

## DR CHARU JAIN

### ACADEMIC QUALIFICATION

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- ◆ Ph.D. in Economics from Department of Economics, School of Social Sciences, IGNOU, New Delhi. **(Degree Awarded August 8, 2015). Research Topic: Quality of Education and Its Determinants**
- ◆ MBE (Master of Business Economics) from Guru Jambheshwar University, Hisar (Haryana), with specialization in **Marketing and Human Resource Management. (Gold Medalist).**  
**Thesis:** "Women entrepreneurs: A Study of Delhi" submitted at GJU, Jan-May 2003.  
**Summer Project:** "Study on Energy Conservation Efforts by Indian Industry", done at **FICCI** under Mr. Vivek Pandit, Team Leader (Power Division) from June-July, 2002
- ◆ Graduation, BBE (Bachelor of Business Economics) from Delhi University with Second Division completed in 2001.  
**Summer Project:** "Analysis of Financial Environment with special reference to Foreign Bills", done at **BEL**, Ghaziabad under Team Leader (Finance Division) from June-July, 1999.

### WORK EXPERIENCE

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- **Currently working (Since Sept 2014 till Present)** as **Associate Fellow** at National Council of Applied Economic Research (NCAER), Parisila Bhawan, I.P Estate, New Delhi.
- **From Oct 2008 - August 2014:** Worked as **Research Analyst** at National Council of Applied Economic Research (NCAER), Parisila Bhawan, I.P Estate, New Delhi.
- **From February 2008 – September 2008:** Worked as an **Assistant Secretary, Skill Development Taskforce**, at PHD Chambers of Commerce and Industry (PHDCCI), PHD House, Siri Fort Road, New Delhi.
- **From May 2007- Feb 2008:** Worked as a **Research Executive, International Division** at TNS India Pvt. Ltd (Global Custom Market Research Org), Hauz khas Institutional Area, New Delhi (now located in Gurgaon).
- **From March 2004 – April 2007:** Worked as a **Research Analyst (Survey Division)** at National Council of Applied Economic Research (NCAER), IP Estate, New Delhi.

### WORK PROFILE

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#### **A) NCAER: Worked as a Core Team Member in various Studies:**

- Working on 'Land Resources & Services India' project sponsored by Omidyar Networks, 2019-21.
- Worked on 'Education Satellite Account for Uttarakhand' study sponsored by State Government, 2020.
- Monitoring and Evaluation of Handloom Block Level Clusters 2016-18, Office of D.C Handloom, GOI.
- Agriculture outlook & situation analysis for food security, NFSM, MOAFW, GOI, 2013-16.
- International Best Practices in Preparation of Agriculture Outlook & Situation Analysis, FAO, 2014-15.
- Perspective Plan for Steel Sector in India, project sponsored by Tata Steel Ltd, 2014-15.
- Quarterly Business Expectation Survey (BES) sponsored by NCAER 2009-14.
- Quarterly study on Residex Index sponsored by National Housing Bank (NHB) 2009-13.
- Handled Council's monthly economic database for Quarterly Review of Economy, 2009-14.
- Rural Housing in India: Challenges & Opportunities, sponsored by Holcim Ltd., 2008-09.
- NCAER-MNYL India protection Index Study 2006-07.
- Demand for Car Market – 2006, sponsored by Maruti Udyog Ltd.
- Role of S&T, Higher Education & Research in the Regional Socio-Economic Development, NIAS 2006.
- Toshiba India Ltd.: Need for Strategic Planning 2006.
- National Survey on Household Income and Expenditure (NSHIE) 2004-05.
- Comprehensive Study to assess the genuine demand & requirement of Superior Kerosene Oil, 2004-05.
- Great Indian Market Report based on Market Information Survey of Households Project (MISH).
- India Science Report (ISR), first science report in India, Indian National Science Academy (INSA), 2003.

**B) PHD Chamber of Commerce and Industry (PHDCCI):** Worked for the Skill Development Taskforce. Prepared concept papers/ press releases on the related issues and coordinated the conduct of various seminars/ workshops/ conferences. Some major assignments conducted:

- Conference of State Secretaries on Skill Development: Bridging Skills Deficit & Promoting Employability (Sept 2008)
- International Conference on “Global Water Solutions: Sharing Innovations” (June 2008)
- Prepared Skill Development Recommendations Paper and Background Paper prepared for State Secretaries Conference (Oct 2008).

**C) TNS India Ltd: Handled following projects:-**

- Study on ‘Assessing the demand and usage of hybrid seeds and pesticides and concept testing’ for Rice, Sugarcane, Redgram and Corn.
- Opinion Polls for Times of India Newspaper on Various burning issues like Lead India, Ahmedabad Next, Nuclear Test (Involves taking views of general public and analyzing the results).
- Brand Image Study by Panasonic Japan (market understanding for AC, Digital Still Camera & Flat TV).
- Internet Users Study sponsored by Yahoo Ltd Singapore.
- Employment Survey sponsored by MA Foi Pvt. Ltd (CATI Study based on 2000 HR Interviews).

## **AWARDS RECEIVED**

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- Gold Medalist (2001-2003 Batch) MBE in Guru Jambheshwar University, Hisar.
- Received scholarship in both the years of Post-Graduation from Guru Jambheshwar University, Hisar for securing first rank throughout all semesters.

## **RESEARCH INTEREST**

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- Education & Gender, Socio-economic Issues, Developmental Changes
- Consumer and Household studies.

## **COMPUTER SKILLS**

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- Extensively used SPSS and EVIEWS
  - Working knowledge of STATA
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## **TRAININGS/ WORKSHOPS ATTENDED**

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- Attended International Training on “Survey Data Analysis Techniques” organized together by ISER-Nepal and University of Michigan at Chitwan, Nepal from 24-28 Dec, 2017.
- Attended 3rd Annual IHDS User Conference organized by NCAER and University of Maryland from 16-18 March 2016 in Neemrana, Rajasthan.
- Attended workshop on World Bank Open Data Development & Initiative on 10 Dec 2013 at NCAER.
- Participated in Capacity Building Workshop on Aglink Cosimo India Model organized by OECD-FAO from 16-20 September, 2013 at NCAER.
- Participated in NCAER-World Bank Training on “Impact Evaluation and Survey Methods” March 11-22, 2013 in New Delhi.
- Attended 3 day workshop on Decentralization and Rural Governance funded by IDRC in Alwar, Rajasthan, from 17-19 Dec 2012.
- Attended 4th IRDC training programme on Econometrics at NCAER from 12<sup>th</sup>- 16<sup>th</sup> Dec 2011.
- Attended 3<sup>rd</sup> IRDC training programme on Poverty at NCAER from 23<sup>rd</sup> - 27<sup>th</sup> May 2011.
- Attended Executive Course on Poverty & Inequality Analysis by NCAER from 14<sup>th</sup>- 18<sup>th</sup> March 2011.
- Attended 13 days training course organized by NCAER-CMCR in collaboration with IASRI on Research Methodologies for Socio-economic studies from 19<sup>th</sup> October 2010 till 4<sup>th</sup> November 2010.
- Attended one day workshop on SPSS version 18.0 organized by SPSS organization on Sept 18th 2009.
- Attended one day SPSS 12.0 workshop organized by the NCAER, New Delhi, March 22nd, 2006.

## NATIONAL/INTERNATIONAL- CONFERENCES/SEMINARS/LECTURES

- Presented Paper (*Virtually*) on ‘**Empirical Evidence of Gender Bias in Indian Data on Record of Rights**’ on Nov 26, 2020 in **Session 4 on India’s Land Records Data shows Women are far behind** at India Land Forum 2020 on ‘Data-driven Research & Evidence for Land Policy in India’, held on November 24-27, organized by The NCAER Land Policy Initiative at NCAER, New Delhi.
- Presented Poster (*Virtually*) on ‘**Inter-State Analysis of Growth, Disparities & Linkages of Secondary Education in India**’ at Asian Population Association (APA) Conference 2018 held in China from 11-14 July, 2018.
- Presented Paper entitled ‘**Social Inequalities and Secondary Educational Attainment in India: An Inter-State Analysis**’ at XXVIII International Population Conference (IUSSP 2017) held in Cape Town, South Africa from 29th October- 4 Nov 2017.
- Presented Poster entitled ‘**Measuring Educational Attainments, Disparities and Linking Socio-Economic Outcomes: An Inter-State Analysis of Secondary Education in India**’ at PAA 2017 International Conference organized by Population Association of America (PAA) held in Chicago, Illinois (USA) from 27-29 April, 2017.
- Presented Paper entitled ‘**Factors Affecting Teaching Abilities, Practices and Motivation – Evidences from Senior Secondary Schools in Delhi**’ at Second International Conference on Education (ICEDU 2016) organized by TIIKMS held in Bangkok, Thailand from 21-22 April, 2016.
- Presented Paper entitled ‘**What Determine Student Outcomes? Empirical Evidences from Senior Secondary Schools in Delhi**’ at Third International Asian Population Association (APA) Conference held in Kuala Lumpur, Malaysia from 27-30 July 2015.

### Delivered Lectures:

- Presented ‘**Findings of N-LRSI 2021**’ at Land Records and Services Index (N-LRSI 2021) Launch Event held virtually on March 4, 2021 at NCAER.
- Presented ‘**Sampling Methodology**’ at Land Records and Services Index (N-LRSI 2020) Launch Event held at NCAER T1 Auditorium on February 27, 2020.
- Participated as a discussant in workshop on the topic ‘**Perception and Level of Job Satisfaction of Teachers towards Teachers Transfer Policy of Haryana**’ held on Jan 23, 2019 at the Department of Economics, GJUST Hisar (Haryana).
- Key Speaker at 2-day Faculty Development Programme on “**Research Problem Formulation and Analysis**” organized by Department of Commerce, Maitreyi College, Univ. of Delhi on 13-14<sup>th</sup> Nov 18.

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## **PUBLICATIONS**

### Research Papers

- Bornali Bhandari, Charu Jain and Ajay Sahu (2021). “**Are Secondary Schools Imparting Digital Skills? An Empirical Assessment**” published in Volume 15, Issue 1 of Margin: The Journal of Applied Economic Research.
  - Charu Jain and Narayan Prasad, (2017). “**Factors Affecting Teaching Abilities, Practices and Motivation – Evidences from Senior Secondary Schools in Delhi**’ published in Conference proceedings manual of 3rd International Conference on Education by The International Institute of Knowledge Management (TIIKM) Sri Lanka, ISSN 2424-6700, Oct 2017, pp. 214-226.
  - Charu Jain and Narayan Prasad, (2016). “**Evidences of Linkage between Secondary Education and Socio-Economic Outcomes in India**”, Journal of Educational Planning and Administration (JEPA), published by NUEPA, ISSN- 0971-3859, Vol. XXX No.1, Jan 2016.
  - R K Shukla, Anuj Das and Charu Jain, (2007). “**Socio-Economic Factors Influencing Car Ownership by Indian Households**”, published in FADA Journal, February 2007, Vol. 5, Issue XI, Pg. 5- 11.
  - R.K Shukla and Charu Jain, (2006). “**Overseas Education: An Indian Perspective**”, published in Margin, Apr-Jun 2006, Vol. /No 38/3, Pg. 45-56.
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### Book

- Charu Jain and Narayan Prasad (2018). Book entitled '**Quality of Secondary Education in India: Concepts, Indicators, and Measurement**' published by Springer, ISBN 978-981-10-4928-6, ISBN 978-981-10-4929-3 (e-book), 1st ed. 2018, XXXVII, 225 p.

### Book Chapter

- Bornali Bhandari, Charu Jain and Ajay Sahu (2020). Chapter on, "**Missing Middle of Educated Unemployable: A Critical Perspective on Secondary Education in India**" in edited book entitled 'Universal Secondary Education in India: Issues, Challenges and Prospects', edited by Jandhyala B G Tilak, published by Springer, August 2020, 1st ed. 2020 edition, ISBN-13: 978-9811553653, ISBN-10: 9811553653, pages 323-353.

### Articles/Commentary/Opinions

- The Opinion Editorial in The Hindu Business Line Newspaper (with Colleagues Bornali Bhandari and Ajay Sahu) entitled '**Is learning the best bet during lockdown?**' published on **April 24, 2020**. Link: <https://www.thehindubusinessline.com/opinion/is-e-learning-the-best-bet-during-lockdown/article31426331.ece>
- Article entitled "**Changing Spending Patterns on Private Coaching in India**", published in Geography and You (GnY) Magazine, special issue of Educational Goals, Issue 109, 16-31 **May 2018**, pp.32-37. Link <https://www.geographyandyou.com/changing-spending-patterns-on-private-coaching-in-india/>

### *Following articles published in Macro Track, a monthly magazine published by NCAER.*

- "Re-assessing the Macroeconomic Scene for 2013–14", Oct 2013, issue Vol. XV, No 10.
- "Lower Business Confidence in September 2013", Oct 2013, issue Vol. XV, No 10.
- "Business Sentiments Regained in First Quarter of FY13–14", July 2013, issue Vol. XV, No 7.
- "FY 2012–13 Ends with Lower Business Sentiments", Apr 2013, issue Vol. XV, No 4.
- "Re-assessing the Macroeconomic Scene for 2013–14", Apr 2013, issue Vol. XV, No 4
- "Business Confidence Dropped further", Feb 2013, issue Vol. XV, No 2.
- "Business Confidence Sees No Recovery", Nov 2012, issue Vol. XIV, No 11.
- "Business Confidence Reflects Reversal of Gains", July 2012, issue Vol. XIV, No 7.
- "Statistics" June 2012, issue Vol. XIV, No 6.
- "Statistics" May 2012, issue Vol. XIV, No 5.
- "Revival of Business Confidence in Q4: 2011-12", May 2012, issue Vol. XIV, No 5.
- "Assessing the Macroeconomic Scene for 2012-13", Apr 2012, issue Vol. XIV, No 4.
- "Business Confidence Index shows cautious outlook", Feb 2012, issue Vol. XIV, No 2.
- "Re-accessing the macroeconomic scene for 2011-12", Jan 2012, issue Vol. XIV, No 1.
- "Sharp descent in the business confidence in Post Crisis Period", Oct 2011 issue Vol. XIII, No 10v
- "Scenario of Financial Market Rates in FY 2011-12", Oct 2011 issue Vol. XIII, No 10v
- "India's Business sector remains cautious on Economic Outlook", July 2011 issue Vol. XIII, No 7.
- "Accessing the macroeconomic scene for 2011-12", May 2011 issue Vol. XIII, No 5.
- "Business Confidence declines further", Apr 2011 issue Vol. XIII, No 4.

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- “Revival of credit markets”, Jan 2011 issue Vol. XIII, No 1.
- “Business confidence: a dip from the peak”, Dec 2010 issue Vol. XII, No 12.
- “Changing Patterns of the Capital Market and New Investments”, Nov 2010 Vol. XII, No 11.
- “Business Confidence reaches new high”, Sept 2010 issue Vol. XII, No 9.
- “Business Confidence: Leveling off at the peak”, July 2010 issue Vol. XII, No 7.
- “The global economic crisis and impact on industry”, May 2010 issue Vol. XII, No 5.
- “Persistent Infrastructure constraints”, March 2010 issue Vol. XII, No 3.
- “Business Expectation: Confidence has stepped up”, January 2010 issue Vol. XII, No 1.
- “Business Expectation: consolidation of rising confidence”, October 2009 issue Vol. XI, No 10.
- “Expectations on Prices and Interest Rates”, September 2009 issue Vol. XI, No 9.
- “Business Expectation: Revival of confidence”, August 2009 issue Vol. XI, No 8.
- “Old is Gold: Automobiles”, September 2005 issue Vol. VII, No 9.
- “Credit Card Market”, February 2006 issue Vol. VIII, No 2.

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**This is to certify that the above information is true to my knowledge.**

**PLACE:** NEW DELHI

**DATE:** MARCH, 2021

**Dr CHARU JAIN**