

## **Indialics International Conference 2022**

# India's Innovation System @ 75: Achievements, Limits and Way Forward

# Organized by School of Humanities and Social Sciences, IIT Indore

As India is celebrating the 75th years of independence, it is now working to become the third largest economy in the world. India has systematically strived towards developing science, technology, innovation, and the associated institutional infrastructure with rich dividends. Yet, there are formidable challenges that Indian economy is facing. The R&D intensity of India has not progressed with time as compared to the emerging and advanced countries of the world. Covid-19 pandemic has exposed several institutional weak links and sustainability of economic development. Therefore, the question of how India can harness the innovation system at the national, regional, and sectoral level to address the challenges is an issue of much concern. India being a highly diversified country, along with issues at the national and sectoral level of innovation those relating to the regional innovation system assume much relevance. Thus, the key objectives of the conference are to:

- 1. Contribute to the ongoing discourse in the State of Madhya Pradesh on incentivizing innovation
- 2. Developing framework to understand, assimilate and evaluate other Regional Innovations Systems located within the broader context of National Innovation System of India.

### **Patrons**

Professor Sachin Chaturvedi Vice Chairman State Policy and Planning Commission M.P. Professor Suhas S. Joshi
Director
Indian Institute of Technology Indore
M.P.



Papers are invited for the following research themes:

- 1. Contemporary Issues and Strategies for Development in Madhya Pradesh
- 2. Regional Innovation System of Madhya Pradesh
- 3. Evolution of the National System of India
- 4. Regional/State Innovation System- Evolution and Challenges in the Developing countries
- 5. Sectoral Innovation System-Firms, Farms, and Institutions
- 6. Liberalization, Science, Technology, Innovation and Development
- 7. Global and Local Innovation Networks
- 8. Innovation, FDI and Industrial Development
- 9. Innovation System, Skill Formation and Development
- 10. Innovation, Inequality, Employment and Fourth Industrial Revolution

However, the proposed themes are not limited, the papers in other similar areas can also be submitted.

## **About IIT Indore**

Indian Institute of Technology Indore located in Madhya Pradesh, known as IIT Indore or IITI, is an institute of national importance established by the Government of India in 2009. It is one of the eight new IITs, started by the Ministry of Human Resource Development (India), Government of India. Since, February 2016, IIT Indore has started functioning from its permanent campus. IIT Indore envisages the convergence of traditional disciplines as the key to accomplish the previously unimaginable. With this foresight, IIT Indore has been promoting inter- disciplinary research programmes focusing on basic and applied research, technology development and innovation. This vision has helped the institute to excel in all spheres of science, engineering, and humanities and social sciences.

## **Innovation Studies @IIT Indore**

The research group on Innovation Studies focuses on issues related to R&D and patenting by firms, universities, and academic institutions. We focus on the impact of FDI on innovation product and process innovation, financial issues concerning innovation by firms, patent valuation, foreign patenting, FDI in R&D, and imports and innovation among others. The key highlight of our research has been the use of patent data from the Indian patent office along with use of the information contained in the patent documents to unravel the innovation processes that enhance the understanding of the National Innovation System.

#### NO REGISTRATION FEE

## REGISTRATIONS ARE OPEN Important Dates

Abstract Submission: 15 November 2022 Full Paper Submission: 30 November 2022 Intimation of Selection: 10 December 2022

Abstract Submission Link: https://forms.gle/wCQB4y1owEkDBYX28

The Virtual conference will be held during 21-23 December 2022

## **Organizing Committee**

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Professor Pritee Sharma
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