**Curriculum Vitae**

**Dr. Dhananjaya K**

Associate Professor

F-205, Post-Graduate Department of Business Administration

St. Aloysius Institute of Management and Information Technology (AIMIT) St. Aloysius (Deemed to be University), Kotekar, Mangalore-575022

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dhananjayaimit@gmail.com

Qualification:

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|  | **Particulars** | **Year of Award** | **University/Institution** |
| Doctorate | Ph.D. (Economics) (Specialized in Data Analytics and Machine Learning) | 2019 | Institute for Social and Economic Change (ISEC), Bangalore (A premier research Institute under ICSSR) |
| Post-Graduation | M.A. (Eco) | 2005 | Mangalore University |
| MBA | 2012 | IGNOU, New Delhi |
| MSW | 2007 | Mangalore University |
| Post-Graduate Diploma | PGDIM | 2012 | IGNOU, New Delhi |
| PGDHRM | 2009 | IGNOU, New Delhi |
| NET | NET (Economics) | 2006 | UGC, New Delhi |
| NET (Management) | 2010 | UGC, New Delhi |
| NET(HRM) | 2008 | UGC, New Delhi |
| NET (Social Work) | 2007 | UGC, New Delhi |

**Professional Experience**

Total Experience: 18 years

Teaching – 15 years

Full time Ph. D. Research - 02 years

Industry – 01 year

**Details of Professional Experience**

* 16th July, 2019 to till date – Associate Professor, Post-Graduate Department of Management, AIMIT, St. Aloysius (Deemed to be University), Mangalore
* 2nd July, 2015 to 15th July 2019 - Asst. Professor, Post-Graduate Department of Management, AIMIT, St. Aloysius College (Autonomous), Mangalore.
* 14th August, 2013-30th June, 2015- Full time Ph.D. Scholar in Economics at Institute for Social and Economic Change (ISEC), Bangalore.
* 1st June, 2010- 30th June, 2013- Asst. Professor, Post-Graduate Department of Management, AIMIT, St. Aloysius College (Autonomous), Mangalore.
* 1st June 2008 to 31st May, 2010 - Lecturer, Post-Graduate Department of Management, AIMIT, St. Aloysius College (Autonomous), Mangalore
* 2nd July, 2007 to 30th May, 2008 – HR Executive, Ujjivan Financial Services Pvt Ltd., Bangalore.

**Subjects Handled**

Predictive Analytics and machine learning, Python for Managers, Database Management using MySQL, Data Visualization using PowerBi, Exploratory Data Analysis, Econometrics, Data Analytics using STATA/SPSS, Business Research Methodology, Economics for Managers, Macro Economics and International Economics

**Data Analytics Proficiency**

Python, Power BI, Tableau, MySQL, STATA, E-Views, SMART-PLS and SPSS

**Research Area**

Financial Economics and Machine Learning

**Currently guiding 3 Ph.D. students in the following areas**

* Predicting Wilful Default of Corporate Loan in India using Machine Learning Techniques
* Optimizing decision making in portfolio diversification using predictive analytics
* Examining SME IPO Performance in India: A machine Learning Approach

**Publications**

**Journal Publications**

* Dhananjaya, K. (2022) “Stock Market Valuation and Output Growth: Panel Data Evidence from the Indian Public Limited Manufacturing Firms”, Journal of Global Economy, 18(4), pp. 277–286. doi: 10.1956/jge.v18i4.669.
* Dhananjaya, K (2021). Market valuation and corporate investment in India. XIMB Journal of Management. <https://doi.org/10.1108/XJM-01-2021-0022> (UGC-CARE Journal published by Emerald)
* Dhananjaya, K. (2020). Corporate debt vulnerability and non-performing assets in India. Global Business Review. DOI: 10.1177/0972150920935758. (ABDC listed Scopus Journal published by Sage).
* Dhananjaya, K. (2019). Corporate distress and non-performing assets in India. *Global Business Review.* https://doi.org/10.1177/0972150918812553. (ABDC listed Scopus Journal published by Sage).
* Dhananjaya, K. (2019). Economic growth and negative externalities in India. *Journal of Global Economy*, *15*(3), 143-157. https://doi.org/10.1956/jge.v15i3.587.
* Dhananjaya, K & Wright, R. (2019). Do domestic institutional investors (DIIs) neutralize the impact of large reversal by foreign institutional investors (FIIs)? Recent evidence from the Indian stock market. *Wealth-International Journal of Money, Banking and Finance*, 8(1), 65-72.
* Sambatur, S., Kadanda, D., & Rose, S. (2019). Determinants of CEO pay - Evidence from Indian pharmaceutical sector. *i-manager’s Journal on Management*,14(4), 32-46
* Dhananjaya, K. & Raj, K. (2018). Non-performing assets (NPAs) and its determinants: A study of Indian public sector banks**.** *Journal of Social and Economic Development,* 20(2), 193-212. (ABDC listed Journal published by Springer)
* Dhananjaya, K. & Raj, K. (2017). Genuine savings and sustainable development. *Review of Development & Change*, 21(2). 119-146. (UGC CARE & ICI Indexed, Sage Publications).
* Dhananjaya, K. (2017).Market value and capital structure: A study of Indian manufacturing firms. *MUDRA: Journal of Finance and Accounting,* 4 (2), 145-166.
* Dhananjaya, K. (2017). Modeling volatility of BSE Realty index using conditional heteroscedasticity models. *MANTHAN: Journal of Commerce and Management*, 4 (2), 13-28.
* Dhananjaya, K. & Raj, K. (2017). Assessing the interbank disparity in NPA management in Indian PSBs. *International Journal of Financial Management*, 7 (2&3), 49-59.
* Dhananjaya, K. & Raj, K. (2017). Relationship between FPI, DIIs and stock market returns in India. *International Journal of Financial Management*, 7(4), 1-9.
* Dhananjaya, K. & Shetty, P. (2012). Role of Mahatma Gandhi national rural employment guarantee act in creating rural assets-An analysis. *Journal of Global Economy*, 7 (4), 275-291.

**Chapters in Edited Book**

* Dhananjaya, K. (2021).Corporate investment in India: Recent trends and patterns. In Krishna R. (Ed.), Public policy in India. New Delhi:Rawat.
* Dhananjaya, K. (2018). Impact of market value of firm on its capital structure decisions: Panel data evidence from Indian manufacturing firms. In N. R. Bhanumurthy, K. Shanmugan, S. Nerlekar, S. & S. Hegade (Eds.), *Advances in finance and applied economics (pp. 237-254).* Singapore: Springer.
* Dhananjaya, K. (2018). Economic growth and negative externalities in India. In Veerabhadrappa, B.P., Gowda, N.K., Rangappa, K. B., Suchitra, S. & Guruprasad, M.S. (Eds), *Indian Economy in 2018: Issues and Strategies for Sustainable Development (pp. 161-169).* Davangere: University of Davangere.
* Dhananjaya, K (2016). Dynamic interaction between, foreign portfolio investment (FPI), domestic institutional investors (DIIs), and stock market returns in India. In Govindappa, G.T., Laxmana, P. & Cirappa, I. B. (Eds.), *Financial Sector Reforms in India (pp. 32-45)*. Bengaluru: Niruta.

**Working paper**

* Dhananjaya, K. & Raj, K. (2018). Market value and capital structure: A study of Indian manufacturing firms. ISEC Working Paper No 421, Institute for Social and Economic Change, Bangalore.

**Conference Proceedings**

* Dhananjaya, K. & Wright, R. (2018). Do domestic institutional investors (DIIs) neutralize the impact of large reversal by foreign institutional investors (FIIs)? Recent evidence from the Indian stock market. In Parasuraman, N. R. & Sriram, M. (Eds.), E*merging Trends in Finance, Accounting and Banking.* Mysuru: SDMIMD.
* Dhananjaya, K. & Raj, K. (2016). Testing for the long-run sustainability of economic growth of selected countries using genuine savings rate approach. *Primax International Journal of Finance*, Special Issue, 9-18.

**Newspaper Articles**

* Dhananjaya, K & Raj, K. (8 January, 2019). Our Growth Path is Environmentally Unsustainable. *Deccan Herald.*
* Dhananjaya, K & Raj, K. (13 October, 2017).Vicious cycle: slowdown, NPAs feeding off each other. *Deccan Herald.*

**Research Presentations**

* *Economic Growth and Negative Externalities in India*at the National Conference on Indian Economy in 2018: Issues and Strategies for Sustainable Development organized by the Department of Economics, Davangere University, Davangere on 23-24, November, 2018.
* *Do Domestic Institutional Investors (DIIs) Neutralize the Large Reversal By Foreign Institutional Investors (FIIs)? Recent Evidence from Indian Stock Market*at the International FinanceConference on Emerging Trends in Finance, Accounting and Banking organized by SDM Institute of Management Development, Mysuru on 7-8, September 2018.
* *The Impact of Market Value of Firm on its Capital Structure Decisions* at the National Conference on Finance and Applied Economics organized by MMM’s Institute of Management, Pune and The Indian Econometric Society, New Delhi, on 7-8, Oct.2017.
* *Corporate Distress and Non-Performing Assets in India* at the International Conference on Changing Business Landscape: Implications for Management Education Research, the PG. Department of Management, St. Aloysius College (Autonomous), Mangalore on April 4 2018.
* *Testing for the Long-Run Sustainability of Economic Growth of Selected Countries using Genuine Savings Rate Approach* at the International Conference on Innovation, Entrepreneurship and Sustainable Value Chain in a Challenging Environment” organized by Primax Foundation, Bangalore on 29th and 30th July 2016.
* *Dynamic Interaction between, Foreign Portfolio Investment (FPI), Domestic Institutional Investors (DIIs), and Stock Market Returns in India*at the National Conference on 25 Years Of Financial Sector Reforms: A Look Back and Ahead organized by the Dept. of Commerce, Davangere University, Karnataka on 22nd and 23rd April, 2016.
* *Assessing the Inter Bank Disparity in Non-Performing Assets (NPAs) Management in Indian Banks* at the International Conference on Management in 21st Century-Issues, Challenges and the Road Ahead, organized by the Department of Management, St. Aloysius College (Autonomous), Mangalore on 21st March, 2016.
* *Modern India- Approaching Opportunities and Challenges: RUDSET/RSET Way*at the International Conference on Management in 21st Century-Issues, Challenges and the Road Ahead, organized by the Department of Management, St. Aloysius College (Autonomous), Mangalore on 21st March, 2016.
* *Role of National Rural Employment Guarantee Act (NREGA) in Inclusive Growth* **at** the National Conference on **“**Inclusive Development- Strategies and Challenges” – at A.J. Institute of Management Mangalore held on 25th and 26th March 2010.
* *Managing Knowledge Workers with reference to Enhancing Corporate Competitiveness -Strategies & Challenges* at the National Conference on “Corporate India-Re-engineering Strategies for Survival and Growth**”** – at Srinivas Institute of Management Studies, Mangalore**,** 16th April 2010.
* *Global Financial Crisis and Monetary Policy Response in India* at the National Conference on “Economic Revival: Business Perspectives and Opportunities” at St. Joseph Engineering College, Mangalore, held on 29th and 30th April 2010.
* *Public spending in infrastructure as a solution to economic crisis-An analysis*at the National Conference on “Economic Crisis and recent trends in Management – at Department of Business Administration PA College of Engineering Mangalore held on March 24th 2009.
* *Is Public expenditure in Infrastructure a Panacea for Economic Downturn?* at the International Conference on “Recent Trends in Global Business Order – Impact in Asia at Vivekananda Institute of Information and Management Studies, Tiruchengode, Tamilnad, held on 30th & 31st January 2009.

**Seminars/Workshops Attended**

# Attended FDP on Research Capacity Building organized by AIMIT, St. Aloysius College (Deemed to be University), Beeri, Mangalore on September 3,2021

* Completed twelve week FDP on Introduction to Econometrics through SWAYAM offered by IIT, Madras in April, 2022
* Attended FDP on Jesuit ideals for higher education in pandemic situation organized by AIMIT, St Aloysius College (Deemed to be University), Beeri, Mangalore on September 2,  2021
* Attended Advanced JESCOL programme organized by Ashirvad, Bangalore from September 27, 2021 to September 29, 2021.

# Attended FDP on Academic Writing organized by AIMIT, St. Aloysius College (Autonomous), Beeri, Mangalore on September 3,2021

* *Completed an online course on Financial Market,* offered by Prof. Robert Shiller, Yale University through Coursera
* *Completed an online course on Understanding Research Methods,* offered by University of London through Coursera
* *Completed an online course* on Portfolio and Risk Management, offered by Indian School of Business (ISB) through Coursera
* *Completed an online course on Writing a Research Paper*, offered by University of California Irvine through Coursera
* Attended Two Day Workshop on *Academic Writing,* organized *by AIMIT, St.Aloysius College (Autonomous), Beeri, Mangalore on 17th and 18th July, 2019.*
* Attended a Workshop on *Global Accelerated Leadership Programme, organized by AIMIT, St.Aloysius College (Autonomous), Beeri, Mangalore on 15th July, 2019.*
* Attended an International Seminar on Qualitative Research organized by MMM’s Institute of Management, Pune on 6, October, 2017.
* Attended one day Faculty Development Programme on Multivariate Data Analysis conducted by AIMIT, St Aloysius College, Beeri, Mangalore, on September, 2, 2016.
* Attended one day workshop on Self-Empowerment and Effectiveness *organized by AIMIT, St.Aloysius College (Autonomous), Beeri, Mangalore on 7-8, July. 2016.*
* Attended two days’ workshop on Case Writing and Analysis *organized by AIMIT, St.Aloysius College (Autonomous), Beeri, Mangalore on 24-31, August. 2015.*
* Attended two days’ workshop on Case Writing and Analysis *organized by AIMIT, St.Aloysius College (Autonomous), Beeri, Mangalore on 24, July. 2015.*
* Attended three days Faculty Development Programme on Research Methods for Non-Statisticians conducted by AIMIT, St Aloysius College, Beeri, Mangalore from 25-27, July 2012.
* Attended one week Faculty Development Programme on Research Methods for Business Management and Social Sciences conducted by AIMIT, St Aloysius College, Beeri, Mangalore from 11-17, July 2011.
* Attended one day workshop on Effective Paper Presentation and Article Publication organized by MSNM Besant Institute of PG Studies, Mangalore on 9th March, 2011.
* Attended two days National Conference on Talent Management: Challenges to HRM organised by AIMIT, St Aloysius College, Beeri, Mangalore from 11-12, March 2011.
* Attended three days Management Development Programme on Research Methodology for Social Sciences – A Skill Building Approach conducted by AIMIT, St Aloysius College, Beeri, Mangalore from 9-11 August 2010.
* Attended Three days’ workshop on Case Method of Teaching organized by Case Research Society of India at IIM Bangalore from 15-17,2008.

**Resource Person**

* Resource for the Workshop on Data Visualization Using Power BI held from held during 12-20, December, 2024 organized by the School of Business and Management at St. Aloysius (Deemed to be University).
* Resource for the Workshop on Data Visualization Using Power BI held from held during May 26, 2025 organized by the School of Business and Management at St. Aloysius (Deemed to be University)
* Resource person for the workshop on Data Analytics held on 30th September by the School of Business and Management at St. Aloysius (Deemed to be University)
* Resource person for three-day workshop on Excel organized by the School of Business and Management at St. Aloysius (Deemed to be University) in the month of October, 2023
* Resource person for the workshop on Problem Centric Research held on 4th March 2021organized by the School of Business and Management at St. Aloysius (Deemed to be University)
* Resource person for a session on “Online Assessment using Google Forms” for the Staff of Loyola College, Manvi, Raichur, Karnataka on June 23, 2020
* Resource person for the FDP on Fruitful Research for Prolific Researchers held by AIMIT, St Aloysius College (Deemed to be University), Beeri, Mangalore from 19-20, August July, 2015.
* **Awards and Recognitions**
* Best Research Paper award in the disciple of Commerce and Management by Sambhrama 2022, St Aloysius College (Deemed to be University), Mangalore.
* Best Research Paper award in the disciple of Commerce and Management by Sambhrama 2021, St Aloysius College (Deemed to be University), Mangalore.
* Best Research Paper award in the disciple of Commerce and Management by Sambhrama 2019, St Aloysius College (Deemed to be University), Mangalore.
* Best Research Paper award in the disciple of Commerce and Management by Sambhrama 2018, St Aloysius College (Deemed to be University), Mangalore.
* Awarded with Dr. Nanjundappa Endowment Prize in Economics for being the topper in Pre-Ph.D. Course Work in Economics discipline at Institute for Social and Economic Change (ISEC), Bangalore on 20th December, 2015.
* Received felicitation for clearing NET in four subjects by Sambhrama 2011, St Aloysius College (Deemed to be University), Mangalore.

**Personal Details**

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| Date of Birth | 01-09-1981 |
| Gender | Male |
| Place of Birth | Mangalore |
| Marital Status | Married |
| Languages known | English, , Hindi, Kannada,and Tulu |

**Dhananjaya K**

21/06/2025

Mangalore