

# Faculty Details Proforma For College Web-site



Title	Dr	First Name	Pooja	Last Name	Sharma	Photograph
Designa	tion		Associate Pr	ofessor		
Address		4, 1	Patel Marg, Maurice N	Jagar, Delhi	10007	
Phone N	o. Office					
Residen	ce		N.A			
Mobile 1	No.					
Email -	ID .		poojasharma@o	dr.du.ac.in		
Web Pa	ge					
Educati	onal Qualific	cation				
Degree		Institution	l			Year
B.A Hons	Economics	Miranda Ho	ouse, University of Delhi			1997
M.A. Eco			ol of Economics, University	-		1999
Mphil Ec	onomics	,	, Jawaharlal Nehru Univ			2007
	gy Studies		lies Program, SIS, Jawal			2021
PhD Rese	earch Fellow		Research Fellow at University of Agder, Norway, PhD scholar exchange program between JNU and (UiA), Norway		August 2018 to October 2018.	
Educato	ſ	ASEAN La	w Academy, National U	niversity of Si	ngapore,	2 – 25 February 2021
Program	me and the	Singapore.	•	•		·
ASEAN	Investment					
Law Spe	cialization.					
Online tra	•		y International Centre fo			16–19 August 2022
	ring women		nt (ICIMOD) SERVIR-I	HKH Initiative	supported by	10 17 Hugust 2022
in geospa		(USAID) ar	nd NASA			
informati						
technolog	y - 2022					
edition						
Career 1	Profile					

# Full Time Research Experience

Designation	Institute	Time period	Nature of Appointment
Research Officer11	Institute of Economic	July 1999-January 2001	Consolidated pay-scale
	Growth, Delhi		

### **Full time Teaching Experience**

S.No	Designation	Institution	Time Period	Nature of Appointment
1.	Assistant Professor, Department of Economics	Hindu College, University of Delhi	January 2001 – July 2001 ( six months )	Adhoc
2.	Assistant Professor, Department of Economics	Miranda House, University of Delhi	July 2001-July 2006	Adhoc

3.	Assistant Professor,	Daulat Ram College,	July 2006 onwards	Permanent
	Department of Economics	University of Delhi		

### **Research Projects Experience:**

Title of the Project	Name of the Institute	Duration	Remarks
Demography and Poverty under		24 <sup>th</sup> July 1999 to 25 <sup>th</sup> April	Worked with NSS data and census data relating to literacy, migration, urbanization and employment. Worked with
Prof. Pravin Visaria		2000	household level data collected by NSS 1983-1993-94
Valuation and Accounting of	Institute of Economic Growth	26 <sup>th</sup> April 2000 to 30 <sup>th</sup> January	Worked with pollution data of various factories across different states.
Green GDP	(IEG)	2001	
Accounting for Monetary Benefits by Reducing Air Pollution	Research Council Innovation Projects, University of Delhi	29 <sup>th</sup> October 2015 to 15 <sup>th</sup> November 2016	Surveyed approximately nine hundred households including slums in Delhi
Environment Impact Statement: Clean Energy from Waste with Microbial Fuel Cells	Star Innovation Project, University of Delhi	29thOctober onwards (three- year project)	An interdisciplinary project involving Chemistry, Commerce and Economic Department.
India's Energy Security: Inter-regional cooperation to Energy Security Society	Funded by Federation of Indian Petroleum Industry (FIPI)	February 2017 onwards	Examining the prospects of Energy cooperation in oil and natural gas in countries in South Asian Region.
e-content Development for PG Courses	Content writing project under MNEICT MHRD, Government of India	Completed from 2015 to 2016	Contributed 12 modules in the areas of Macroeconomics, Environment Economics, Advanced Microeconomics , Growth Theory. <a epgp.inflibnet.ac.in="" home="" href="https://epgp.inflibnet.ac.in/Home/ViewSubject?catid=NEp/xikgBgNtfA+sgFQAcA=" https:="" viewsubject?catid='NEp/xikgBgNtfA+sgFQAcA="https://epgp.inflibnet.ac.in/Home/ViewSubject?catid=NEp/xikgBgNtfA+sgFQAcA="https://epgp.inflibnet.ac.in/Home/ViewSubject?catid=NEp/xikgBgNtfA+sgFQAcA="https://epgp.inflibnet.ac.in/Home/ViewSubject?catid=NEp/xikgBgNtfA+sgFQAcA="https://epgp.inflibnet.ac.in/Home/ViewSubject?catid=NEp/xikgBgNtfA+sgFQAcA="https://epgp.inflibnet.ac.in/Home/ViewSubject?catid=NEp/xikgBgNtfA+sgFQAcA="https://epgp.inflibnet.ac.in/Home/ViewSubject?catid=NEp/xikgBgNtfA+sgFQAcA="https://epgp.inflibnet.ac.in/Home/ViewSubject?catid=NEp/xikgBgNtfA+sgFQAcA="https://epgp.inflibnet.ac.in/Home/ViewSubject?catid=NEp/xikgBgNtfA+sgFQAcA="https://epgp.inflibnet.ac.in/Home/ViewSubject?catid=NEp/xikgBgNtfA+sgFQAcA="https://epgp.inflibnet.ac.in/Home/ViewSubject?catid=NEp/xikgBgNtfA+sgFQAcA="https://epgp.inflibnet.ac.in/Home/ViewSubject?catid=NEp/xikgBgNtfA+sgFQAcA="https://epgp.inflibnet.ac.in/Home/ViewSubject?catid=NEp/xikgBgNtfA+sgFQAcA="https://epgp.inflibnet.ac.in/Home/ViewSubject?catid=NEp/xikgBgNtfA+sgFQAcA="https://epgp.inflibnet.ac.in/Home/ViewSubject?catid=NEp/xikgBgNtfA+sgFQAcA="https://epgp.inflibnet.ac.in/Home/ViewSubject?catid=NEp/xikgBgNtfA+sgFQAcA="https://epgp.inflibnet.ac.in/Home/ViewSubject?catid=NEp/xikgBgNtfA+sgFQAcA="https://epgp.inflibnet.ac.in/Home/ViewSubject?catid=NEp/xikgBgNtfA+sgFQAcA="https://epgp.inflibnet.ac.in/Home/ViewSubject?catid=NEp/xikgBgNtfA+sgFQAcA="https://epgp.inflibnet.ac.in/Home/ViewSubject?catid=NEp/xikgBgNtfA+sgFQAcA="https://epgp.inflibnet.ac.in/Home/ViewSubject?catid=NEp/xikgBgNtfA+sgFQAcA="https://epgp.in/Home/ViewSubject?catid=NEp/xikgBgNtfA+sgFQAcA="https://epgp.in/Home/ViewSubject?catid=NEp/xikgBgNtfA+sgFQAcA="https://epgp.in/Home/ViewSubject?catid=NEp/xikgBgNtfA-sgFQAcA="https://epgp.in/Home/ViewSubject?catid=NEp/xikgBgNtfA-sg&lt;/td'></a>

# **Administrative Assignments**

Name of Institute	Designation	Status	Time period	Experience
Daulat Ram College,	Convener,	Completed	2019-2020	Organization of Elections, Miss
University of Delhi	Students Advisory Board			DRC and Annual Festival MANJARI
	Advisory Board			MANJAKI
Daulat Ram College,	Convener,	Completed	2020-2021	Same team continued due to
University of Delhi	Students			COVID pandemic
	Advisory Board			
Daulat Ram College,	B.A Program	Completed	2021-22	Undertook many activities and
University of Delhi	Committee			part of BA program Admissions

Daulat Ram College,	Teacher-in-	completed	2021-22	Undertook activities and
University of Delhi	charge,			admissions in Economics
	Department of			Department
	Economics			
Appointed as part of the	Delhi School of	Delhi	5 <sup>th</sup> April 2022	Undertook course design of papers
Committee of Courses	Economics, Delhi	University		in NEP Economics courses at
and Studies for Under-	University			undergraduate courses in Delhi
graduate Studies other				University.
than B.A.(Hons) in				
Economics. University of				
Delhi, India.				
Daulat Ram College,	SDP Co-	Completed	2022-23	Coordinated various skill
University of Delhi	convener	1		development workshops under
				various departments.
Daulat Ram College,	B.A Program	Completed	2023-24	Undertook many activities and
University of Delhi	Committee	1		part of the BA program
				Admissions
				11011115515115
Board of Examiners	B.A.(PROG)	Completed	May June 2022	Principles of
	Eco. GE	_		Macroeconomics
Board of Examiners	B.A.(H) Eco.	Completed	May June 2022	Environmental
	DSE	_		Economics
Board of Examiners	B.A.(H) Eco.	Completed	2023-24	Environmental
	DSE	_		Economics

Areas of Interest / Specialization
Environmental Economics, Energy transition, Energy security, Human Capital

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Subject	Subjects Taught				
S.No	Course	Subject Taught	Semester	Year	
3.	Economics hons	Introductory econometrics	IV	2020	
4.	Economics hons	Statistical Methods of	III	2021-22	
		Economics (SME)			
5	GE Economics (B.A	Principles of	V	2021-22	
	Prog and BCom Prog.)	Microeconomics			
6.	Economics Hons	Environmental Economics	VI	2021-22	
7	GE Economics (B.A	Principles of	VI	2021-22	
	Prog and BCom Prog.)	Microeconomics			
8	Economics hons	Statistical Methods of	III	2022-23	
		Economics (SME)			
9	GE Economics (B.A	Principles of	V	2022-23	
	Prog and BCom Prog.)	Microeconomics			

#### **Research Guidance**

#### **Publications Profile**

- 1. Pooja Sharma, Mohan Kolhe, and Arvind Sharma. "Economic performance assessment of building integrated photovoltaic system with battery energy storage under grid constraints." *Renewable Energy* 145 (2020): 1901-1909. DOI: 10.3390/su12187648
- 2. Sharma, Pooja and Malhotra, Devanshi and Chaurasia, Shreya, Role of Health Infrastructure and Socio-Economic Variables in Determining COVID Death Rates (February 14, 2021). Available at SSRN: https://ssrn.com/abstract=3785434 or <a href="http://dx.doi.org/10.2139/ssrn.3785434">https://ssrn.com/abstract=3785434</a> or <a href="http://dx.doi.org/10.2139/ssrn.3785434">http://dx.doi.org/10.2139/ssrn.3785434</a>
- 3. Sharma, Pooja and Saha, Dipankar, Augmenting Ecological Balance and Health Security through Human Activity (February 3, 2021). Available at SSRN: <a href="https://ssrn.com/abstract=3778837">https://dx.doi.org/10.2139/ssrn.3778837</a> or <a href="http://dx.doi.org/10.2139/ssrn.3778837">https://dx.doi.org/10.2139/ssrn.3778837</a>
- 4. Shahab Enam Khan, and Pooja Sharma. "REVISITING HEALTH SECURITY." (2020). <a href="https://niice.org.np/wp-content/uploads/2020/04/Special-Report-1001.pdf">https://niice.org.np/wp-content/uploads/2020/04/Special-Report-1001.pdf</a>
- 5. Pooja Sharma, "Preparedness towards Health Disaster Resilience: A Way forward for Cooperation in Health Security", Nepal Institute for International Cooperation and Engagement, (Article), July 2020, <a href="http://niice.org.np/archives/5679">http://niice.org.np/archives/5679</a>
- 6. Pooja Sharma, Anjan Chakrabarti," COVID-19 pandemic: the need to review economic reform in India", 2020, https://vientosur.info/spip.php?article16101
- 7. Pooja Sharma, Independent India? Time for introspection, <a href="https://multidimensionmagazine.com/2020/06/29/independent-india-period-of-introspection/">https://multidimensionmagazine.com/2020/06/29/independent-india-period-of-introspection/</a>
- 8. Pooja Sharma. "Conceptualizing the Role of Renewables in Determining Energy Security." In *Handbook of Research on Strategic Management for Current Energy Investments*, pp. 153-172. IGI Global, 2021. DOI: 10.4018/978-1-7998-8335-7.ch010. <a href="https://www.igi-global.com/book/handbook-research-strategic-management-current/269750">https://www.igi-global.com/book/handbook-research-strategic-management-current/269750</a>
- 9. Pooja Sharma. "Pathways of Energy Transition and Its Impact on Economic Growth: A Case Study of Brazil." *Energy: Crises, Challenges and Solutions* (2021): 108-130, https://doi.org/10.1002/9781119741503.ch6, , Impact Factor13.281
- 10. Pooja Sharma. "A Regime Complex and Technological Innovation in Energy System: A Brazilian Experience." *Energy: Crises, Challenges and Solutions* (2021): 182-190., https://doi.org/10.1002/9781119741503.ch10, Impact Factor13.281
- 11. Pooja Sharma, "Role of renewables and legal framework in conceptualizing energy cooperation in ASEAN region "ASEAN Ideas in Progress Series." Centre for International Law, University of Singapore (2021). <a href="https://cil.nus.edu.sg/wp-content/uploads/2021/06/ALA-Ideas-in-Progress-Series-7.-Pooja-Sharma.pdf">https://cil.nus.edu.sg/wp-content/uploads/2021/06/ALA-Ideas-in-Progress-Series-7.-Pooja-Sharma.pdf</a>
- 12. Girijesh Pant, Pooja Sharma, "Energy transition in South Asia", Academic Foundation, ISBN 9789332705272.
  - http://academicfoundation.org/index.php?route=product/product&product\_id=883
- 13. Pooja Sharma, Sunita Gupta, Decarbonizing Economic Growth through Innovations in Renewable Energy, International Journal of Business Ethics in Developing Economies 10 (1) 2021, 01-08 <a href="http://publishingindia.com/ijbede/">http://publishingindia.com/ijbede/</a>
- 14. Sharma, P., Kolhe, M. L., Torjesen, S., & Sharma, A. (2022). Role of Subsidies for PV Solar Installations in India: A Cost–Benefit Analysis. In *Smart Technologies for Energy, Environment and Sustainable Development, Vol 1* (pp. 369-380). Springer, Singapore. <a href="http://dx.doi.org/10.1007/978-981-16-6875-3">http://dx.doi.org/10.1007/978-981-16-6875-3</a> 30
- 15. Pooja Sharma et al., "Air Pollution and Associated Health Outcomes: An Analysis from Delhi, India ", In *Emerging Trends in Disease and Health Research*, Chapter 7, pp 58. Book Publisher International, 2022, ISBN-13 (15) 978-93-5547-371-4,

### http://dx.doi.org/10.9734/bpi/etdhr/v5/1835A

- Sharma, P., Chakrabarti, A. (2022). Mapping Linkages between the Agriculture Sector, Informal Economy, and Inequality amid Pandemic. In: Saha, S., Mishra, M., Bhuimali, A. (eds) Economic and Societal Transformation in Pandemic-Trapped India. New Frontiers in Regional Science: Asian Perspectives, vol 55. Springer, Singapore. <a href="https://doi.org/10.1007/978-981-16-5755-9">https://doi.org/10.1007/978-981-16-5755-9</a> 11
- 17. Pooja Sharma, Rajendra Deshpande, and Santhana Mary, "Gandhian Satyagraha", Chapter in Book titled: "Gandhi A Global Perspective", GTG Publications, ISBN: 978-81-948690-0-9.
- 18. Book Chapter: Comparing Air and Water Quality in Delhi and Kolkata, 'Environmental Concerns in India, published by Birutjatio Sahitya Sammiloni, ISBN no. 978-81-949426-0-3.
- 19. Book: Sharma P. and Jadon N. (2022), "Through the lens of Mahatma: Journey of a Migrant", ISBN 13, 9789332705739. Academic Foundation, New Delhi. <a href="https://www.amazon.in/Through-Lens-Mahatma-Pooja-Sharma/dp/9332705739">https://www.amazon.in/Through-Lens-Mahatma-Pooja-Sharma/dp/9332705739</a>
- E-modules: e-content for IGNOU, Contents for CC12: Introductory Econometrics, developed 12 units for the course of Econometrics, January 2022.https://egyankosh.ac.in/handle/123456789/23424
- 21. Book: Jahanbegloo R. and Sharma P. (2022), "Living in Truth: The Gandhian Paradigm", ISBN 978-93-55207-82-1. Rupa Publications, New Delhi. https://rupapublications.co.in/books/living-in-truth-the-gandhian-paradigm/
- 22. Guest Editor, International Journal on Responsibility ISSN 2576-0955 Volume 5, IJR 5.1.1 Migration, Community, and Environment During a Pandemic ISSN 2576-0955 Volume 5, Issue 1.1, Fall 2022 https://commons.lib.jmu.edu/ijr/vol5/iss1/1/
- 23. Geopolitics of International Migration and evolving complexities due to COVID-19 Pandemic, IJR 5.1.1 Migration, Community, and Environment During a Pandemic, ISSN 2576-0955 Volume 5, Issue 1.1, Fall 2022 https://commons.lib.jmu.edu/ijr/vol5/iss1/1/
- 24. JSDEWES.1291 Analyzing the Role of Renewables in Energy Security by Deploying Renewable Energy Security Index: Accepted for publication in <a href="https://journalsearches.com/journal.php?title=Journal%20of%20Sustainable%20Development%20of%20Energy%20Water%20and%20Environment%20Systems-JSDEWES.">https://journalsearches.com/journal.php?title=Journal%20of%20Sustainable%20Development%20of%20Energy%20Water%20and%20Environment%20Systems-JSDEWES.</a>
- 25. e-content for IGNOU Content writings for CC12: Introductory Econometrics, January 2020-September 2021 Developing 12 Units for the course of Econometrics <a href="https://egyankosh.ac.in/handle/123456789/23424">https://egyankosh.ac.in/handle/123456789/23424</a>
- 26. e-content for School of Open Learning University of Delhi Statistical Methods of Economics, April-2022 to October 2022 Lessons 4,5,6, and 7 for Economics Honors.
- 27. e-content for School of Open Learning University of Delhi GE 4: Fundamentals of Econometrics, February 2023 Introduction to Econometrics Chapter 1 Violation of Classical Assumptions Chapter 3.

### **Conference Organization / Presentation (in the last three years)**

Sno.	Paper Presented	Organisation	Place
1	WEBINAR	Preparedness towards Health Disaster	18th July 2020,
	NIICE International Women	Resilience: A Way forward for Cooperation in	to 12 pm
	Summit	Health Security	0.1:
	2020	Preparedness towards Health Disaster	Online
		Resilience: A Way forward for Cooperation in	
		Health Security	
		Preparedness towards Health Disaster Resilience:	
		A Way forward for Cooperation in Health	
		Security	

2	2	Role of Subsidies for PV solar Installations in India: A Cost-benefit Analysis	5 <sup>th</sup> Dec 2020	2020
	2G.H. Raisoni College of Engineering Nagpur			
3	Presented Paper "Mapping Migrant, Community and Environment towards Sustainability"	International Conference on "Understanding International Migration"	7 <sup>th</sup> February 2021	2021
4	Presented Paper: "Role of renewables and Legal framework in Conceptualizing Energy Cooperation in ASEAN region"	ASEAN Law Academy Conference 2021	26 <sup>th</sup> February 2021	2021
5	Role of energy efficiency in energy transition: A decomposition analysis of energy-use	United Scientific Group  Virtual	March 01-03, 2021	2021
	5 <sup>th</sup> international conference on fossil & renewable energy (f&r energy – 2021)			
6	Gandhi , Khadi and sustainable development	Regional Outreach Bureau Ministry of Information and Broadcasting, Patna	14 <sup>th</sup> August 2021	2021
7	Mapping sustainability, Energy and Environment: A perspective of Gandhian economic	The Fifth Mahatma Gandhi Memorial Lecture "On the occasion of Gandhi Jayanti & International Day of Non-Violence"	Mahatma Gandhi Centre for Peace Studies. Jindal University, 2 <sup>nd</sup> October 2021	2021
			Online	
8	Visualizing Imperatives of Gandhian perspective in the Present Era	InDebate Mahatma Gandhi: Our Contemporary By Alliance Française de Delhi presents	Zoom, online 28 <sup>th</sup> October 2021	2021
9	Presented Paper Unfolding Socio-economic and Political Connotations by Adopting Gandhian Notion of Sarvodaya. Organized by Department of Political Science, University of Delhi.	International Seminar "Revisiting the Ideas of India from 'Swaraj' to 'New India'	19-21 May 2022	2022
10	5th SEE Conference Vlore, SDEWES 2022, Vlore, Albania, May 22-26, 2022	Analyzing the Role of Renewables in Determining Energy Security	Vlore, Albania, Online	May 22-26, 2022

				2022
	Determinants of Electric Vehicle Deployment and its implications on Environment and Economic Growth	5th Virtual Congress on Materials Science & Engineering	September 26-29, 2022	2022
13	Organized Two-Day International Webinar on "COVID Pathways for Sustainability: Mapping Energy, Environment and Recycling."	Daulat Ram College (IQAC), University of Delhi in collaboration with Tillotoma Foundation and Jadavpur Association of International Relation (JAIR), Kolkata	12-13 August 2020 12th August; Time: 6.30 pm – 8.30 pm (IST) 13th August; Time: 5	2020
14	Organized One-Day International Webinar on the occasion of Gandhi Jayanti "Constructive Programs on Gandhian Perspective: A way forward amid the Present Challenges."	Gandhi Study Circle, Daulat Ram College, University of Delhi in collaboration with Akhil Bharat Rachnatmak Samaj & Mahatma Gandhi Centre for Global Non-violence, James Madison University, Mahatma Gandhi Mission University, Aurangabad	pm – 7 pm (IST)  2nd October 2020  7pm (1900hrs) (India), 9.30 am (2130hrs) (USA), 3.30 pm (1530hrs) (Catalonia) (Spain).	2020
15	Organized Webinar-1: "Women in Leadership - Feminine Power"  Ms. NEHA BANSAL India Country Head- Global Fund to end Modern Slavery, ASH Centre, Harvard University	BA Program Committee Daulat Ram College University of Delhi	20 <sup>th</sup> March 2021	2021
16	Organized Webinar-2: "When Adversity Strikes- A Woman Shines" Ms. SUDEEP KAUR Support Magistrate, Queens Family Court, New York	BA Program Committee Daulat Ram College University of Delhi	21st March 2021	2021
17		BA Program Committee Daulat Ram College University of Delhi	30 <sup>th</sup> March 2021	2021

	Director, South & South East Asian Studies, College of Humanities & Science, University of Montana, USA			
		<u>WORKSHOPS</u> Startups as game changers		
18	Workshop - 1: "Career Development Workshop Under New Normal: A Business Value Development".	BA Program Committee Daulat Ram College University of Delhi	22 <sup>nd</sup> -27 <sup>th</sup> March 11:30 am- 1:30 pm	2021
	Mr. RAJENDRA DESHPANDE Thinker, Speaker, Trainer, Sales & Marketing- Digital Business Value Development Consultant, USA			
19	Workshop - 2: "Be a Glam Diva Internally & Externally"  Dr. BHARTI TANEJA Founder Director, Bharti Taneja's Alps Beauty Group	BA Program Committee Daulat Ram College University of Delhi	22 <sup>nd</sup> -27 <sup>th</sup> March 2021 3:00 pm- 5:00 pm	2021
20	Organized Workshop  "Contemporary Challenges to Industrial Labor Relations in India"	India International Centre , Lodhi Gardens, Lodhi Estate, New Delhi -110003	9 <sup>th</sup> April, 2022 Saturday 11 am to 4 pm	2022
21	Determinants of Electric Vehicle Deployment and its implications on Environment and Economic Growth	5th Virtual Congress on Materials Science & Engineering	September 26-29, 2022	2022
22	Cost-Benefit Analysis of Sewage Water treatment Plants	Global Conference on Biofuels and Bioenergy	Online Conference 21- 22, October 2022	2022
23	Energy Transition in ASEAN: Issues and Challenges	11th IAAPS Biennial International Conference on Asia Pacific from Past to Present: Bonding and Challenges Organized by Indian Association for Asian and Pacific Studies, Kolkata, India in collaboration with ASEAN Studies Center, Chulalongkorn University, Thailand	Online Thailand 17 - 18 November 2022	2022
24	in the Present Context: Its	Session 404, Block 4: Green Materials for Energy and Environment 9th Annual World Congress of Advanced Material		2023

25	Direct, Indirect and Induced Economic Impact of Renewable Energy Deployment	2nd Asian <u>Economic</u> Development <u>Conference</u> on	15–16 July 2023 in Tokyo, Japan	2023
26	Imperatives of Environmental Economics: Augmenting Gandhian Perspective	The Fifth Conference of Asian Studies in Israel – AS123	June 4-5 2023 Tel Aviv University	2023
27	India and Norway Energy Cooperation: Pathways for Energy Transition.	"Understanding European Integration Through the Regional Lens"	May 10-11 2023  Centre for European Studies (CES), School o International Studies, Jawaharlal Nehru University	2023
28	ROLE OF HUMAN CAPITAL IN ECONOMIC GROWTH: A COMPARATIVE STUDY OF INDIA AND CHINA,	International Conference on Empirical Economics at PSU-Altoona Pennsylvania State University at Altoona (USA)	ř	2023

# Research Projects (Major Grants/Research Collaboration)

# **Awards and Distinctions**

	_			1		
S.No	Name of Award	Awarding	Government/ NGO/	Recognition	Date of	Type of
		Agency	International/Private	area	award	Honor
					(DDMMYY)	received
1.	National Best Researcher	by 'The	The International			Best
	Award 2021, in	International	Multidisciplinary		11th	Researcher
	Environmental	Multidisciplinary	Foundation (IMRF)		November	Award
	Economics by 'The	Foundation			2021.	
	International	(IMRF)				
	Multidisciplinary					
	Foundation (IMRF)					
2	Appointed as part of the	Delhi School of	Delhi University		5 <sup>th</sup> April	
	Committee of Courses	Economics,			2022	
	and Studies for Under-	Delhi University				
	graduate Studies other					
	than B.A.(Hons) in					
	Economics. University of					
	Delhi, India.					
3.	Dr. APJ Abdul Kalam	Centre for	Centre for		15 <sup>th</sup>	Teacher
	Best Teacher Award	Professional	Professional		October	Award
	2022, Environmental	Advancement	Advancement		2022.	
	Economics, Centre for	(CPACE),	(CPACE),			
	Professional	//	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
	Advancement					
	(CPACE),					
	(CFACE),					

4. ESDA Acad	demics ESDA	ESDA	15 <sup>th</sup> to 16 <sup>th</sup>	
Excellence 2022, in the fi Environmental Economics,	Award ield of Social Development Summit	Environment and Social Development	October, 2022.	

### **Association with Professional Bodies**

- 1. Editorial Board, Journal of Modern Economy and Management https://www.innovationforever.com/aboutjournal/JMEM/EditorialBoardMembers
- Appointed as Secretary of the National Executive Committee,
   Akhil Bhartiya Rachanatmak Samaj, A Federation of Gandhian Institutions and Social Activists
- 3. Member of the Indian Association for Asian and Pacific Studies (IAAPS)
- 4. Guest Editor, International Journal on Responsibility ISSN 2576-0955 Volume 5, Issue 1.1 and Issue 1.2,

Fall 2022

- 5. Scientific Advisory Board of 18<sup>th</sup> Conference on Sustainable Development of Energy, Water and Environment Systems -SDEWES2023 Dubrovnik https://www.dubrovnik2023.sdewes.org/scientific-advisory-board
- 6. Scientific Advisory Board of 1<sup>st</sup> NA SDEWES Conference Toronto https://www.toronto2024.sdewes.org/scientific-advisory-board

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Role as Resource	Organi	Place	Year
Person	sation	M D 11.	2014
Judged the Inter School	DPS RK Puram	New Delhi	2014
Economics Festival			
organized by Economics			
Department, DPS			
R.K.Puram .			
Judging the event	Department of	New Delhi	2015
Econovergence : The Paper	Economics		
Presentation Competition,	Janki Devi		
ECOPHORIA	(JDM)		
Discussant in technical session	Mohanlal	Udaipur, India	2017
'Economic Policies and	Sukhadia		
Priorities 'Fifth Northern	University,		
Regional	Udaipur and		
Social Science Congress	Northern		
_	Regional		
	Centre – ICSSR		
Delivered a talk on	Motilal Nehru	New Delhi	2017
'Urbanisation and Air	College (E)		
Quality: Challenges and	<b>5</b> ( )		
Solutions', Annual			
Environment Sciences			
festival of Motilal			
Nehru College (E) to celebrate			
'Earth Day.'			
21 <sup>st</sup> April 2017			

Appointed as Program Committee 'Reviewer for Research Hub'	Research Hub		2018
Session Chair for technical session at International Conference on Business and Management 2019 "Disruptions in Business-Embracing the Age of Digitalization"	09:30 AM, Saturday, 30th March 2019, Delhi School of Management , Delhi Technological University	New Delhi	2019
Reviewer at Inderscience Publishers	Reviewed papers for the Journal		
Reviewer at Energy Sources, Part A: Recovery, Utilization, and Environmental Effects	Taylor and Francis		
Reviewer at Journal of Renewable and Sustainable Energy	AIP		
Reviewer at Ideas Spread	Humanities and Social Science Research (HSSR)		
Judged the paper presentation in Zenith 2020, Economic Festival, Miranda House, University of Delhi, 6 <sup>th</sup> & 7 <sup>th</sup> February, 2020.	2pm onwards,	New Delhi	2020
Invited at a reception and buffet dinner by Director General of the Ministry of Education and Research of Norway Ms Anne Line Wold at Ambassador's Residence, New Delhi	19.00-21.00, 3 <sup>rd</sup> February 2020 , Gate 1, 50 C Shantipath, C hanakyapuri, New Delhi	New Delhi	2020
Invited as speaker for Global Webinar COVID-19: Impact, challenges and way forward, Vivekananda College, University of Delhi	Date: 22 April 2020 (Wednesday) Time: 11: A.M To 1: 30 P.M	New Delhi	2020
WEBINAR Economic Summit on Post-Covid Investment, Trade & Development in India organized by Tillotoma Foundation on 10th July, 2020.	2020. Online	Kolkata	2020
WEBINAR NIICE International Women Summit Preparedness towards Health Disaster Resilience: A Way forward for Cooperation in Health Security	14th July 2020 Online	Nepal Nepal Institute of International Cooperation and Engagement NIICE	2020

WEBINAR "COVID-19: Economic and Political Connotations in India" NATIONAL WEBINAR Sukanta Mahavidyalaya	5.30 pm -8pm , 30 <sup>th</sup> August 2020 Online	Sukanta Mahavidyalaya, College Para, Dhupguri, West Bengal 735210	2020
WEBINAR WPC, COVID-19 DIALOGUE Sectoral Impacts, Global Responses and Enhancing Resilience to Future Pandemics 24 <sup>th</sup> & 25 <sup>th</sup> September 2020 Water Policy Centre, Aurangabad, MH, India	24 <sup>th</sup> & 25 <sup>th</sup> September 2020 Augmenting Ecological Balance and Health Security through Human Activity Online	Aurangabad, Maharashtra , India	2020
Webinar on International Conference on Understanding International Migration Paper: "Mapping Migrant, Community and Environment towards Sustainability"	7 <sup>th</sup> February 2021	Nepal Institute of International Cooperation and Engagement NIICE	2021
WEBINAR on Energy Conservation and Sustainable Development in India: The Gandhian Perspective	Energy Management Unit, Swachchta Action Plan Committee, St. Xavier's College 17th February	Jaipur, Rajasthan	2021
5th International Conference on FOSSIL & RENEWABLE ENERGY (F&R Energy – 2021)  ROLE OF ENERGY EFFICIENCY IN ENERGY TRANSITION: A DECOMPOSITION ANALYSIS OF ENERGY-USE	United Scientific Group Virtual	March 01-03, 2021	2021
Gandhi, Khadi and sustainable development	14 <sup>th</sup> August 2021		Regional Outreach Bureau Ministry of Informati on and Broadcast ing, Patna
Economics of Essentialism by Government and by individuals	22 <sup>nd</sup> September 2021		Online
3 <sup>rd</sup> Virtual Congress on Materials Science and Engineering	27 <sup>th</sup> September - 1 <sup>st</sup> Oct 2021		Analyzin g Sustainab ility of Energy in 3E Framewor

Gandhi , Khadi and sustainable development	Regional Outreach Bureau Ministry of Information and Broadcasting, Patna	14 <sup>th</sup> August 2021	k: Ecologica l, economic and Environm ental Perspecti ve. 2021
MAPPING SUSTAINABILITY, ENERGY AND ENVIRONMENT: A PERSPECTIVE OF GANDHIAN ECONOMIC	The Fifth Mahatma Gandhi Memorial Lecture "On the occasion of Gandhi Jayanti & International Day of Non- Violence"	Mahatma Gandhi Centre for Peace Studies. Jindal University, 2 <sup>nd</sup> October 2021  Online	2021
Visualizing Imperatives of Gandhian perspective in the Present Era	InDebate Mahatma Gandhi: Our Contemporary By Alliance Française de Delhi presents	Zoom , online 28 <sup>th</sup> October 2021	2021
Invited as Guest Lecturer at Jindal School of Government and Public Policy  For the Course Sustainable Development Policy and Applied Spirituality	Sustainable Development in Gandhian Paradigm	May 9th, 2022, from 4:20 PM – 5:50 PM IST,	2022
5th SEE Conference Vlore, SDEWES 2022, Vlore, Albania, May 22-26, 2022 The Consortium for Educational Communication, CEC, University Grants Commission of India.		Vlore, Albania, Online  New Delhi, India, Online  https://youtube.com/playlist?list=PLNsppmbLK  J8KEzDqNfsoSxuZDI0vJxLeB	May 22- 26, 2022 July 2022 onwards

Panel Discussion on "Gandhi Matters" Organized by Raza Foundation, Lecture Hall 2, India International Centre IIC, Max Mueller Marg, New Delhi. On 27 <sup>th</sup> September,2022, at 6.15pm	Book Launch "Living in Truth: The Gandhian Paradigm".	International Centre IIC, Max Mueller Marg, New Delhi	27th Septembe r,2022, at 6.15pm
Guest Editor International Journal on Responsibility ISSN 2576-0955 Volume 5, Issue 1.1, Fall 2022	IJR 5.1.1 Migration, Community, and Environment During a Pandemic	ISSN 2576-0955 Volume 5, Issue 1.1, Fall 2022 https://commons.lib.jmu.edu/ijr/vol5/iss1/1/	2022
Geopolitics of International Migration and evolving complexities due to COVID 19 Pandemic	IJR 5.1.1 Migration, Community, and Environment During a Pandemic	ISSN 2576-0955 Volume 5, Issue 1.1, Fall 2022 https://commons.lib.jmu.edu/ijr/vol5/iss1/1/	2022
Moderator at Global Conference on Biofuels and Bioenergy	Magnus Group Conferences and Organizing Committee	October 21-22, 2022	2022
Chaired the Session "Economic Growth Trends and Reforms"	University of Allahabad	Online 5 <sup>th</sup> December 2022	2022
Climate Change Invited Resource for Short Term Course on Climate Change Disaster and Sustainability: Challenges and Future Road	UGC HUMAN RESOURCE DEVELOPMEN T CENTRE University of North Bengal	Online 20.09.2022 to 26.09.2022	2022
Map Augmenting Ecological Balance and Human Activity through Human Activity	NC Hall, IIPA, New Delhi (Second Floor).	IIPA, Delhi December 19-23, 2022.	2022
Invited Resource for 11th Training Program on Science and Technology for Rural Societies for Women Scientist & Technologist			
'Climate Change and Water Conservation: Imperatives of Waste Water Treatment Plants' Invited Resource R-20 one-day workshop 'RIVER MANAGEMENT – CONSERVATION AS CULTURE'	NC Hall, IIPA, New Delhi (Second Floor).	IIPA, Delhi 11 <sup>th</sup> April 2023	2023
Interview Panelist for  Buniyaad; The Civil Services society of Hindu College	Hindu College University of Delhi	Hindu College 27 <sup>th</sup> March 2023	2023

Judged the Competition  180 Degrees Consulting, flagship case competition JustCaselt 2.0.	Hindu College University of Delhi	Hindu College 23 <sup>rd</sup> January 2023	2023
Scientific Advisory Board of 17 <sup>th</sup> Conference on Sustainable Development of Energy, Water and Environment Systems - SDEWES2023 Dubrovnik	SDEWES2023 Dubrovnik	24-29 September 2023 Dubrovnik Croatia	2023
Scientific Advisory Board 1 <sup>st</sup> NA SDEWES Conference TORONTO 2024	SDWEWES2024 Canada	June 16-24 Toronto, CANADA	2023
Invited as Guest Lecturer at Jindal School of Government and Public Policy  For the Course Sustainable Development Policy and Applied Spirituality	Sustainable Development in Gandhian Paradigm		2023
Moderator at First Round Table Conference "The World Greatly Needs a Mahatma Gandhi.'	Symposium organized by Shanti Sahyog Centre for Nonviolence, India, (CFN) – a Unit of Gandhian NGO Shanti Sahyog! In collaboration with JNU Students for Change (JNUSC), at Jawaharlal Nehru University. ration	20th May 2023	2023
Discussant at 2nd Asian <u>Economic</u> Developm ent <u>Conference</u> on		15–16 July 2023 in Tokyo, Japan	2023
Session Chair: Session AM2M: Health, Education and Welfare International Conference on Empirical Economics 2023.	Pennsylvania State University of Altoona USA	August 5, 2023 Online	2023