odissa. Journal of Health Management, **SCOPUS Indexed (SAGE Publication)**, Vol.15, No. 3 (2013): pp. 471–480. (Co-author (s): Suresh Kumar Patra, Subhrajit Rath). ISSN: 09720634
- Globalization and Rising Economic Inequalities: Evidence from BRICS. **Asian Economic Review**, Vol-55, No.2, pp. 275-283. August, 2013. (Co-author(s): K. Mahendra Babu and K. Ramesh) ISSN 0004-4555
- Pace and Pattern of Banking Sector Development in India during Pre and Post Reforms Period. **Asian Economic Review**. Volume 56, No.3. pp 129-146. September, 2014. (Co-author(s): Suresh Kumar Patra and Mahendra Babu) ISSN 0004-4555
- Construction of Financial Liberalization Index for India: An application of Principal Component Analysis. International journal of Social and Economic Research, Vol.3, No.4, pp.392-399, December, 2013. (Suresh Kumar Patra and Kiran Kumar) ISSN-2249-6270
- Inflation Financial Development and Economic Growth: Evidence from India (1982-2011). Global journal of finance and Management, ISSN. 0975-6477, Vol.5. November 6, 2013. (Co-author(s): Suresh Kumar Patra)
- Determinants of Investment: Do Economic Policy variables matter? Time Series Evidence from India. Global journal of finance and Management, ISSN.0975-6477, Vol.5. November 11, 2013. (Co-author(s): Suresh Kumar Patra)
- Savings-Growth-Inflation nexus in Asia: Panel Data Approach. Journal of Economics and Finance. Volume 6, Issue 4. Ver. II (Jul. - Aug. 2015), PP 75-85. (Co-author(s): Suresh Kumar Patra, Dr. Aparajita Biswal) ISSN. 2321-5933

Research Guidance

Ph.D. Awarded – 2

Thesis Submitted – 2

Guided More than 52 students for their Master Thesis till date

News Paper Articles (Editorial Column)

- The progress of the country must be determined, Eenadu Telugu newspaper December 21, 2023
- Employment boost.. Foreign Direct Investment(FDI), Eenadu Telugu newspaper Jun 09, 2023

- Crop profits with digital farming, Eenadu Telugu newspaper, May 20, 2023
- Skilled labor is a boon to the nation, Eenadu Telugu newspaper, May 2, 2023
- Why Digital currency, Eenadu Telugu newspaper, February 14, 2022
- Central Bank digital currency and its impact on Banking operations, Prajashekti Telugu newspaper, February 13, 2022.
- Fiscal policy is more desirable than monetary policy during COVID-19, Vaarta Telugu news Paper, May 12, 2020

Module Written for MOOCs

- Written a module Titled “Goods and Service Tax (GST)” for MOOCs.
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Seminar/Conferences: National & International

- Presented a Paper on “*Fiscal Discipline and Its Relation with Economic growth in India: Evidence based Policy Analysis*” at the international conference on Growth, Resilience and Sustainability in an Uncertain World organized by Department of Economics, Central University of Rajasthan during 11th-12th April, 2023.
- Presented a Paper on “*Role of Human Capital in Total factor Productivity Growth in Indian States: An Empirical Analysis*” at the international conference on Growth, Resilience and Sustainability in an Uncertain World organized by Department of Economics, Central University of Rajasthan during 11th-12th April, 2023.
- Presented a Paper on “*Delivering Sustainability Development Through Green Investment Initiatives in India*” at the international conference on Growth, Resilience and Sustainability in an Uncertain World organized by Department of Economics, Central University of Rajasthan during 11th-12th April, 2023.
- Presented a Paper on “*Total Factor Productivity in India – An Analysis of Productivity of States*” at the international conference on Computer Science, Industrial Electronics organized by Industrial Electronics & Electrical Engineers forum on 03rd September, 2022 at Ajmer, Rajasthan, India.
- Presented a Paper on “*Trade openness, Financial Development and Economic Growth in India: An Empirical Analysis*” in the 55th Annual Conference of The Indian Econometric Society (TIES) combinedly organized by Mumbai School of Economics & Public Policy, University of Mumbai and Nation Institute of Securities Market (NISM) during 9-10 January, 2019 at the NISM Campus, Patalganga, Mumbai.
- Presented a Paper on “*Impact of Demonetization on Indian Economy: An Empirical Analysis*” in the 5th international conference on Advancement in Engineering, Applied Science and Management organized by Institution of Electronics and telecommunication Engineers, Bengaluru, Karnataka, on 26th November, 2017
- Paper presented on “*Fiscal Policy and Inclusive growth in India*” in National seminar on Public Policy, Governance and Development in India: Issues and challenges organized by Department of Public Policy, Law and Governance (PPLG) Central University of Rajasthan, Ajmer. During September 23-24, 2016.
- Paper presented on “*Financial Development and Economic Growth: Evidence from India*” in 1st International Conference on Applied Economics and Finance organized by GITAM School of International Business, GITAM university, Visakhapatnam. During February 26, 2015.

- Paper presented on “*Globalization and Rising Economic Inequalities: Evidence from BRICS*” in 35th Annual Conference of Rajasthan Economic Association organized by Dept of Economics, Central University of Rajasthan, during 23rd-25th January, 2015.
- Paper presented on “*Public Debt and Financial Development – A case study of India*” in National Seminar on Emerging Trends of Financial Services in India organized by Dept of Management at North Eastern Hill University during 20th-21st November, 2014.
- Paper presented on “*Assessing Financial Development in India and its Relation with Economic Growth: An Empirical Analysis*” in 4th International Conference on Applied Econometrics (ICAE-IV) organized by IBS Hyderabad in Collaboration with The Indian Econometric Society (TIES) during March 20-21, 2014.
- Presented a paper on “*Indices for Assessing Financial Development in India: An Application Principal Component Analysis*” in Golden Jubilee annual conference of the Indian Econometric Society (TIES) held at IGIDR, Mumbai during Dec 22, 2013
- Presented a Paper on “*Determinants of Banking Sector Development In India: ARDL Bound Testing Approach*” in fourth annual Great lakes – Union Bank Financial Conference on Emerging Issues in Banking & Finance at Great Lakes Institute of management. Chennai, 3rd September, 2013.
- Presented a Paper on “*Determinants of Investment: Do Economic Policy variables matter? Time Series Evidence from India*” In World Congress on ‘Business, Finance, Marketing and Industrial Management for Sustainable Development’ organized by Krishi Sanskriti at Jawaharlal Nehru University (JNU) – New Delhi, 26th may 2013.
- Presented a Paper on “*Inflation Financial Development and Economic Growth: Evidence from India (1982-2011)*” In World Congress on ‘Business, Finance, Marketing and Industrial Management for Sustainable Development’ organized by Krishi Sanskriti at Jawaharlal Nehru University (JNU) – New Delhi, 25th may 2013.
- Presented a Paper on “*Inter-state Disparity in Growth in The Post-Reform Period in India: Role of Banking Developments*”, in the National Seminar on Emerging Trends in The Indian Banking Industry – Challenges and Strategic Options organized by the Department of Commerce - Karaikal Campus, Pondicherry University, 24th March 2012.

Workshops/Training Programs Attended

- Participated in the 15 days refresher course on Climate Action & Disaster Management conducted during 16th-30th, Dec - 2021 by UGC-HRDC, Jai Narian Vyas University, Jodhpur, Rajasthan.
- Participated in the 10 days refresher course on Capacity Building Program for Teachers of Higher education Institutions” conducted during 9th-19th, April, 2019 by Teaching Learning Centre, Central University of Rajasthan under the scheme of Pandit Madan Mohan Malaviya, National Mission on Teachers and Teaching.
- Attended four Week Induction Training program for faculty of Higher Education Institutions (HEIs) (Orientation) conducted during 1-26 May, 2018, by Teaching Learning Centre, Central University of Rajasthan under the scheme of Pandit Madan Mohan Malaviya, National Mission on Teachers and Teaching.

Academic Achievements

- Qualified National Eligibility Test (NET) for Lectureship conducted by University Grant Commission (UGC) in June, 2012.
- Qualified Andhra Pradesh State Eligibility Test (APSET) for Lectureship conducted by Osmania University in June, 2012.

Research Papers Reviewed

- Drivers of Growth: Empirical Analysis of Ten Largest Economies, The Indian Economic Journal (SAGE)
- Population dynamics and environmental implication. Chinese Journal of Population, Resources and Environment (Elsevier)
- Economic Growth, Financial Development, and Trade Openness in Emerging Markets: Panel Approach. International Journal of Trade and Global Markets, (Inderscience)

Thesis Examination

- Acted as an External Examiner for M.A. project Viva-Voce of Masters Students of IIS University, Jaipur, on 5th and 7th December, 2015.

Membership in Academic bodies

- Life member, The Indian Econometric Society (TIES)

Personal Details

Date of Birth	:	1 st December, 1984
Sex	:	Male
Nationality	:	Indian
Correspondence Address	:	Department of Economics, Central University of Rajasthan, Bandar Sindri, Ajmer (Dist), N.H. 8, Rajasthan- 305817.