

Curriculum Vitae



Dr. Dani Sarang Annasaheb

Summary: Dr. Sarang A. Dani is an experienced academician with the industry focus. He has over 10+ years of academic and industrial exposure all together in techno-commercial field. He is pursuing excellence in management specifically 'Supply Chain Management,' Capital Markets', 'Start-ups' 'UN-SDG' through industry academia collaboration. He is on a mission of building the nation with "Management Education" by building the foundation of youth of India and empowering MSME through quality improvement by implementation of Lean Management.

He has co-authored one book in operations management and has filled one patent. He has published over 20 papers in national and international conference. 7 papers in UGC care, 1 paper in SCOPUS and 1 UGC listed, 1 paper in IIM-Jammu and has received Best Research Paper Awards multiple times.

He has handled training and consultancy assignments of few prestigious and reputed clients. He has completed 5+ courses on contemporary management from Coursera, NPTEL, and EdX etc. He has a lead auditor certification of ISO 9001 and ISO 21001 (EOMS). An active investor and believer of Indian capital markets. His hobbies include listening to classical music specifically Marathi music, capital market tracking specially IPOs, reading blogs and constructive articles.

1. Areas of Expertise

Tutor of Operations and Supply Chain Management+ Techno Commercial Research+ Management Consulting+ Start-Up Mentor+ Career Counselling+ Corporate Training+ Trainings for Placements

2. Academic Background

- Doctor of Philosophy in Organizational Management from Savitribai Phule Pune University (SPPU) , 2022
- Master of Business Administration in Operations Management from Vishwakarma Institute of Management, Pune (SPPU) , 2013
- Bachelor in Mechanical Engineering from Marathwada Mitra Mandal's College of Engineering, Pune (SPPU) , 2010

- Diploma in Mechanical Engineering from Cusrow Wadia Institute of Technology, Pune (MSBTE) , 2006

3. Teaching Experience- Since January 2014

- August 2023 to Till Date: Marathwada Mitra Mandal's IMERT, Pune (SPPU)
- January 2021 to May 2023: S. P. Mandali's Prin. N.G.Naralkar Institute of Career Development and Research, Pune (SPPU)
- August 2018-December 2020: Assistant Professor, Yashaswi Education Society's IIMS, Chinchwad, Pune (SPPU)
- Trainer for the Executive Course on Logistics and Transportation Management offered by Symbiosis Institute of Skill Development
- July 2015 to August 2018: Assistant Professor, Sinhgad Institute, Kondhwa, Pune (SPPU)
- July 2014 to May 2015: Assistant Professor, Vishwakrama Institute of Management (SPPU)
- January 2014 to July 2014: Assistant Professor, Sri Balaji Society, Pune

4. Courses Taught

- Operations and Supply Chain Management
- Logistics Management
- Managing Material Flow in Supply Chain
- Project Management
- Planning and Control of Operations
- Inventory Management
- Business Research Methods
- Enterprise Analysis Desk Research
- Industry Analysis Desk Research
- Total Quality Management
- Advanced Microsoft Excel
- Communication Skills
- Decision Science
- Quantitative Aptitude and Personality Grooming
- Sustainable Development Goals

5. Research Interest

- **Areas**
 - Strategic Management
 - Research Methodology
 - Productivity Management
 - Supply Chain Management
 - E-Commerce
 - Lean Manufacturing (MCLS)

- Industry 4.0 / Industry 5.0
- Start-ups
- NEP 2020

- **Industry**

- Automotive and Auto Ancillary
- Education and E-Learning
- Finance and Brokerage
- Information and Communication Technology
- Start-ups – EdTech, Fintech

6. Experience (Academic Administration)

- Acting as a Vice President of MMCOE-Alumni Association (2024 to till date)
- NAAC Co-Coordinator, ISO Coordinator and IQAC Member (2023-to till date)
- Core team member for management for SPPU online examination (2020-2022)
- Coordination for Coursera for Campus, NAAC and ISO certification (2018-2020)
- ICMAI Exam Centre in Charge- IIMS (December 2019)
- Digital Marketing Coordinator-SIBAR (2016-2018)
- Aptitude Club Coordinator-SIBAR (2015-2018)
- Aptitude Cell Coordinator- VIM (2014-2015)

7. Research Guidance

- **Guidance**

- Supervision of Summer Internship Project, Dissertation Project, MBA Project of YCMOU, EADR Projects of over 376 learners.

- **Viva Conducted**

- Summer Internship Project for Internal as well as External Viva Voce conducted by SPPU, SSPU, VU for BBA, MBA and PGDM candidates

8. Industrial Assignment

- **Training**

- Junior trainer on “Negotiation Management” for Rohan Builders and Developers Pvt. Ltd, Pune (January 2015)
- Training for Faculty Development Programme on “Basics of Excel” with Sinhgad Institute of Business Administration and Research, Pune (December 2015)
- Delivered a session on “Function of Supply Chain and Logistics Management” and “Business Model Canvas” organized by Abhi Impact Logistics and Symbiosis Institute of Skill Development, Pune (May-June 2016)
- Delivered a session on “Importance of Quality Management and 7 QC tools for tier-II Supplier” for Sanas Engineering, Pune (June 2016)

- Delivered a session on Logistics and transportation Management organized by organized by Abhi Impact Logistics (January 2017)
- Invited as a subject matter expert for specialization choice series for Operations Management by Vishwakarma University, Pune. (February 2020)
- Conducted session on Industry 4.0/ Industry 5.0 for Bharti Vidyapeeth Deemed University, Pune (October 2020), for ATSS CBCSA, Pune (April 2023) and New Arts Commerce and Science College, Ahmdenagar (February 2023)
- Conducted a training program on use of project management tools and techniques to improve the productivity for the top and middle management of Elppe Chemicals India Pvt. Ltd, Roha (May 2023)
- Invited as a keynote speaker on the topic A software tool to identify predatory publications developed by SPPU"at Baba Mastnath University, Haryana for the orientation program.

- **Research and Consultancy**

- Junior consultant for a productivity improvement project with Elppe Chemicals India Pvt. Ltd, Roha (April 2015)
- Working as an Honorary Advisor (Consultant) for Supreme Pinnacle Efficiency Solutions LLP since December 2019.
- Junior consultant for a project feasibility of geo-location apps for realty sector in Pune with myZyp application, developed by start-up IdeawharfInc, Philadelphia (August 2015 to December 2015)
- Worked as an academic consultant as an Supply Chain Expert for Waretual-SCALE-an early stage start-up

9. Certifications

- Completed online courses on “An Introduction to Operations Management”, “Supply Chain Management: A Learning Perspective”, “Project Management”, “Industry4.0: How to Revolutionize your Business” “Power of Markets” offered by MOOCs Coursera and EdX
- Certified in IBM-CEBT certificate course based on Descriptive Analytics and SPSS statistics in 2013.
- Certified in Google Analytics in February 2016.
- Certified in Digital Marketing from Makeintern.com since March 2016.
- Certified in Industry 4.0, Analytics and E-Business, Research Methodology, Strategic Management by IIT-M Swayam Platform in the year 2019.
- Completed online “Refresher Course in Management” offered by NPTEL in the Year February 2020
- Completed 5 days ISO 9001:2015 QMS lead auditor course offered by TUV NORD in January 2020.
- Completed 2 days ISO21001:2018 EOMS internal auditor course offered by Quality Austria Central Asia in May 2020
- Completed 5 days ATAL FDP on “Design Thinking to nurture Creativity and Innovation leading to Entrepreneurship” organised by Dr. D. Y. Patil Institute of Management & Research (DYPIMR), Pimpri, Pune on 14th - 18th June, 2021

- Completed 5 days ATAL FDP on “Achieving Operational Excellence by Digital Transformation of Supply Chain” organised Dept. of Industrial Engineering and Management R V College of Engineering, Bengaluru on 21st - 24th June, 2021
- Completed 5 days ATAL FDP on “Taxation and GST” organised by NSDC and PIBM, Pune on 23rd to 26th March 2021
- Completed ZED Consultant training offered by Ministry of MSME.

10. Achievements

- Secured runner up rank in bidding competition “Mindspree-Hegemoney 2011”organized by Sinhgad school of Business Studies Narhe, Pune.
- Awarded with “Most Active Student of MBA batch 2011-2013” of Vishwakarma Institute of Management, Pune.
- Runner up at State Level Photography competition “Harmony - 2008” organized by Rotaract Club Pune - South.
- Received “Best LinkedIn and Twitterati Connect Award” awarded by ASMA-FMA Digital, Pune.
- Winner of the best research paper award at the national conference organized by the Sinhgad Institute of Management and Computer Application, Narhe, Pune. For the research paper Titled "Industry 4.0 Perception Study" Published UGC Listed with Impact Factor 5.75 P-ISSN 2349-5138
- Received appreciation letter from MSBTE for syllabus designing for Diploma in Supply Chain Management and from Savitribai Phule Pune University (SPPU) for syllabus designing for MBA programme.
- Received appreciation letter from SPPU for contributing the syllabus for management program to be offered at SPPU’s satellite centre – Qatar
- Participated in the GUVI and AICTE organised online training session on “Basics of Python” to set the Guinness World Records Event 1st May 2021
- Attended the workshop on ‘AI for AI’ organised by Microsoft at BITS Pilani, Goa Campus in February 2023
- Presented the case of Solapur’s Kadak Bhakari the case of Rural entrepreneurship Mrs. Laxmi Suresh Birjadar during AIMA-ICRC- Case Writing Competition and Conference in April 2023
- Received the third prize in “Curious 2022” the case study competition organized by Indira Institute of Management, Pune in May 2023
- Published the paper on “Urban Mobility Solutions: Amidst Of Technology Shifts & How Fairly Reciprocated by OEMs of Electric Vehicles In India?: A Study” published in SCOPUS indexed journal EuroChemBull.Com
- Mentees secured 3rd Position in Best Management Students in Management Content at the Dewang Mehta B-School Affire won the cash price of Rs. 50000/- and Trophy
- Mentees presented the case of Rise and Fall??? of Labubu Doll at the National Level Case Study Competition organized by Christ University, Bangalore. Their team secured the runners up rank and won the cash prize of Rs. 5000/-

11. Research and Publication

- Books Published**

- Co-author of a book titled “ Packaging and Distribution Management” reference book for MBA (MM) program Third year Madhya Pradesh Bhoj University Bhopal published by Vikas Publishing House Pvt.Ltd. with ISBN 978-93-5453-400-3

- Paper Presented**

- Published a paper titled “MOOC’s Real challenge to traditional Education System” in Published in Journal of Vishwakarma Institute of Management “Samshodhan 2013” received second prize in students category (ISBN 978-81-920768-5-0)
- Presented and published the research paper Titled "Industry 4.0 Perception Study" at the national conference organized by the Sinhgad Institute of Management and Computer Application, Narhe, Pune. The journal is UGC listed journal with Impact Factor 5.75 P-ISSN 2349-5138
- Presented and published the research paper titled “Enablers and Inhibitors of Industry 4.0 with special reference to Auto Ancillary Industry based in Pune Region.” ISSN: 0474-9030 Vol-68, Special Issue-27 (Feb. 2020) UGC Care listed journal
- Presented and published the research paper titled “Applications of Operations Research Tools and Techniques in Project Management” ISSN 2348-2397 UGC Care listed journal
- Presented the paper on the topic “A Study of the Perception about Online Pharmacy Apps amongst Citizens of Smart City Pune” during international conference organised by Deakin Business School and IIM Jammu on 10th and 11thFebruary 2023.

- Published in Journal**

- Published a paper titled “Lean manufacturing through vendor development- A case of Thermax Ltd, Chinchwad in the International Journal of Business and Administration Research Review. March 2016. (ISSN -2348-0653)
- Presented and Published a paper titled “Comparative Analysis of Investment Practices of Select Companies from Automobile Sector” in SIBAR Conclave- Proceedings of national seminar organized by Sinhgad Institute of Business Administration and Research, Pune (ISSN 2347 – 4173)
- Published paper on “Review Of Literature For Technology Management, Organizational Performance And Auto Ancillary” in the PIBM Journal of Management with ISSN No. 2455 -8796

- Published a paper titled “A Study of General Perception of Skills of New Recruits in Banks” in International Journal for Scientific Research and Development March 2017.ISSN No. 2321-0613
- Published a paper titled “A Bibliometric Analysis Of Current Trends In Advanced Automation And Smart Manufacturing” in Kalyan Bharti, UGC-CARE listed Journal ISSN No. 0976-0822

- **Published in Conference Proceedings**

- Published a paper titled “Study about customer insights with respect to retail sector.” in SIBAR Conclave-Proceedings of national seminar organized by Sinhgad Institute of Business Administration and Research, Pune (ISSN 2347 – 4173)
- Published a paper titled “Achieving Operational Excellence through World Class Logistics Management Practices: Case of Amazon.com” in SIBAR Conclave-Proceedings of national seminar organized by Sinhgad Institute of Business Administration and Research, Pune (ISSN 2347 – 4173)
- Published a Book Review of "Succeed on your own terms" in research journal of Ghanshyam Binani Academy of Management Sciences, in January 2017 Issue. (ISSN 0974-6374)
- Published a paper titled “Impact of Big Data Analytics in Supply Chain Management” in SIBAR Conclave-Proceedings of national seminar organized by Sinhgad Institute of Business Administration and Research, Pune (ISSN 2347 – 4173)
- Published a paper titled “Millennial’s awareness about Industry 4.0 and critical study of readiness of millennial for employability opportunity with the industries belongs to Industry 4.0 with respect to Indian Context.” in National Student Research Conference organized by Symbiosis Institute of Operations Management, Nashik, India. (ISBN:978-93-86724-17-5)
- Published a paper titled “To Study The Awareness Of Young Adults Of University Of Pune Towards Emerging Technologies Responsible For Industry 4.0 In Indian Context And To Analyze The Necessity Of Skilling Institutes Imparting Practical Skills In The Context Of Industry 4.0” in the E-Journal of ASM Group of Institutes (E-ISSN: 2320-0065)
- Published a paper titled “A Research survey on crypto currency: A way towards virtual currency in India” in the research seminar proceedings of Garware College of Commerce.(ISBN 978-81-929081-1-5)
- Published a paper titled “Analyzing The Demand Chain, Implementation Of Service Quality Models And Understanding Voice Of Customer: A Case Of Machine Tool OEM From Western Maharashtra” in the E-Journal of ASM Group of Institutes (E-ISSN: 2320-0065)
- Published the research paper titled “Impact of technology on financial services” at the Rajmata Jijau Shikshan Prasarak Mandal’s Arts, Commerce and Science College, Pune.ISBN 978-93-88441-62-9
- Published the research paper on “Pilot project implementation on lean process” in the journal ‘Yashomanthan’ ISSN 2347-8039.
- Submitted the paper on Employee Engagement Practices at Select Few Automotive Companies Based in Smart City, Pune for the journal of NIPM.

- **Reviewer of Journal**

- Reviewer for Academy of Management (AoM) for the year 2020,2021,2022

- Reviewer for Academy of International Business (AIB) for the year 2018,2020,2021,2022

12. Curricula Development

- Developed the syllabus for BBA for MIE-SPPU Qatar international campus (2021 Pattern)
- Developed the course structure for the SPPU MBA Courses for Project Management and Sustainability specialization based on Revised Blooms Taxonomy (SPPU 2020 Pattern)
- Coordinator of syllabus designing committee for Operations and Supply Chain Management Specialization of MBA (SPPU 2019 Pattern)
- Developed the course structure for the SPPU MBA Courses “Industry 4.0”, “World Class Manufacturing”, “Financial Perspectives in Operations Management”, “Theory of Constraints”, “Six Sigma” based on Revised Blooms Taxonomy(SPPU 2019 Pattern)
- Member of curricula development committee for MSBTE for the programme “Diploma in Logistics and Supply Chain Management” for the courses “Basic of Supply Chain Management”, “Logistics and Warehouse Management” , “Inventory and Purchase Management” ,” Customer Relationship Management” , “Essential of Supply Chain Management”(2018 Pattern)
- Developed the course structure for the MMCOE MBA (Autonomous) Courses , “World Class Manufacturing”, “Financial Perspectives in Operations Management”, “Cases in Operations Management”, based on Revised Blooms Taxonomy(MMCOE 2019 Pattern)
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13. Paper Setting and Paper Checking

- Paper setter for 17 courses of MBA/PGDMLM/MBA etc. for SPPU
- Paper setter of “Operations and Supply Chain Management”, “Materials Management” “Inventory Management” course offered to PGDM by Indira Institute of Business Management, Autonomous Institute
- Paper setter for the course “Data Science”, “Supply Chain Management” offered to PG Diploma and BBA by Symbiosis Skills Open University
- Paper setter of “Operations and Supply Chain Management”, “Materials Management” “Inventory Management” course offered to PGDM by Sri Balaji University, Pune.
- Paper setter for “Business Research Methods” course offered by MMCOE MBA- an autonomous institute.
- Paper setter for Services Analytics course offered by SPPU

14. Pedagogy Developed

- Created a game on Operations and Supply Chain Management with the gamification app Kahoot!
<https://create.kahoot.it/share/operations-and-supply-chain-management/11e0bf4b-9844-4fe2-87a1-5bb1685293bb>
- Video of step by step data analysis in research (Smart recording)
<https://drive.google.com/file/d/1YxMxrEingBAVXEeKtbRTu3kJkMdD27pB/view?usp=sharing>
- Prepared the crossword based pedagogy for Business Analytics Course through Crosswordlabs.com
- Notes prepared for operations are approved by SPPU study portal and can be accessed on <http://econtent.unipune.ac.in:8080/xmlui/handle/123456789/3520>
- Handwritten notes on Strategic Management <https://drive.google.com/file/d/1i-DYXndu6FLA3oZHz2KOBC2ShL4GsUJc/view?usp=sharing>
- Video of step by step EOQ and ABC Analysis (Smart recording)
https://drive.google.com/file/d/1S_8zG5Ub9L1lFl6WteT5tRwLaMIFJiUY/view?usp=sharing

15. Membership-Professional bodies:

- Member of Pune Management Association, QCFI, IIMM, NIQR, NIPM
- Life member of alumni association of MMCOE, Pune.
- Student coordinator of E-Cell, IIT Bombay for the year 2012-2013.
- Life member of alumni association of Wadia College, Pune.
- Life member of alumni association of Vishwakarma Institute, Pune.

16. Professional Experience (1.5 Years with Automotive Industry)

- Worked as an apprentice trainee with Tata Motors Limited, Pimpri (October 2006- October 2007)
- Worked as a project trainee with Greaves Cotton Limited Chinchwad (November 2009 to April 2010)
- Worked as a management intern with Mahindra and Mahindra, Chakan (May 2012- July 2012)

17. Hobbies

- Tracking and Trading in the Share Market
- Reading Blogs
- Playing Chess
- Cooking
- Listening classical music

18. Personal Details:

E-Mail: dani.sarang@rediffmail.com/prof.sarangdani@gmail.com

PhD Topic: “A Study of Impact of Adoption of Advanced Automation Technologies on Organizational Performance with Special Reference to Enterprises from Auto Ancillary Industry based in Pune Region.”

Contact: +091 9762347883/ +091 9371123858

Passport Number: P1220011 Issued in October 2016

Native Place: Pune

Blood Group: O+ve

Marital Status: Married, have a daughter.