

# IIT PATNA VISHLESAN I-HUB FOUNDATION

CIN U73100BR2020NPL047923

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## **Call for applications for NIDHI-EIR**

Incubation Centre IIT Patna, on behalf of, IIT Patna Vishleshan I hub Foundation invites applications for support under NIDHI-EIR scheme of the NSTEDB, DST working in Cyber Physical System, especially on speech, video, and text analytics and related areas.

#### NIDHI EIR SCHEME DETAILS

#### **Background**

National Initiative for Developing and Harnessing Innovations (NIDHI) is an umbrella programme promoted by the Department of Science and Technology (DST) for nurturing ideas and innovations (knowledge-based and technology-driven) into successful startups.

Entrepreneurs-in-Residence (EIR) Programme is one of the programs introduced under NIDHI to inspire the best talents to be entrepreneurs, to minimize the risk involved in pursuing start-ups, and to partially set off their opportunity costs of high paying jobs. The NIDHI-EIR programme provides tremendous opportunities for innovative entrepreneurs to expand their networks and get critical feedback on their ventures in order to promote their entrepreneurial career goals and aspirations.

Incubation Centre IIT Patna, on behalf of, IIT Patna Vishleshan I hub is managing the selection and support of EIRs working in Cyber Physical System, especially on speech, video, and text analytics.

#### What is NIDHI EIR Program

The NIDHI-EIR Programme is an entrepreneurship fellowship / grant in the form of a stipend to an aspiring or budding entrepreneur with a potential for pursuing a promising technology business idea.

### **Objectives of NIDHI-EIR Programme**

- 1. Encourage graduating students to take to entrepreneurship by providing support as a fellowship.
- 2. Provide a prestigious forum for entrepreneurs to pursue their ventures without any additional risks involved in technology based businesses.
- 3. Make pursuing entrepreneurship related to a technology business idea more attractive amongst available career options.
- 4. Enable creation of new start-ups by entrepreneurs and significant progress towards raising funding or investment.

#### Benefits available

- 5. A grant support of INR 10 30 K per month for a period of 12 months.
- 6. Guidance from mentors & experts on idea to product conversion, business concepts related to commercialization of the idea
- 7. Access to co-working spaces and lab facilities for prototyping subject to policies of Incubation Centre IIT Patna.

#### **Target Audience**

Typical NIDHI-EIR needing the support is a first generation innovative entrepreneur, who has no prior source of income. The ideal candidates will be those individuals who

- Want to embark on an entrepreneurial journey, but have no entrepreneurial experience
- Wants to validate an idea that they have, before committing significant resources
- Are exploring a business idea alone and are looking for co-founders
- Have been unsuccessful in their attempt to startup, and want to give it a try again using the lessons from previous attempt

#### **Expected Outcomes**

EIR candidates will explore a technology based business idea to

- Bring more clarity on its potential for commercialization
- Develop a business plan for development and commercialization of the idea
- Validate industry, market, technical and financial feasibility using appropriate methods
- Find potential team members and funding sources
- Get incubated at IIT Patna Vishlesan I-Hub Foundation for product development and commercialization support, subject to its policies.

#### **Eligibility Criteria**

NIDHI-EIR support recipient should not treat this support as a stop gap arrangement to support them in their academic pursuits or transition between jobs.

- The EIR applicant should be a citizen of India
- Applicant should have completed 4 years of formal full time undergraduate/post graduate education (across one or more degree programs) with graduation /diploma in science or engineering. Applicants holding 3 years degree /diploma in science or engineering with 2 year full-time work experience after completion of degree or diploma are also eligible.
- Applicant shall be willing to pursue the business idea under NIDHI EIR full time. It cannot be concurrent with any other remuneration or fellowship.
- The applicant shall propose one technology business idea in a prescribed format and should have a formal business plan for the idea they intend to pursue
- Applicant seeking the support should demonstrate the ability to build a scalable technology business startup and make a business presentation including the investment proposal.
- The applicant should be willing to be registered for the pre-incubation or incubation program at the IIT
   Patna Vishlesan I-Hub Foundation for the entire duration of NIDHI-EIR support.

#### You are NOT eligible if:

- You are the promoter or significant share-holder (holding above 10% of shares) / beneficiary of another company at the time of applying for and receiving the grant approval.
- You or your team members have availed of any NIDHI-EIR grant in the past. NIDHI-EIR can be used only
  once (ie. If you have received EIR support from one incubator, you cannot avail it further from the same
  or different incubators).
- You have received similar grant support previously for the same innovative concept proposed for support under NIDHI EIR.
- You or Team members are already being supported under NIDHI-PRAYAS or NIDHI EIR from any incubator

#### **Focus Area**

Cyber Physical System, especially on speech, video, and text analytics focus on applications in emerging sectors.

#### **Preferences**

- Technology business ideas with larger technology uncertainties and/ or long gestation periods
- Technology business ideas leveraging technology or IP from publicly funded research or academic organizations
- Technology business ideas with considerable potential for social impact or job creation.
- Women entrepreneurs

#### **Call for Application**

Application is now open. Last date of submission is 10<sup>th</sup> Aug 2022

Send your completed applications to: nidhieir.ic@iitp.ac.in

#### Notes:

- Application to the program does not guarantee admission under the program.
- Received applications will be screened and only shortlisted participants will be notified/ informed about the final presentation to the monitoring committee.
- Screening committee decision for approval and funding support will be final, firm, and binding.
- Approved applicants need to agree for Pre incubation/ Incubation with IIT Patna Vishlesan I-Hub Foundation as per its policies.
- The applicant is required to declare if he/she has applied for NIDHI Prayas or Nidhi EIR support from any Prayas Centre. If the applicant is selected for EIR at Incubation Centre IIT Patna, you shall not take any such support from any other Prayas Centre. If the applicant is found to be receiving such support, Incubation Centre IIT Patna reserves the right to take appropriate action.
- Screening of applications usually takes 4 to 8 weeks from the application submission end date. If you
  receive no communication from ICIIT Patna within this timeframe, it may be considered as non-selection
  of your application.
- Incubation Centre IIT Patna will not provide any suggestion/explanation with regards to the application that are not selected.

## NIDHI EIR - Individual Innovator Application Form

Program of Department of Science and Technology, Government of India National Science and Technology Entrepreneurship Development Board (NSTEDB)

#### **Guidelines for filling the form**

- 1) Please fill all sections
- 2) Do not alter the format of the form.
- 3) Please read applicant guidelines carefully before applying. Guidelines are available at http://www.nidhi-eir.in/pdfs/NIDHI-EIR guideline.pdf
- 4) Please **DO NOT** fill up the application if
  - a) If you are not an India Citizen
  - b) If you do not have 4 years of formal full-time undergraduate/post graduate education (across one or more degree programs) with graduation /diploma in science or engineering OR have a 3 years degree /diploma in science or engineering with 2 year full time work experience after completion of degree or diploma.
  - c) You are not willing to pursue the business idea under NIDHI EIR full time or have any other remuneration or fellowship.
  - d) You already have received support similar to that of NIDHI EIR for the proposed idea
  - e) You are being supported under NIDHI PRAYAS or NIDHI EIR Scheme for any project
  - f) You are not willing to be registered for the pre-incubation or incubation program at the IIT Patna Vishlesan I-Hub Foundation for the entire duration of NIDHI-EIR support.
  - g) You are the promoter or significant share-holder (holding above 10% of shares) / beneficiary of another company at the time of applying for and receiving the grant approval.
  - h) You or your team members have availed of any NIDHI-EIR grant in the past. NIDHI-EIR can be used only once (ie. If you have received EIR support from one incubator, you cannot avail it further from the same or different incubators).
  - You have received similar grant support previously for the same innovative concept proposed for support under NIDHI EIR.
  - j) You or Team members are already being supported under NIDHI-PRAYAS or NIDHI EIR from any incubator
  - k) You are looking for funding for research or student internship in Academic institutions or R& D organisations.
  - I) If you are not willing to pursue commercialization of the project
- 5) Please be ready with the following before filling up the application:
  - a) A latest passport size photograph of the applicant
  - b) Address and Aadhar card details of the applicants
  - c) If you are using an IP not belonging to you, obtain a technology transfer agreement / NOC on using the IP for prototyping and commercialization from the IP owner
  - d) A detailed action plan for 12 months, with a detailed business plan for the proposed idea.
- 6) After completing the application, please send it to <a href="mailto:nidhieir.ic@iitp.ac.in">nidhieir.ic@iitp.ac.in</a> with subject line as "Application for Nidhi EIR: <title of your project>: <name of the lead innovator>" prior to the application deadline.

## **NIDHI EIR Application Form**

Title of the proposed project (Please specify the project title below)					
Innovator Details					
		Persona	al Details	T	
Name of Innovator				Gender	
Email				Phone Number	
Father's / Spouse name				Relation	Father / Spouse
Date of Birth				Category	Gen / OBC / SC / ST
Educational Qualification					
PAN Card No:				Aadhar No:	
Pos	tal Address			Permanent	Address
Note: Please enclose residence certificate is					
	·		nal Details		
Professional background of Appli	cant	a. Corporate	b. Stu	dent	c. Startup
If you are an employ	vee or a stude	nt, please provi	de the following	g informatio	n
Name and address organization(Provide startup if you are a shareholder ie: < 10	e details of minor				
Professional Skills of marketing, sales etc				ent, financia	al management,

Entrepreneurial Journey and Objectives  Describe your journey to entrepreneurial aspiration, your motivation for pursuing NIDHI- the future plans	EIR and

Others (Please specify) Select the cu P Idea pre	Agritech  Energy and water managemer t  Paper essenta tion  Agritech  Control Paper descriptio	Ro Ro ollege roject n of the	botics  Proof of Concept  idea high	Fintech  IOT and automation  ct (Tick apprent of Prototype the Ready)	Cleantech Mechatron s	Food Speed /in ana	h/text age ytics	Othe emer	rging	Smart City						
Others (Please specify) Select the cu Idea pre	Energy and water management t  Ourrent statue Paper essentation  f descriptio	us of you	botics  our proje  Proof of Concept  idea high	IOT and automation  ct (Tick apprent of Prototyp e Ready	Mechatron s opriately)	Speed /in ana	h/text age	Othe emer	rging ors	Smart City						
Others (Please specify) Select the cu Idea pre	Energy and water management t  Ourrent statue Paper essentation  f descriptio	us of you	botics  our proje  Proof of Concept  idea high	IOT and automation  ct (Tick apprent of Prototyp e Ready	Mechatron s opriately)	Speed /in ana	h/text age	Othe emer	rging ors	-,						
(Please specify)  Select the cu  Idea pre	Paper Cesenta tion P	ollege roject n of the	Proof of Concept	Prototyp e Ready	Minimu			1 (3)	еспу)							
Idea pre	Paper Cesenta tion P	ollege roject n of the	Proof of Concept	Prototyp e Ready	Minimu				Others							
Idea pre	resenta P P P P P P P P P P P P P P P P P P P	roject n of the	Concept idea hig	e Ready					Select the current status of your project (Tick appropriately)							
					Product	Field Trial	i	duct n rket	Revenue	Scale up						
(In case of lar	rge conten	t, attach	ı as Anne													
3. What is t				g to solve ? exure and ind	icate the an	nexure n	umber	below	.)							

4. Briefly explain the science and working principle behind the idea (In case of large content, attach as Annexure and indicate the annexure number below.)
(In case of targe content, under as rumexare and marcure the amexare number below.)
5. Who would be the beneficiary of this innovation and why? (In case of large content, attach as Annexure and indicate the annexure number below.)
(In case of targe content, anden as Minesare and marcure me amesare number below.)
6. What are the existing solutions in the market ?

7.	Have you done any validation to check the need for / feasibility of your idea? If yes, then please describe who all you spoke with and what was their feedback?
8.	Who are the competitors in your market? What is your unique value proposition vis- a vis- the competitor?
9.	Do you have any Patent / Copyright for your innovation? If yes, please provide the details.
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	Do you have any Patent / Copyright for your innovation? If yes, please provide the details.  Final anticipated outcome / deliverable of the project

Funding Requirement							
14	Funding Required (Am (As you know it today)						
	Break up details of fund required						
Sr.No	Items			Project Cos Own Share contribute applicant	st e to be	NIDHI- EIR F Required	unding
	Outsourcing Charges for Engg/Consultancy/Testin	_					
2.	Raw material/ Consumables/Spares						
	Fabrication /Synthesis charges of working model or process						
	Business Travel and Event participation Fees (Ceiling 10% of approved project cost)						
	Patent filing Cost – (PCT- Ceiling 10% of approved project cost)						
	Contingency - (Ceiling 10% of approved project cost)						
7.	Others						
	Total						
		Milestone	es and	Work Plan	n		
	Project period in mo	onths (Not mo	re tha	n 12 montl	hs)		
Sr.No	Activities		Mon	itorable M	ilestones	Duration (	(months)
1							
2							
3							
4							
5							
		Details of	Prese	ent Fundin	g		
Furnish	details of received fina	ncial support /	awarc	l for your p	resent work fi	om other so	urces
Sr. No	Date of Funding Received	Funding Typ (Angel/VC Inve Scheme, Seed fu	estment		Agency Na	me	Amount in Rs.
1							
2							
3							

	Details of Support under NIDHI Schemes		
Ha	ve you also applied / in process of applying to any other PEP (NIDHI-EIR	Yes	No
Pro	gramme Executive Partner) (s) for NIDHI-EIR and/or NIDHI-PRAYAS gran	t	
If y	yes, Please provide name of the Centre / TBI and the program below		
Ha	ve you been approved / received the NIDHI-EIR/NIDHI- PRAYAS	Yes	No
If y	ves, Please provide name of the Centre / TBI and the program below		
			1
Are	e you Incubated/Pre-Incubated/associated with any other Incubator	Yes	No
TC -	Discourage ide game of the Courter / TDI and the game grows heles.		
пу	ves, Please provide name of the Centre / TBI and the program below		
	Understanding the Policy		
1	I confirm that I or my team members have not been a recipient of any	Yes	No
	NIDHI EIR or similar support previously for the same innovative concept		
	as proposed in this form. NIDHI-EIR can be used only once.		
2	I confirm that I/ team members will pursue NIDHI- EIR full time with no	Yes	No
	other concurrent commitments.		
3	I confirm that I /team members will be fully committed to work towards	Yes	No
	the support is being sought and should not treat this as a stop gap		
	arrangement to support any other pursuits		
4	I confirms that I will register for the pre incubation or incubation program	Yes	No
	at the TBI (IIT Patna Vishlesan I-Hub Foundation IIT Patna) for the entire		
5	duration of NIDHI-EIR support as per its incubation policy / terms.  I confirm that I/ team members if selected for NIDHI-EIR, then we will	Yes	No
3	avail support for our project from only one PEP (Incubation Centre IIT	103	140
	Patna). We will not seek NIDHI- EIR support for the same idea/different		
	from two different PEPs. The PEP reserves the right to discontinue the		
	support and appropriate action will be taken on the applicant.		
6	I confirm that / team members confirms that we will not avail the funding	Yes	No
	support in parallel for both the schemes i.e NIDHI-EIR and NIDHI –		
	PRAYAS from the same or different centers.		
7	I Confirm that I/we will provide all requested data and information	Yes	No
	promptly to the PEP (Incubation Centre IIT Patna) and report in a timely		
0	manner.	Vac	Ma
8	I confirm that I have all statutory/regulatory permissions and approvals/permits to operate/run or conduct business operations and I	Yes	No
	agree to strictly abide by IIT Patna Vishlesan I-Hub Foundation policy and		
	guidelines at any point in time.		
9	I Confirm that all the above information mentioned in the application form	Yes	No
	is true and I have read and understood the guidelines and eligibility		
	criteria		

### **Declaration:**

I declare that all the statements made in this application are true, complete and correct to the best of my knowledge and belief. If any information is found false or incorrect, my candidature will stand cancelled and all my claims will be forfeited. I have not received any financial assistance for the present proposal from any other agency.

Place:	
Date:	Signature of the applicant