

# Jaya Prakash Narayan National Centre of **Excellence** in the Humanities

### and



# School of Humanities and Social Sciences, **IIT Indore**

All young academics, researchers, and professionals interested in learning Spatial Analysis in the fields of statistics, economics, geography and development studies are invited for

Spatial Econometrics Workshop and PhD Colloquium 27-30 November 2024

# About the speaker



Prof. Anil Berg

Dr. Anil Bera is currently working as Professor of Economics in the University of Illinois at Urbana-Champaign (UIUC), Illinois, United States. He received a B.Sc. from Calcutta University in 1975 in Statistics (First Class), a master's degree from Indian Statistical Institute in 1977 in Econometrics and Planning (First Class), and a Ph.D. in 1983 from Australian National University (Phd Aspects of Econometric Modeling). Before joining UIUC, he was a CORE Fellow at the Université Catholique de Louvain, Belgium. He received the Economics Graduate Students' Organization (EGSO) Award for Excellence in Graduate Teaching eight times since 1989, the College of Commerce Alumni Association Outstanding Teaching Award for Graduate Teaching in 1991 and Honorable Mention of the Campus Award for Excellence in Graduate and Professional Teaching in 2005. He has been a visiting faculty member in several eminent academic institutions across the globe. He is on the Editorial Board of several leading journals of Econometrics, Economics, Statistics. He served as a Guest Editor at the Journal of Statistical Planning and Inference (1996-2001). Professor Bera has contributed to the development of a number of test statistics, such as Jarque-Bera test for normality and Bera-McAleer's test for linear and log-linear models. His book "Financial Econometrics and Empirical Market Microstructure" introduces novel approaches for stress-testing and reviews methodology for mortgage econometrics. His current research includes Spatial Statistics, Econometrics, testing under mis specified models, History of Mathematics and Statistics. Dr. Bera established a Free School for the needy children in his village under A. Bera Center for Development and Education (ABCDE) in January 2020. ABCDE now, as of October 2024, has ~80 students and 10 teachers.



# **Key Activities**



Both Theory and Practical Sessions on Spatial Economics, Geodesy and Econometrics.



Hands on training on Rstudio.



# Key Attractions



Opportunity to present your work (Oral and Poster presentation).

**BEST PAPER AWARDS:** 

• First Prize: 10000 (INR)

• Second Prize: 8000 (INR) • Third Prize: 5000 (INR)

## **About SHSS**

The School of Humanities and Social Sciences is an exciting and vibrant place for research and pedagogy. The faculty members of the school are an eclectic mix of researchers from the varied disciplines of Economics, English, History, Philosophy, Psychology, and Sociology.



## **Submission of the Abstract:**

The extended abstract should contain approximately 1000 words. Abstracts must include a clear indication of the purpose of the study, sources of data, methodology, major results, implications, and five key references. Every submission will undergo a review process. Last date of abstract submission is **November 10, 2024**, and the acceptance of the abstract will be communicated by **November 15, 2024**. **Best 10 papers will be selected for Oral presentation** and other good papers will be selected for Poster Presentation.

Participation without abstract submission is also welcome.

### Who should attend?

Masters Students, Research Scholars/ PhD Students, Academicians, Industry Professionals, and Practitioners.

#### **Register Fee**

Registration With Accommodation and Meals:

- Early bird (On/Before November 20, 2024): 7500 (INR).
- Regular (From November 20 to 25, 2024): 8500 (INR).

Registration Without Accommodation and

Meals (Until November 25, 2024): 3000 (INR).

#### **Certification:**

The participants who attend all the sessions and complete the assignments will be provided with a course completion certificate by IIT Indore.

#### Conference email id:

eco2024iiti@gmail.com

## Lead Volunteers

Soham Ghosh, Suman Das, Amrutha A and Dinabandhu Mahata

## **About JPN**

The Jaya Prakash Narayan (JPN) National Centre of Excellence in the Humanities was established in October 2022 at IIT Indore by the Ministry of Education to initiate research, academics and outreach activities focusing on two areas namely- Digital Humanities and Environmental Humanities.

## **QR** Code for Payment



(Net banking or any other concern related to payment please send an email to conference email id)

106864527@cnrb

## **Google Form for Registration**

https://shorturl.at/sH4Y0

## **Workshop Conveners**

Prof. Pritee Sharma, Convener, Workshop

Prof. Sujay Mukhoti, Co-Convener, Workshop

Prof. Nirmala Menon, Convener, JPN

Prof. Ruchi Sharma, HOD, SHSS

## Organizing team

Dr. Kalandi Charan Pradhan, Member

Dr. Mohanasundari Thangravel, Member

Dr. Thapasya J, Member

Dr. Aratrika Das, Member

Prof. Pritee Sharma





