

**BIO-DATA****Dr. Kuldeep Singh**

1. Name : **DR. KULDEEP SINGH**
2. Designation : **ASSISTANT PROFESSOR**
3. Subject : **ECONOMICS**
4. Department : **Department of Post Graduate Studies,  
Punjabi University Regional Centre,  
Bathinda.**
5. Date of Birth : **01.04.1986**
6. Address for Correspondence : **Department of Post Graduate Studies,  
Punjabi University Regional Centre,  
Bathinda-151001.**
- Mobile : **+91-9463425568**
- E-mail : **[Kuldeep\\_dhillon86@yahoo.co.in](mailto:Kuldeep_dhillon86@yahoo.co.in)**
7. Areas of Specialisation : **Economics of Growth and Development**

**8. Academic Qualifications:**

Sr. No.	Degree Held	Year	Board/university	% of marks	Div.	Subjects Taken
1.	Matric	2002	Punjab School Education Board	80.4	1 <sup>st</sup>	
2.	B.Sc. (Hons. School Economics)	2007	Guru Nanak Dev University, Amritsar	55.05	2 <sup>nd</sup>	Economics
3.	M.Sc. (Hons. School Economics)	2009	Guru Nanak Dev University, Amritsar	71.2	1 <sup>st</sup>	Economics
4.	UGC NET & JRF	2009	UGC			Economics
5.	Ph.D.	2016	Guru Nanak Dev University, Amritsar			Economics

**9. Membership of Professional Bodies/Organisations:**

**Life Member, Indian Political Economy Association**

**10. Scholarships:**

**Junior Research Fellow (UGC, New Delhi)**

**11. Details of Experience:**

S. No.	Name of the Inst./Employer	Position Held	Duration	Major Job Responsibilities and Nature of Experience
1.	Deptt. of Post Graduate Studies, Punjabi Univ. Regional Centre, Bathinda.	Assistant Professor	18 November, 2011 – Till date	Teaching and Research

**12. Published Work (Please specify numbers only):**

- a. Book: 01
- b. Research Papers 17
- c. Conference/Seminar Presentation: 47

**13. R & D Projects**

**Completed One major Project  
“Employment in Rural Non-Farm Sector in Punjab: the Determinants, Problems and Prospects”  
UGC, New Delhi.**

**14. Ph.D. Students guided/under guidance (Details):**

Completed: 01  
Thesis Submitted: 01  
Under guidance: 03

**15. List of Papers/Courses taught at P.G. and U.G. level**

S. No.	Paper	Class
1.	Economics of Growth and Development	M.A. I
2.	Basic Quantitative Methods	M.A. I

3.	Public Economics	M.A. II
4.	Regional Economics and Punjab Economy	M.A. II

**16. Book Published:**

Dr. Kuldeep Singh (2022), *Economic Development and Environment*, Kalpaz Publications, Delhi, ISBN 9353249708.

**17. List of Research Papers Published:**

1. Sharanjit Singh Dhillon and **Kuldeep Singh** (2010) Economic Development and Environmental Degradation: An International Experience, *The Indian Economic Journal*, Special Issue, December.
2. Sharanjit Singh Dhillon and **Kuldeep Singh** (2012) Educational Development Index of Punjab: An Inter-District Analysis, *Journal of Educational Planning and Administration*, Volume XXVI, No. 3, pp. 413-425.
3. Sharanjit Singh Dhillon and **Kuldeep Singh** (2012) Relationship between Economic Growth and Environmental Quality: An Empirical Analysis, *published in the proceedings of 16<sup>th</sup> Annual Conference of Indian Political Economy Association*, Organised by Department of Humanities and Social Sciences, Indian Institute of Technology, Roorkee, October 26-27.
4. **Kuldeep Singh** and Sharanjit Singh Dhillon (2016) Economic Development and Environmental Quality: Experience of South Asian Countries in Dr. Balwinder Singh Tiwana (Ed.) *Socio-Economic Changes in South Asia*, Publication Bureau, Punjabi University, Patiala, 2016, ISBN 978-81-302-0362-1, pp. 95-109.
5. **Kuldeep Singh** and Sharanjit Singh Dhillon (2018) Economic Development and Environment: The Indian Experience, *International Journal of Ecology and Development*, ISSN 0972-9984, Vol. 33, No. 1, pp. 67-93.
6. **Kuldeep Singh** and Sharanjit Singh Dhillon (2017) Relationship between Economic Development and Environment: A Panel Data Approach, *Journal of Resources, Energy and Development*, ISSN 0975-7554, Vol. 14, No. 2, pp. 45-71.
7. **Kuldeep Singh** and Sharanjit Singh Dhillon (2017) Economic Development and Inequality in India: An Inter-State Analysis, *PSE Economic Analyst*, ISSN 0972-379x, Vol. XXXII, pp. 23-48.
8. **Kuldeep Singh** (2020) Environmental Performance Index (EPI) and Economic Development: An Inter-Country Analysis, *International Journal of Ecological Economics and Statistics*, ISSN: 0973-1385, Vol. 41, No. 2, pp. 98-124.

9. **Kuldeep Singh** and Jaskiran Kaur (2020) Role of Research and Development in Sustaining Indian Agriculture: A Brief Review, *Indian Journal of Economics and Development*, ISSN: 2277-5412, Vol. 16, pp. 396-401.
10. **Kuldeep Singh** (2022) Agricultural Sustainability in Punjab: Issues and Challenges”, *Indian Journal of Economics and Development*, ISSN: 2277-5412, Vol. 17, pp. 136-142.
11. **Kuldeep Singh** (2022) Environmental Sustainability and Income: Evidence from Cross-Country Analysis, *International Journal of Ecology and Development*, ISSN: 0972-9984, Vol. 37, No. 2, 42-59.
12. Rupinder Kaur, Anupama, Jasdeep Singh Toor and **Kuldeep Singh** (2021) Extent and Determinants of Poverty among Rural Non-Farm Workers in Punjab”, *Regional Economic Development Research*, ISSN: 2717-6002, Vol. 2, No. 2, pp. 227-238.
13. **Kuldeep Singh** and Jaskiran Kaur (2022) India and ASEAN Trade Relations: An Empirical Analysis” in Sandeep Kaur (Ed.) *Revisiting India-East Asia Connections: Problems and Prospects*; KW Publishers, ISSN: 978-93-91490-43-0, pp. 225-236.
14. Rupinder Kaur, Anupama, Jasdeep Singh Toor and **Kuldeep Singh** (2022) An Analysis of Consumption Expenditure of Non-Farm Workers in Rural Punjab, *Journal of National Development*, ISSN: 0972-8309, Vol. 35, No. 1, pp. 70-83.
15. **Kuldeep Singh** and Kulwinder Kaur (2022) Interstate Comparison of Health Status of Population in India”, *Shodh Sarita*, ISSN: 2348-2397, Vol. 9, No. 35, pp. 11-15.
16. **Kuldeep Singh** and Jaskiran Kaur (2023) Trends and Pattern of Foreign Aid in South Asian Economies”, *Goya*, ISSN: 0017-2715, Vol. 16, No. 8, pp. 90-104.
17. Rupinder Kaur, Anupama, Jasdeep Singh Toor and **Kuldeep Singh** (2023) Levels of Consumption Expenditure in Rural Non-Farm Households in Punjab”, *Asian Review of Social Sciences*, ISSN: 2249-6319, Vol. 12, No. 2, pp. 44-52.

## 18. List of Papers Presented

1. Presented a paper entitled, “An Analysis of Households Expenditure on Education” in the National Seminar on Transformation in Higher Education: Implementing NEP 2020, Organized by P.G. Department of Business Management and Commerce, Guru Nanak College, Killianwali, Muktsar Sahib, March 11, 2023.
2. Presented a paper entitled, “Nature and Structure of Youth Employment in Rural Punjab” in the National Seminar on Understanding the Contemporary Socio-Religious, Economic, and Political Issues in Punjab”, Organized by Punjab University Rural Centre, Kauni, Muktsar Sahib, April 29, 2023.
3. Presented a paper entitled, “Inclusive Growth in India: It’s Challenges and Opportunities” in the National Seminar on Indian Economy: Current Status and

Future Prospects, Organized by Department of Humanities and Social Sciences, National Institute of Technology, Kurukshetra, March 19-20, 2023.

4. Presented a paper entitled, “The Gender Gap in Higher Education: A Critical Analysis of Indian Context” in the National Seminar on Education for All: Issues, Challenges and Concerns, Organized by School of Social Sciences and Liberal Arts, Jagat Guru Nanak Dev Punjab State Open University, Patiala, May 19, 2023.
5. Presented a paper entitled, “Brain Drain from India: Its Causes and Economic Consequences” in the National Seminar on Brain Drain to Muscle Drain: A Real Dent to the Economy of State, Organized by P.G. Department of Commerce and Business Management, Arya College, Ludhiana, February 21, 2023.
6. Presented a paper entitled, “Social Sector Development Index of India: An Inter-State Analysis” in the National Seminar on India’s Pathway to Next Economic Powerhouse by 2047, Organized by Department of Economics, University of Jammu, Jammu, February 9-10, 2023.
7. Presented a paper entitled, “Prospects of Solar Power for Sustainable Growth and Clean Energy in India” in the International Seminar on Environment, Energy and Health: Emerging Challenges and Policies, Organized by Department of Economics, University of Jammu, Jammu, November 3-4, 2022.
8. Presented a paper entitled, “Agrarian Crisis and Farmers’ Suicides in Punjab: An Overview” in the National Seminar on Rural Transformation in Punjab: Issues and Challenges, Organized by Department of Economics, DAV College, Bathinda (Punjab), September 24, 2022.
9. Presented a paper entitled, “Economic Impact of the COVID-19 Pandemic in India” in the two days international conference on Indian Economy during Pandemic: New Challenges and Opportunities, Organised by Haryana Economic Association and Department of Economics, Chaudhary Ranbir Singh University, Jind (Haryana), April 28-29, 2022.
10. Presented a paper entitled, “Impact of Covid-19 on Indian Economy: Analysis of Agricultural, Industrial and Health Sector” in the 25<sup>th</sup> Annual conference of Indian Political Economy Association, Organised by School of Economics, University of Hyderabad, Telangana, March 24-25, 2022.
11. Presented a paper entitled, “Impact of Covid-19 on Indian Economy” in the 24<sup>th</sup> Annual conference of Indian Political Economy Association, Dec. 04-06, 2020.
12. Presented a paper entitled, “Globalization and Indian Agriculture” in the International e-conference on Globalization, Inequality and Exclusion: Plan for Development or Path to Marginalisation, Organised by Department of Economics, Punjabi University, Patiala, June 19, 2020.
13. Presented a paper entitled, “Impact of Globalization on Income Inequality” in the International e-conference on Globalization, Inequality and Exclusion: Plan for

Development or Path to Marginalisation, Organised by Department of Economics, Punjabi University, Patiala, June 19, 2020.

14. Presented a paper entitled, "Employment in Farm and Non-Farm Sector in Punjab: Trends and Growth" in the National conference on Agrarian Distress, Livelihood Challenges and Rural Development in India, Organized by Department of Economics, Punjabi University, Patiala, Feb. 21-22, 2020.
15. Presented a paper entitled, "Agrarian Crisis in Punjab: Issues, Challenges and Possible Solutions" in the National conference on Agrarian Distress, Livelihood Challenges and Rural Development in India, Organized by Department of Economics, Punjabi University, Patiala, Feb. 21-22, 2020.
16. Presented a paper entitled, "Commodification of Education and Health" in the 23<sup>rd</sup> Annual conference of Indian Political Economy Association, Organized by Department of Economics, Punjabi University, Patiala, Nov 08-09, 2019.
17. Presented a paper entitled, "Agricultural Crisis in Punjab: Issues and Challenges" in the 23<sup>rd</sup> Annual conference of Indian Political Economy Association, Organized by Department of Economics, Punjabi University, Patiala, Nov 08-09, 2019.
18. Presented a paper entitled, "India and ASEAN trade relations: An Empirical Analysis" in the National Conference on *Revisiting India-East Asia Connections: Problems and Prospects*, Organized by Department of Economic Studies, Central University of Punjab, Bathinda, March 7-8, 2019.
19. Presented a paper entitled, "Women Health in India: Issues and Challenges" in the National Seminar on *Changing Frontiers of Disciplines in 21<sup>st</sup> Century: Issues of Social Connect*, Organized by Punjab University Constituent College, Balachaur, February 22-23, 2019.
20. Presented a paper entitled, "Environmental Performance and Economic Development: An Inter-Country Analysis" in the 22<sup>nd</sup> Annual Conference of Indian Political Economy Association, at University of Jammu, Jammu, December 14-15, 2018.
21. Presented a paper entitled, "Economic Development and Environmental Sustainability in North West Himalayan States" in the National Conference on *Addressing Sustainability and Climate Adaptation in North-West Himalayan States: Insights from Social Sciences*, at Department of Economics, University of Jammu, Jammu, February 15-16, 2018.
22. Presented a paper entitled, "Environmental Performance Index and Economic Development: An Inter-Country Analysis" in the 21<sup>st</sup> Annual Conference of Indian Political Economy Association on *Inclusive and Sustainable Development: Theoretical and Empirical Perspectives* at Indian Institute of Technology Delhi, December 8-9, 2017.
23. Presented a paper entitled, "Agricultural Sustainability in Punjab: Issues and Challenges" in the National Seminar on *Sustainable Development*, Organized by University Business School, Guru Nanak Dev University, Amritsar, March 27, 2017.

24. Presented a paper entitled, "Agricultural Sustainability in Punjab: Issues and Challenges" in the National Seminar on *Rural Transformation in South Asia: Issues and Interventions*, Organized by Centre For South West Asia Study, Punjabi University Patiala, March 04, 2017.
25. Presented a paper entitled, "Need for Agricultural Diversification in Punjab" in the U.G.C. National Seminar on *Agricultural and Rural Diversification in Punjab*, Organized by Punjab School of Economics, Guru Nanak Dev University, Amritsar, February 17-18, 2017.
26. Presented a paper entitled, "An Analysis of Livelihood in terms of Human Development across Countries" in the 20<sup>th</sup> Annual Conference of *Indian Political Economy Association*, Organized by Guru Nanak Dev University, Amritsar, November 4-6, 2016.
27. Presented a paper entitled, "Economic Growth and Convergence across Countries" in the International Conference of World Association for Political Economy 11<sup>th</sup> Forum on *Globalization, Employment and Agriculture*, Organized by Centre for South West Asia Study, Punjabi University, Patiala, June 17-19, 2016.
28. Presented a paper entitled, "Environmental Issues in Punjab Agriculture" in the International Seminar on *Changing Contours of Indian Agriculture: Agricultural Growth, Non-farm Employment and Rural Poverty*, Organized by Centre for the study of Regional Development, School of Social Sciences, Jawaharlal Nehru University, New Delhi, March 12-13, 2016.
29. Presented a paper entitled, "Environmental Challenges of Agriculture in Punjab" in the National Seminar on *Development Challenges in South West Asia and North West India*, Organized by Centre for South West Asia Study, Punjabi University, Patiala (Punjab), February 06, 2016.
30. Presented a paper entitled, "Economic Growth and Environmental Degradation: An Empirical Analysis" in the 19<sup>th</sup> Annual Conference of *Indian Political Economy Association*, Organized by Goa University, December 4-5, 2015.
31. Presented a paper entitled, "Environmental Performance Index (EPI) and Economic Development: An Inter-country Analysis" in the 19<sup>th</sup> Annual Conference of *Indian Political Economy Association*, Organized by Goa University, December 4-5, 2015.
32. Presented a paper entitled, "An analysis of Economic Relations between India and Pakistan" in the National Conference on *Indo-Pak Relations: Peace and Development in South West Asia*, Organized by Centre for South West Asia Study, Punjabi University, Patiala (Punjab), March 13-14, 2015.
33. Presented a paper entitled, "Sustainable Development: An Empirical Analysis" in the National Conference on *Advances in Management for Business Excellence*, Organized by Department of Business Administration, National Institute of Technology, Kurukshetra, Feb 27-28, 2015.
34. Presented a paper entitled, "An Analysis of Socio-Economic Development in India" in the U.G.C. National Seminar on *Economic Reforms and Social Sector*

*Development: Agenda for Inclusive Growth*, Organized by the Punjab School of Economics, Guru Nanak Dev University, Amritsar, March 14-15, 2014.

35. Presented a paper entitled, "Women Empowerment and Economic Development in India: An Inter-State Analysis" in the Regional Seminar in association with National Commission for women, New Delhi on *Inclusive Growth and Women Empowerment*, Organized by the Punjab School of Economics, Guru Nanak Dev University, Amritsar, Feb. 28 - March 01, 2014.
36. Presented a paper entitled, "Economic Growth and the Environment: An Empirical Analysis" in the *International Conference on Sustainable Development 2013*, Organized by Ontario International Development Agency at Judicial Academy, Chandigarh, December 04,05, 2013.
37. Presented a paper entitled, "Environmental Issues and Sustainable Development in South Asia" in the International Conference on *Socio Economic Changes in South Asia*, Organized by Centre for South West Asia Study, Punjabi University, Patiala (Punjab), September 25-26, 2013.
38. Presented a paper entitled, "Economic Development and Environmental Quality: Experience of South Asian Countries" in the International Conference on *Socio Economic Changes in South Asia*, Organized by Centre for South West Asia Study, Punjabi University, Patiala (Punjab), September 25-26, 2013.
39. Presented a paper entitled, "Economic Development and Inequality in India: An Inter-State Analysis" in the National Seminar on *Indian Economy in the Post Reform Era*, Organized by the Department of Humanities and Social Sciences, National Institute of Technology, Kurukshetra, April 19-20, 2013.
40. Presented a paper entitled, "Agriculture Sustainability in Punjab" in the National Seminar on *FDI in Retail Sector and Problems and Prospects of Punjab Agriculture*, Organized by the Department of Commerce and Economics, University College Ghanaur, March 22-23, 2013.
41. Presented a paper entitled, "Relationship between Economic Growth and Environmental Quality: An Empirical Analysis" in the 16<sup>th</sup> Annual Conference of *Indian Political Economy Association*, Organized by Department of Humanities and Social Sciences, Indian Institute of Technology, Roorkee, October 26-27, 2012.
42. Presented a paper entitled, "An Inter-State Analysis of Economic Development of India" in the U.G.C. National Seminar on *Issues Facing the Regional Economy in India: Perspectives and Challenges*, Organized by the Punjab School of Economics, Guru Nanak Dev University, Amritsar, September 21-22, 2012.
43. Presented a paper entitled, "Agricultural Sustainability in Punjab: Issues and Challenges" in the National Seminar under CAS (UGC) on *Agricultural Performance and Rural Development in India*, Organized by the Department of Economics, Punjabi University, Patiala, March 19-20, 2012.
44. Presented a paper entitled, "Mahatma Gandhi National Rural Employment Guarantee Act: Prospects and Problems" in the U.G.C. (SAP) National Seminar on

*Infrastructure and Employment Generation in Punjab: Perspectives and Challenges*, Organized by the Punjab School of Economics, Guru Nanak Dev University, Amritsar, March 24, 2011.

45. Presented a paper entitled, "Economic Development and Environmental Degradation: An International Experience", in *93<sup>rd</sup> Annual Conference of Indian Economic Association (IEA)*, Organized by Department of Economics, Panjab University, Chandigarh, December 27-29, 2010.
46. Presented a paper entitled, "Educational Development Index of Punjab: An Inter-District Analysis", in a ICSSR Sponsored National Seminar on *Education Scenario in Punjab: Challenges And Prospects*, Organized by the School of Social Sciences, Guru Nanak Dev University, Amritsar, March 4-5, 2010.
47. Presented a paper entitled, "Physical Infrastructure in Schools in Punjab: An Inter-District Analysis", in a U.G.C. (SAP) National Seminar on *Social and Physical Infrastructure in Punjab: Status and Implications for Development*, Organized by the Punjab School of Economics, Guru Nanak Dev University, Amritsar, February 14-15, 2009.

**19. Participated in Workshops/Programmes:**

1. Participated in *National Workshop on Research Methodology for Social Sciences*, Organised by the School of Social Sciences in Collaboration with SPSS South Asia, Bangalore at Guru Nanak Dev University, Amritsar, April 19-24, 2010.
2. Participated in *National Workshop on Panel Data Analysis*, Organised by the Department of Commerce and Business Management, Guru Nanak Dev University, Amritsar, April 16, 2011.
3. Participated in *National Workshop on Time Series Analysis and Forecasting Techniques*, Organized by the Punjab School of Economics, Guru Nanak Dev University, Amritsar, August 13-14, 2011.
4. Participated in the *13<sup>th</sup> UGC-Sponsored Orientation Programme*, Organized by UGC Academic Staff College, Punjabi University, Patiala, August 03-31, 2012.
5. Participated in *Translators' Orientation Programme for Knowledge Text Translation into Punjabi*, Organized by National Translation Mission in Collaboration with Punjabi University Regional Centre, Bathinda, August 13-19, 2013.
6. Participated in the Census Data Dissemination workshop organized by the Directorate of Census Operations, Punjab at Government Rajindra College, Bathinda, August 06, 2014.
7. Participated in the *UGC-Sponsored Summer School*, Organized by UGC-HRDC, Panjab University, Chandigarh, 30 April - 20 May, 2016.

8. Participated in National Workshop on *Research Methodology of Socio-Economic Development* organized by Department of Economics, Chaudhary Devi Lal University, Sirsa, August 11-12, 2018.
9. Participated in National Symposium organized by Teaching Learning Centre, Central University of Punjab, Bathinda, November 12-16, 2018.
10. Participated in National Workshop on *Quantitative Methods in Social Sciences* organized by Teaching Learning Centre, Central University of Punjab, Bathinda, May 27- June 07, 2019.
11. Participated in One week Faculty Development Programme on *Open Source Tools for Research* organized by Teaching Learning Centre, Ramanujan College, University of Delhi, June 08- June 14, 2020.
12. Participated in One week Faculty Development Programme on *Time Series and Panel Data Analysis* organized by Teaching Learning Centre, Ramanujan College, University of Delhi, July 20 - July 26, 2020.
13. Participated in two weeks Refresher Course in Economics on *Sustainability Strategies: Perspectives from India* by Teaching Learning Centre, Ramanujan College, University of Delhi, Jan 31- Feb 14, 2022.
14. Participated in Professional Development Programme on *Implementation of NEP-2020 for University and College Teachers* by Indira Gandhi National Open University, New Delhi, Sept. 09-17, 2022.