

**Expression of Interest
On
India-Spain Joint Call For R&D&I Projects 2024
Under
INDIA – SPAIN PROGRAMME OF COOPERATION ON INDUSTRIAL RESEARCH AND DEVELOPMENT**

1. Company Name: IIT BHU
2. Company Profile:
7. First Name: Prof. Ajay
8. Last Name: Pratap
9. Email Id:
10. Phone Number:
11. Website: <https://iitbhu.ac.in/dept/cse/people/ajaycse>
12. Proposed Project Summary:

My area of interests are as follows- IoT-enabled Smart Environments, Smart-health, Blockchain, UAV, Cellular Wireless and 6G Networks, Cyber-Physical Systems, Mobile Computing and Networking, Nonlinear Optimization, Statistical Learning, AI/ML for Wireless Networks, Parallel and Distributed Fog Computing, Design and Analysis of Algorithms for Next-Generation Wireless Networks, Applied Graph Theory and Game Theory.

13. Main characteristics and specific technological expertise of potential partner you are looking for:

I wish to collaborate with any leading company which is seeking technical assistance that matches with our domain expertise as briefly described in point no. 12 above.

14. Are you interested to pitch your company & project at our upcoming India – Sweden meets?

Match Making Event 1: VOnline/Off-line Mode

Match Making Event 2: VOnline/Off-line Mode

The information collected in the interest form will only be used for the match-making activities to India-Spain Joint Call For R&D&I Projects 2024(DST-TDB – CDTI CALL FOR PROPOSALS UNDER THE INDIA – SPAIN PROGRAMME OF COOPERATION ON INDUSTRIAL RESEARCH AND DEVELOPMENT)
