

## Curriculum Vitae

**Krutika V. Khandare**

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### Education:

- **Ph. D.** “Economics of Solar Energy Technology”, Dr. B.A.M. University, Aurangabad Maharashtra May 2009.
- **M.A. (Economics)**, Dr B.A.M. University, Aurangabad Maharashtra. 2007
- **B.A.** Dr B.A.M. University, Aurangabad Maharashtra 2005.
  
- **Research Areas:** Energy Economics, Agricultural Studies , Behavioral Economics
  
- **Key Subjects of Interest:** Econometrics, Micro Economics, Environmental Economics.

### Academic Employment:

**Assistant Professor**, Department of Economics, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad, Maharashtra, Since 06/05/2010.

### Research Guidance:

- **02 Ph. D.** Scholars and **16 M. Phil** Scholars have been awarded degree.
- **04 Ph.D.** scholars are working.

#### List of Ph. D. Scholars who have been awarded degree:

1. Dr. Lakhan Survanshi : Towards Sustainable Agricultural Development: A Comparative Study of Organic and Inorganic Farming .
2. Dr. Uday Aathwale : Educational Exclusion: A Socio Economic Study of Rural School Dropout in Akola District.

#### List of Ph. D. Scholars who are working:

1. Soni Bahirat: Economic Analysis of Rain Water Harvesting.
2. Ashvini Kadam: Negotiating Scarcity: A Study of Management Strategies of Successful Farmers in Drought Affected Beed District

3. Narayan Kharat : A Study of Social Security of Unorganized Workers of Urban Marathwada.
4. Vidyanand Wagh: Externalities of Industrialization: Socio- Economic Study of MIDC Area's of Marathwada Region

### **Research Grants:**

### **Ongoing Research Project:**

1. Widening Access to Higher Education in India: Institutional Approaches”, National Research Project in collaboration with Centre for Policy Research in higher Education (CPRHE) New Delhi and University of Warwick, London July 2023 to 2028
2. Negotiating Scarcity: A Study of Management Strategies of Successful Farmers in Drought Affected Marathwada Region (2019-2020) funded by ICSSR with grants of Rs. 6,90,000/-

### **Completed Research Projects:**

1. Socio-Economic Exclusion: A Study of Women Workers in Unorganized Sector in Marathwada (2018-19) funded by State Women Commission of Maharashtra with grants Rs. 1,75,000/-
2. Analysis of Use of Solar Energy Technology in Rural Marathwada, research project (2016-18) funded by (UGC- CPEPA) Dr. B.A.M. University Aurangabad with grants Rs. 5,00,000/-
3. Traditional Vs Modern: A Comparative Study of Farming Methods in Beed District, research project (2016) funded by (UGC-SAP) Dr. B.A.M. University Aurangabad with grants Rs. 30,000/-
4. Entrepreneurship and Women Empowerment: A Case Study of Aurangabad City, research project (2017) funded by Dr. B.A.M. University Aurangabad with grants Rs. 15,000/-
5. Conquering the Droughts: A Study of Successful Farmers in Beed District, research project (2016) funded by (UGC-SAP) Dr. B.A.M. University Aurangabad with grants Rs. 30,000/-
6. Socio-Economic Analysis of Rain Water Harvesting in Aurangabad, research project (2013-14) funded by Dr. B.A.M. University Aurangabad with grants Rs. 25,000/-

### **Published Work:**

#### **➤ Books :**



Behavioural and Experimental Economics : (Marathi), Yashwantrao Chanvan Maharashtra Open University, Nasik, 2023

#### **➤ Edited Books-03**

### **Articles in Books and Journals:**

1. Economic Analysis of Solar Energy Technology in International Review of Applied Economic Research Vol.4 Issue 1 January to June 2009
2. Factors Affecting Adoption Of Solar Energy Technology- A Case Study, International Journal of Power Engineering, Vol.2, No.2,2010
3. Mahila Sakshamikaran Aani Bachat Gat Atmbhan 2011
4. Jagtikikaran Ani Bhartiya Lokshahi Bhartiya Lokshahi: Stithi Ani Gati Chinmay Prakashan Aurangabad 2011
5. Trauma and Remedy: A Study of Mental State of Victims of Violence Apatti Vevasthapan(Disaster Management) 2012
6. Rain Water Harvesting and Management: A Case Study of Dongaon, International Conference on Environment and Humanities, Colombo, Srilanka 2012 Published by International Society of Sciences and Technology, Mumbai
7. Energy and Sustainable Development (Book) Inclusiveness and Innovation – Challenges for Sustainable Growth of Emerging Economies, Published by Excel India Publishers New Delhi 2012.
8. Mahagaiche Arthsatra Arthchintan ISBN 978-81528-53-2 Nov 2014
9. Kalya Paishyache Arthshtra: Ek parishkan Arthvichar ISSN 2248-9681 2015
10. Relevance Of Gandhi's Economic Thoughts International Journal of Innovative Social Science & Humanities Research ISSN: 2349-1876 (Print) | ISSN : 2454-1826 (Online) Vol (3), No.2, April-June, 2016.
11. GST in India :An Overview International Multilingual Research journal Vidyawarta ISSN:23199318 January 2018.
12. Sri Sablikaran : Lambacha Palla Chronicle of Humanities and Cultural Studies ISSN 2454-5503 January 2018.
13. Mahila Udyojagta : Ek Aadhava, An International Multidisciplinary Quarterly Research journal, ISSN-2277-5730.2019.
14. Management Strategies in Farming: A Review, Chronicle of Humanities and Cultural Studies , ISSN 2454-5503. 2020.
15. Economic Analysis Of Solar Energy Technology In Rural Marathwada, Policy Initiatives and Their Impact on Development of Marathwada, Educational Publisher ISBN- 978-93-

90005-28-4 2021 .

16. A Study of Organic Farmer in Aurangabad: Agricultural and Rural Development in Backward Regions of India, Kailash Publications ISBN-978-81-949560-9-9 2021.
17. Gramin Bhagatil Shalabahya mulamulinchya Aarthik Sthitivr Bhashya, Maharashtraatil Krushi aani Gramin Vikas: Ek Chintan, Kailash Publications ISBN-978-81-949560-0-6. 2022.
18. Role of Rural Transport in Rural Development in Marathwada , Policy Initiatives and Their Impact on Development of Marathwada, Educational Publisher ISBN-978-93-90005-28-4. 2022.
19. Solar Energy: An Affordable Technology for Sustainable Development , A Half Yearly Peer Reviewed Research Journal , ISSN: 2231-1629. 2022.

#### **Conference presentations abroad:**

**Rain Water Harvesting and Management: A Case Study of Dongaon**, International Conference on Environment and Humanities, Sadaham Sewana, Colombo, Sri Lanka 18<sup>th</sup> – 20<sup>th</sup> Aug, 2012

**Conquering the Droughts: A Study of Successful Farmers In Beed District**, Interdisciplinary International Conference on Development, Environment and Social Welfare: Issues and Challenges, Bangkok, Thailand 16-17 May, 2017.

#### **Professional Training:**

1. Attended one week Short Term Training Program On “Renewable Energy Technology” Organized by Government College of Engineering Aurangabad.(16 to 20 January 2007).
2. Qualitative Methods in Labor Research. Organized by V.V.Giri National Labour Institute,NOIDA, during 14 to 24 December 2009.
3. Train the Trainer Programme, Infosys BPO at Infosys, Pune, 4<sup>th</sup> June – 14<sup>th</sup> June, 2012.
4. Faculty Development Programme in Econometrics and Game Theory organized by GhokhaleInstituteof Politics and Economics from May 23, 2017 to June 7, 2017.
5. Organized one week course on Use of SPSS in Social Sciences Research From 05 to 10 March 2018.
6. Organized National Workshop on SPSS and Its Applications in Research From 13 to 17 March 2023.

**Membership of Associations:**

- Life member, Indian Economic Association.
- Life member, Marathi Economic Association.
- Life member, Marathwada Economic Association.
- Life Member of Indian Society of Agricultural Economics.

