



Initiatives

Data Insights

OFFICE OF INTERDISCIPLINARY STUDIES (I.D.E.A.S.)

Data Insights at IDEAS is envisaged as a research centre with a mission to inculcate a culture of data-centric research, teaching and learning at the IDEAS office. The Centre's affiliates will contribute to writing data-driven outputs, design and develop courses on data structures, methods, analysis and data-based research and communication, and mentor students for thesis and capstone projects, and collaborate with other faculties and researchers in IDEAS for development of publications and data-driven proposals. As it evolves, it will build a repository of diverse datasets accessible to students and faculty, and will provide guidance on usage. In addition to this, it will build an abridged list of various data sources and metadata that is essential to study discourses of socio-economic development in India and beyond

TEAM MEMBER

LEAD



DR. SHAMINDRA NATH ROY

Assistant Director and Assistant Professor,
IDEAS

Email: shamindra.roy@jgu.edu.in

Shamindra Nath Roy is an Assistant Professor in the IDEAS Program in JGU. He works at the interface of urbanization and public policy. He is a mixed-methods researcher research covers rural-urban transformations, urban local governance, internal migration in India, labor and employment issues, and socio-spatial inequalities in basic services in Delhi. His work is published in Economic and Political Weekly, Transactions of the Institute of British Geographers, and in a number of book chapters, policy briefs and opinion pieces.

Prior to JGU, Shamindra worked as a development professional in the World Resources Institute and Centre for Policy Research, New Delhi. He has also been a visiting researcher at CESSMA, Université de Paris, and has undertaken research consultancies with the Asian Development Bank, International Labour Organization, and the World Bank. He has also taught as an Adjunct faculty at Dr. B.R. Ambedkar University, Delhi.

PUBLICATIONS

- Agarwal, B., Roy, S.N. and Chakravarti-Sharma, S. (2026). Can Political Representation Improve Forest Conservation? The Indian Experience. *World Development*. 201, 107295.
- Roy, S.N. and Maringanti, A. (2023). We just gotta do meta! Methodological Anxiety of Geography in India. *Transactions of the Institute of British Geographers*, 48(1) <https://doi.org/10.1111/tran.12605>
- Kunduri, E., Roy, S.N. & Sheikh, S. (2021). Pandemic lessons: Delhi's quest to universalize food security. *Economic & Political Weekly*, 56(33), 12-16.
- Roy, S. N., & Pradhan, K. C. (2018). Predicting the Future of Census Towns. *Economic & Political Weekly*, 53(49), 70-79.
- Chandrasekhar, S., Mukta Naik and S.N. Roy (2017). On triangulating datasets to examine Indians on the move. *Economic and Political Weekly*. 52(47), 60-68.
- Roy, S.N. and Mukherjee, R. (2013). Marriage factor and women's employability in India: A macro analysis. *Human Geographies*. 7(2), 77.
- Roy, S. N. (2013). Multi-level determinants of regional variations in infant mortality in India: a state level analysis. *International Journal of Child Health and Human Development*, 6(2), 173.

BOOK CHAPTERS

- Roy, S.N. (2025). Migration and Urbanization. In 'Migration Studies'. Routledge.
- Roy, S.N., Marie-Hélène Zerah and Eric Denis (2025). Subaltern urbanization and Rural-Urban linkages in India. In 'Elgar Handbook of Rural-Urban Linkages in Global South'. Edward Elgar Publishing, UK.
- Roy, S.N. & E. Kunduri (2022). "Brick-kiln workforce in India: invisible exclusions, ignored welfare". In 'Breaking the mold: a roadmap to reform the brick kiln sector in India': 29-59. Lal Bahadur Shastri National Academy of Administration. Govt. of India
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- Roy, S.N. and Mukhopadhyay, P. (2018). What Matters for Urban Women's Work? A Deep Dive to Female Labour Force Participation in India. *India Inequality Report*. Oxfam India. <http://surl.li/lcgpg>

INITIATIVE MEMBER



DR. ABHISEK SUR

Senior Research Fellow, IDEAS
Associate Professor, JGLS

Email: abhisek@jgu.edu.in

Dr. Abhisek has a FPM degree in the Economics area from the Indian Institute of Management (IIM) Ranchi. Prior to joining the doctoral course at IIM Ranchi, he has completed MBA from ICFAI Business School, Kolkata and M.Sc. in Economics, with a specialization in Econometrics & Statistics from Calcutta University and acquired industry experience of over six years in various capacities in the Indian banking sector.

His doctoral thesis titled “Essays on External Commercial Borrowings (ECBs) in India” involves a macro and micro-level analysis on ECBs in the Indian context. Besides exploring the push and pull factors impacting ECB flows to India, various risks arising from corporates’ overseas borrowing and associated corporate vulnerabilities are investigated in his doctoral thesis.

Abhisek has published research articles in peer-reviewed international journals like the Journal of Asian Economics, Journal of Tax Administration, Cogent Economics and Finance, and Economic & Political Weekly (all classified under ABDC: B category). Besides publishing in academic journals, he has presented in various national and international conferences and published op-eds in reputed Indian business dailies like Mint, Financial Express, and The Hindu Business Line.

Abhisek’s research interests are primarily in the areas of Open Economy Macroeconomics, and economic policy, with reference to India and other Emerging Market Economies (EMEs). He finds it fascinating to investigate topics concerning capital flows and other issues related to capital account management. He is particularly interested in the empirical analysis of the impact, influence, and consequences of the various types of capital flows, like External Commercial Borrowings (ECB), Foreign Direct Investment (FDI), and Foreign Portfolio Investment (FPI), both on the economy and firms, and the implications arising thereof. Besides, he is also interested in issues relating to the Indian Financial Sector, and a comparative perspective on liberalization and its impact on goods, capital, and labour flows.

PUBLICATIONS:

- Nandy, Amarendu and Sur, Abhisek (2026) RBI Must Prevent Disorderly Rupee Volatility. Outlook Business.
- Sur, Abhisek and Nandy, Amarendu (2024) Targeted reforms needed to attract more FDI. The Hindu/Businessline.
- Nandy, Amarendu and Sur, Abhisek (2024) Fiscal policy in India : Trends, challenges, and future directions. In: Perspectives on economics and management : Essays in honour of Anindya Sen. Routledge, London, pp. 193-227. ISBN 9781003509721
- Sur, Abhisek, Nandy, Amarendu and Ray, Partha (2024) Does foreign currency borrowing make firms vulnerable? Experience of emerging India. Journal of Policy Modeling. ISSN 0161-8938 (In Press)
- Sur, Abhisek (2023) Between pause and pivot. The Hindu Business Line.
- Nandy, Amarendu, Sur, Abhisek and Kundu, Santanu (2020) Persistent fiscal deficits and political economy transitions in India: An empirical investigation. Economic and Political Weekly, 55 (8). pp. 34-41. ISSN 129976

INITIATIVE MEMBER



PROF. (DR.) L. N. VENKATARAMAN

Senior Research Fellow, IDEAS
Associate Professor, IIHed

Email: laksh.venkataraman@jgu.edu.in

L. N. Venkataraman (Laksh) is an Associate Professor at the International Institute for Higher Education Research and Capacity Building (IIHed), JGU.

Previously, Dr. Venkataraman worked at TERI School of Advanced Studies (TERI SAS), New Delhi. He is the author of *The Social Construction of Capabilities in a Tamil Village*. His academic works can be accessed at the *Economic and Political Weekly*, *Development in Practice*, and *Indian Journal of Human Development*, among others.

Before joining TERI SAS, he had a stint as an Affiliated Lecturer at the Faculty of Education, Universität Bielefeld, Germany, and later at the Centre for Development Support in the University of the Free State, South Africa. As a university professional, he has been closely associated with many scholars; public intellectuals, India as well as abroad.

He was a Research Fellow at the Centre for Research on Higher Education and Development (CRHED) in South Africa, and at the Research School on Education and Capabilities (EduCap) in Germany. As an active member of the Human Development and Capabilities Association (HDCA), USA since 2008; he worked as one of its Coordinators of Education Thematic Group (2021-23). Prior to this, he was coordinating the HDCA's Thematic Group activities of Participatory Methods (2014-2020) and Emerging Researchers' Group (ERG)[2012-13] European Educational Research Association (EERA), Germany.

INITIATIVE MEMBER



PROF. (DR.) AKANSH KHANDELWAL

Research Fellow, IDEAS
Assistant Professor, JGBS

Email: akansh@jgu.edu.in

Akansh Khandelwal is a Assistant Professor at Jindal Global Business School. He has completed his PhD Economics Area at the Indian Institute of Management Indore. His research interest lies in Development Economics and Public Policy, revolving around the issues of poverty and inequality. His interests also expand to the fields of education, environment, and gender. His teaching interests expand to include Microeconomics, Development Economics, Public Policy, Impact Evaluation, and Econometric techniques. His current research projects expand to include various policy issues related to poverty measurement, inequality, labor markets, environment justice, e-governance, and migration.

He has previously worked with the Research and Information System for Developing Countries (RIS), IIMA Ventures at the Indian Institute of Management Ahmedabad. He has also been engaged as a policy consultant with Global Village Foundation (GVF), New Delhi related to state government projects and Outline India, Gurugram with a project commissioned by the World Bank. His work in the above organizations has broadly revolved around developing survey tools, white papers, and research reports for governments and impact evaluation for central and state government budgets and policies. He has previously taught at Dyal Singh College, University of Delhi, and BASE University, Bangalore. He has published his academic work with India Review and op-eds with Quint, and the Wire, among others.

PUBLICATIONS:

- Rajan, S. Irudaya, Batra, Pooja and Khandelwal, Akansh (2025) Employer–employee dynamics: the study on return-migrants during the COVID-19 pandemic. In: Kerala Transforming : labor and trade mobility in times of pandemic. Taylor and Francis, pp. 118–135. ISBN 9781032539010
- Varyani, Vartika, Khandelwal, Akansh and Pandey, Jatin (2025) Are phubbers academically buoyant? International Journal of Educational Research Open, 9: 100460. ISSN 2666–3740

INITIATIVE MEMBER



PROF. (DR.) ASHISH KUMAR KAUSHAL

Senior Research Fellow, IDEAS
Assistant Professor, JGBS

Email: akkaushal@jgu.edu.in

Dr. Ashish Kumar Kaushal is a Post-Doctoral Fellow from Indian Institute of Management Ahmedabad in the area of Production and Quantitative Methods. He holds a doctorate (Ph.D.) from Department of Management Studies, Indian Institute of Technology Delhi. In his doctoral research, he has worked in the area of Mathematical Modelling of Operational Issues in Humanitarian Supply Chains. He has also worked for various disaster relief activities during Uttarakhand Flash Floods, 2013, Chennai Floods, 2015 and Cyclone Fani, 2019, in Orissa. His research has been published/under review in various journals of international repute including International Journal of Production Research, Transportation Research Part E: Logistics and Transportation, Annals of Operations Research, and so forth. He has also presented his research works in various international conferences held in US, UK and Hong Kong. He has also delivered Management Development Programs (MDPs) to various MNCs (HeroMoto Corp, Maruti Suzuki Limited).

He has been conferred with various awards from Ministry of Human Resource Development (MHRD), Ministry of Urban Development (MoUD) and Department of Science and Technology (DST). He has also received various grants from National and International organizations like Production and Operations Management Society (POMS), The Institute for Operations Research and the Management Sciences (INFORMS) and Decision Sciences Institute (DSI). His research interest areas are: Operations Management, Supply Chain Management, Humanitarian Logistics and Healthcare Analytics.

PUBLICATIONS:

- Sathiyamoorthy, C., S, Parveen Banu, Kumaran, V. Senthil, Parasar, A., Kaushal, Ashish Kumar and A, Barkathulla (2026) Enhancing demand forecasting in supply chain management using different deep Learning and machine learning techniques. In: 2025 IEEE 4th International conference for advancement in technology (ICONAT), 19-21 Sept. 2025, Goa, India.
- Balaji, K. , Kaushik, Vaibhav , Ulagammai, M. , Dhingra, Lovish , Kaushal, Ashish Kumar and Sharma, Mohit (2025) Blockchain Integrated Cloud Security: Novel AI-based Traffic Record Transaction for Financial Sectors. Journal of Internet Services and Information Security, 15 (3). pp. 50- 61. ISSN 2182-2069
- Srivastava, Mili, Kumar, Sunil, Porwal, Rabins, Yadav, Sameer, Kumar, Balraj, Kaushal, Ashish and Lamba, Vikas (2025) Designing a Blockchain-integrated security system with deep learning for IoT-based healthcare data protection. International Journal of Information Technology. pp. 1-6. ISSN 2511-2104 (In Press)
- Garg, Kavita Rawat, Mishra, Vinaytosh, Pandey, Krishan Kumar, Kabra, Gaurav and Kaushal, Ashish Kumar (2025) Deciphering the evolution of digital therapeutics: A bibliometric analysis of clinical trials. Proceedings of Singapore Healthcare, 34 (1). pp. 1-11. ISSN 2059-2329
- S.B.K. U., Mahalaxmi, I, Kala, Kumar Sagar, Lalit, M, Thomas, Kaushal, Ashish Kumar and Rio Robert, Nismon (2025) Transfer learning techniques and approaches for predictive modeling of disease outcomes. Informing Science: The International Journal of an Emerging Transdiscipline, 28. ISSN 1547-9684
- Singh, Davinder Paul, C, Santhiya, Sri Vinitha, V., Pragadeeswaran, S., Kaushal, Ashish Kumar and N, Thangadurai (2025) AI enabled healthcare systems using textual data with a BERT and deep learning model. In: 2025 5th International Conference on Emerging Research in Electronics, Computer Science and Technology (ICERECT), 12-13 December 2025, MANDYA, India.
- Kalyani, D, Reddy, Jakkala Ravichandar, Ramesh, Cindhe, Saraf, Sowmya, Kaushal, Ashish Kumar, Slimane, Jihane Ben and Maqbool, Albia (2025) Hybrid statistical-textural and intensity feature-based approach for accurate discrimination of retinal diseases. Journal of Information Systems Engineering and Management, 10 (3s). pp. 245-263. ISSN 2468-4376
- Muthumari, A., Sushama, C., Grandhi, Suresh Kumar, Kaushal, Ashish Kumar, Nurtanto, Muhammad and K, Mohana Sundaram (2024) Exploring welded joint integrity using microstructural characterization using deep encoders. In: 2024 15th International Conference on Computing Communication and Networking Technologies, 24-28 June 2024, Kamand, India.
- Senthilkumaran, B., Sushama, C., Bhaggiraj, S., Kaushal, Ashish Kumar, Kamalarajan, P and Babu, M. Dinesh (2024) Welded joint performance analysis through mechanical and thermal property prediction with random forest. In: 2024 15th International Conference on Computing Communication and Networking Technologies, 24-28 June 2024, Kamand, India.
- Renuka, G B, Kumar Patjoshi, Pramod, Aswal, Upendra, Manikandan, G., Jayanthi, L.N. and Kaushal, Ashish Kumar (2024) Integrating reliable AI to boost blockchain's transparency and accountability. In: 2024 1st International Conference on Advanced Computing and Emerging Technologies (ACET), 23-24 August 2024, Ghaziabad, India.

- Subramanian, S., Kavitha, M., Dinesh, R., Banu, S.Sharmila, Kaushal, Ashish Kumar and Babu P, Ramesh (2024) Aerial image segmentation using auto encoder sand non-Dominated sorted genetic algorithm-Ii enhanced by non-Linear analysis. Journal of Computational Analysis and Applications, 33 (2). ISSN 1521-1398 | 1572-9206
- Praveenadevi, D., Manimegalai, V., P, Sreelatha, Bamini, J., Kaushal, Ashish Kumar and Fufa, Gamachu (2024) Exploration of workaholic characteristics of married women in healthcare sector during pandemic situations. South Eastern European Journal of Public Health, 22 (3). ISSN 2197-5248
- Kaushal, Anish, Kaushal, Ashish Kumar and Devi, Vandana (2024) Analysis of moderating role of E-WOM on impulse purchase intentions for street food using SEM approach. Educational Administration: Theory and Practice, 30 (5). pp. 7065-7072. ISSN 1300-4832 | 2148-2403
- Kaushal, Anish, Kaushal, Ashish Kumar and Devi, Vandana (2024) Do Gen Z buy cosmetics using augmented reality impulsively? A deep learning-based SEM-ANN analysis. International Journal of Intelligent Systems and Applications in Engineering, 12 (21s). pp. 1752-1760. ISSN 2147-6799
- Khan, Mohammad Ahmar, Bhatt, Chandradeep, Kumar, Indrajeet, Babu, Y. Rajesh and Kaushal, Ashish Kumar (2024) Creation of a machine learning-based automated system for the multi-component fault analysis of industrial Machines. Journal of Electrical Systems, 20 (5s). pp. 2351-2358. ISSN 1112-5209
- Shirwaikar, Rudresh, Anitha, V., Rao, Vuda Sreenivasa, Kaushal, Ashish Kumar, Kakad, Shital and Khan, Mohammad Ahmar (2024) A machine learning application for medical image analysis using deep convolutional neural networks (CNNs) and transfer learning models for pneumonia detection. Journal of Electrical Systems, 20 (5s). pp. 2316-2324. ISSN 1112-5209
- Thakar, Darshan Upendrabhai, Adhlakha, Richa, Chauhan, Rahul, Rachapudi, Venubabu, Khan, Mohammad Ahmar and Kaushal, Ashish Kumar (2024) Implementation of health monitoring system of induction machine using computational intelligence. Journal of Electrical Systems, 20 (5s). pp. 2341-2350. ISSN 1112-5209
- Al-Sarori, Mokhtar Hussein, Pund, Sachin S., Charitha, Bondili Bhavya, Kaushal, Ashish Kumar, Mange, Purva and Chaturvedi, Sudhir Kumar (2024) Investigating the effectiveness of visual analytics for discovering insights from big data. In: 2023 International Conference on Power Energy, Environment & Intelligent Control (PEEIC), 19-23 December 2023, Greater Noida, India.
- Kaushal, Anish and Kaushal, Ashish Kumar (2024) Role of efficient cash management on firm's solvency and financial effectiveness: A quantitative investigation. Migration Letters, 21 (S7). ISSN 1741-8984 | 1741-8992
- Al-Sarori, Mokhtar Hussein, Pund, Sachin S., Charitha, Bondili Bhavya, Kaushal, Ashish Kumar, Lal, Bechoo and Chaturvedi, Sudhir Kumar (2024) An overview of natural language processing techniques for information analysis. In: 2023 3rd International Conference on Smart Generation Computing, Communication and Networking (SMART GENCON), 29-31 December 2023, Bangalore, India.
- Chanthati, Sasibhushan Rao, Pund, Sachin S., Ghosh, Suvasis, Lal, Bechoo, Kaushal, Ashish Kumar and Ammisetty, Veeraswamy (2024) An innovation proving of knowledge bases for automated reasoning for information analysis. In: 2023 3rd International Conference on Smart Generation Computing, Communication and Networking (SMART GENCON), 29-31 December 2023, Bangalore, India.

EVENTS ARCHIVE

“Talk: Mapping 75 Years of District Evolution in India. ”

29th Nov 2026

The Office of Interdisciplinary Studies (I.D.E.A.S.), in collaboration with Data Insights @ IDEAS, FLAME University, and India State Stories, hosted a Data Insights talk on “Mapping 75 Years of District Evolution in India: Understanding Administrative Fragmentation, Political Drivers, and the Challenges of Panel Study.”

The session featured Prof. Shivakumar Jolad, Associate Professor at FLAME University, who examined the evolution of India's districts from 1950 to 2024, highlighting the political, administrative, and demographic forces behind district reorganisation and its implications for governance and research. Dr. Shamindra Nath Roy, Assistant Director and Assistant Professor at I.D.E.A.S., served as the discussant, while Mr. Najam-us-Saqib, Assistant Director, I.D.E.A.S., moderated the session.

Data Insights

Mapping 75 years of District evolution in India: Understanding Administrative Fragmentation, Political Drivers, and the Challenges of Panel study

India's district map has transformed dramatically since 1950—but this quiet redrawing has profoundly shaped governance, administration, and policy research. This talk presents a systematic analysis of district change from 1950 to 2024 using new data, maps, alluvial diagrams, and split-history tables from the India State Story project. It traces major waves of district proliferation—from early state formation to rapid expansions in Bihar, Tamil Nadu, Telangana, Andhra Pradesh, and Assam—and uncovers how federal dynamics, political incentives, identity claims, and administrative demands have driven these shifts.

SPEAKER


Prof. Shivakumar Jolad
Associate Professor, FLAME University

DISCUSSANT


Dr. Shamindra Nath Roy
Assistant Director and Assistant Professor, I.D.E.A.S.

Date: 29th November 2025

Time: 11 AM - 12:30 PM

 Scan the Qr Code

“Turning Public Data into Insights: How to Find, Interpret, and Visualise Information. ”

6th – 7th Jan 2026

Data Insights in collaboration with JGU Global Library, organized an online workshop titled “Turning Public Data into Insights: How to Find, Interpret, and Visualise Information. ” The two-day workshop was designed to build foundational and practical skills in working with public datasets, focusing on methods to locate credible data sources, interpret complex information, and present insights through effective visualisation. Held on 6–7 January 2026, the workshop comprised two interactive sessions of 90 minutes each, engaging participants in hands-on learning and critical discussions. Data Insights Initiative is led by Prof Shamindra Nath Roy, Assistant Director and Assistant Professor, IDEAS



The poster is for a two-day online workshop. At the top, it features logos for O.P. JINDAL GLOBAL UNIVERSITY, DATA INSIGHTS @IDEAS, and I.D.E.A.S. (OFFICE OF INTERDISCIPLINARY STUDIES). Below the logos, it states 'In Collaboration with The Global Library, JGU'. The main title is 'Data Insights' in a large, bold, blue font, followed by the subtitle 'Turning Public Data into Insights: How to find, Interpret and Visualise Information'. A detailed paragraph describes the workshop's goals and content. A portrait of the speaker, Mr. Sai Krishna, is shown on the left. To the right of the portrait, his name and title are listed. At the bottom, the dates and time of the workshop are provided, along with a QR code and the instruction 'Scan the Qr Code'.

O.P. JINDAL GLOBAL UNIVERSITY
DATA INSIGHTS @IDEAS
I.D.E.A.S. OFFICE OF INTERDISCIPLINARY STUDIES

In Collaboration with The Global Library, JGU

Data Insights

Turning Public Data into Insights: How to find, Interpret and Visualise Information

The two-day online workshop “Turning Public Data into Insights: How to Find, Interpret and Visualise Information”—organized by the Data Insights Initiative (IDEAS) in association with The Global Library and delivered by Dataful—aims to build foundational data literacy among participants. Through two 90-minute sessions, the workshop combines conceptual grounding in public data ecosystems with practical, hands-on training. The first session introduces key types and sources of public data, stages of data work, and the importance of context, metadata, and critical interpretation. The second session offers guided exercises in Microsoft Excel, basic analytical functions, pivot tables, and visualization tools such as Flourish, alongside demonstrations of AI-driven tools like Tagore AI and GoPie. By the end of the workshop, participants will be better equipped to locate, interpret, and evaluate public datasets and apply essential skills for data analysis and visualization.



Speaker
Mr. Sai Krishna
Senior Associate–Data Research and Analysis in Dataful

Date: 6th-7th January 2026
Time: 03 PM - 04:30 PM



Scan the Qr Code

Understanding and Using Complex Household Survey Data: An Introduction to CMIE–CPHS Dataset

7th April 2026

The Office of Interdisciplinary Studies (I.D.E.A.S.), in collaboration with the Global Library, JGU, hosted a Data Insights workshop on “Understanding and Using Complex Household Survey Data: An Introduction to the CMIE–CPHS Dataset.”

The online workshop, led by the CMIE–CPDx Team, introduced participants to the Consumer Pyramids Household Survey (CPHS), one of India's largest longitudinal household surveys. The session explored the structure of the dataset, methods for extracting and analysing household-level information, and its applications in research on economic trends, livelihoods, and public policy

The poster features logos for O.P. JINDAL GLOBAL UNIVERSITY, DATA INSIGHTS IDEAS, and I.D.E.A.S. OFFICE OF INTERDISCIPLINARY STUDIES. It states the event is in collaboration with The Global Library, JGU. The title is 'Data Insights: Understanding and using Complex Household Survey Data: An Introduction to CMIE–CPHS Dataset'. A paragraph describes the workshop's purpose: to provide an introduction to complex and longitudinal survey data analysis using the CMIE–CPHS dataset. It mentions that the Consumer Pyramids Household Survey (CPHS) is a large-scale, nationally representative panel survey that longitudinally tracks the economic well-being of households across India, collecting high-frequency data on income, employment, consumption, and savings. It notes that CPHS is widely used for its timely insights into household-level economic trends, especially in contexts where official data may be less frequent or delayed. The workshop will run the participants through various facets of this data, and how to extract and analyze useful information out of it. The date and time are 7TH APRIL 2026, 2:00 PM TO 4:00 PM IST. The presenters are The CMIE–CPDx Team. The mode is ONLINE, and participants are instructed to scan the QR code to join.

O.P. JINDAL GLOBAL UNIVERSITY

DATA INSIGHTS IDEAS

I.D.E.A.S. OFFICE OF INTERDISCIPLINARY STUDIES

In Collaboration with The Global Library, JGU

Data Insights

Understanding and using Complex Household Survey Data: An Introduction to CMIE–CPHS Dataset

This workshop intends to provide an introduction to complex and longitudinal survey data analysis using the CMIE–CPHS dataset. The Consumer Pyramids Household Survey (CPHS), conducted by Centre for Monitoring Indian Economy (CMIE), is a large-scale, nationally representative panel survey that longitudinally tracks the economic well-being of households across India. It collects high-frequency data on income, employment, consumption, and savings, allowing researchers to observe changes over time. CPHS is widely used for its timely insights into household-level economic trends, especially in contexts where official data may be less frequent or delayed. This workshop will run the participants through various facets of this data, and how to extract and analyze useful information out of it.

📅 7TH APRIL 2026 ⌚ 2:00 PM TO 4:00 PM IST

Presenters:
The CMIE–CPDx Team

MODE: ONLINE
SCAN THE QR CODE TO JOIN

I.D.E.A.S. *at a* GLANCE

IDEAS OFFICE OF INTERDISCIPLINARY STUDIES



98+

Ideas Advisory
Council



60+

Research
and Publications



31+

Research
Fellow



10+

Institutional
Partnership



9

Initiatives



7+

Core
Faculty



6+

Research
Constellations



6+

Member
Associates

ABOUT US

The Office of Interdisciplinary Studies (IDEAS) at O.P. Jindal Global University (JGU) serves as a university-wide platform for fostering interdisciplinary teaching, research, and community engagement across the social sciences. It brings together scholars, students, and practitioners to co-create knowledge and develop innovative responses to complex real-world challenges.

At its core, IDEAS operates as an intellectual incubator, supporting collaborative scholarship, experimental pedagogy, and research that transcends traditional disciplinary boundaries. Through its initiatives and field-based programmes, it promotes critical inquiry, applied learning, and engagement with pressing development concerns.

With a strong emphasis on interdisciplinary dialogue, global academic exchange, and community-linked research, IDEAS aims to cultivate a dynamic academic environment that connects theory with practice and advances socially relevant scholarship.