



IIT Patna Vishlesan I-Hub Foundation ( <https://tih.iitp.ac.in/> ) is a section 08 Company housing the Technology Innovation Hub on Speech, Video and Text Analytics. The company is funded by the Department of Science and Technology (DST), Government of India, under its National Mission on Interdisciplinary Cyber Physical Systems (NM-ICPS) and hosted by Indian Institute Technology Patna (IITP).

IIT Patna Vishlesan I-Hub Foundation call for proposals under Dedicated Innovation Accelerator (DIAL) Scheme. The scope of DIAL helps fast tracking a start-up through focused intervention (Push innovations into commercial domain).

### Thrust Areas

- Multimodal AI in Education, Judiciary, Tourism, and Ecommerce.
- Multilingual QA and Chatbot.
- Sentiment Analysis Techniques in Indian languages Neural Machine Translation for Extremely Low-resource Languages.
- AI based mis-information detection and prevention system.
- AI based personalized learning augmentation.
- Hate/Fake Videos Detection.
- Development of Speech Technologies for Indian Languages.
- Drone and counter drone technologies.
- Point care diagnostics and health care.
- Embedded systems, nanotechnologies- sensors, drug delivery.
- Civil and defence cyber-security aspects.
- RF & Telematics.

[DIAL Scheme](#)

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### Eligibility

- Startup companies who with certified MVP (Minimum Viable Product). OR
- Have launched product in the market. OR
- Are at an early scaling stage.

### Benefits & Support:

- Funding support of INR 30 Lakhs – INR 1 Crore (wherever applicable)
- Guidance from mentors & experts on business concepts related to commercialization.
- Access to co-working spaces and lab facilities subject to policies of IIT Patna Vishlesan I-Hub Foundation.

### Application Process

- Email the completed proposal to [vishleshan-i-hub-foundation@iitp.ac.in](mailto:vishleshan-i-hub-foundation@iitp.ac.in) in before September 21, 2022.

### Important Dates

**September 21, 2022**