

Adv: For fellowships of Post-doctoral, Doctoral, Post-graduate and Graduate

IIT PATNA VISHLESAN I-HUB FOUNDATION

**Technology Innovation Hub (TIH) of National Mission on Interdisciplinary
Cyber Physical Systems (NMICPS) for**

Speech, Video and Text Analytics Technologies

Name of Fellowship	VISHLESAN-CHANAKYA POST DOCTORAL FELLOWSHIP
Eligibility	Applicant with PhD degree with excellent ideas and working experience relevant to National Mission on Speech, Video and Text Analytics (NM-SVTA). Students who have already availed IIT Patna-SVTA doctoral fellowship with excellent progress will be given preference. The applicant must also have a mentor from IIT (Patna) and the project plan should have been prepared in consultation with the mentor. The project plan must be within the broad theme of NM-SVTA. If selected, the applicant can not avail any other fellowship concurrently.
Duration	1 year but may be extended up to maximum 2 years based on the performance evaluation.
Age limit	Maximum 35 years (to be relaxed as per Government of India guidelines)
Fellowship	Rs 80,000/- per months* * subjected to change as per DST guidelines and approval of TIH governing body
Selection procedure:	The applicants will be asked to give a 30 minutes presentation about the proposal and work done in front of the committee constituted by the competent authority. The committee will recommend the selection based on prior research experience and future research plans. Annual/six monthly progress will be evaluated by a committee, and give recommendation about the continuation.
Performance Indicator	High quality publications, IP, Technology Transfer

Name of Fellowship	VISHLESAN--CHANAKYA DOCTORAL FELLOWSHIP
Eligibility	Full time PhD students of IIT Patna selected through regular selection procedure and completed his/her PhD coursework requirement; OR The candidate eligible for PhD program and qualified GATE, NET or equivalent examination (in case does not possess a MTech/ME degree). The student should have excellent ideas and exposure relevant to National Mission on Speech, Video and Text Analytics (NM-SVTA). Students who have already availed IIT (Patna)-SVTA graduate fellowship/post graduate fellowship with excellent progress and continuing the same topic for the PhD will be given preference. The applicant must also have a mentor from IIT Patna and the project plan should have been prepared in consultation with the mentor. The project plan must be within the broad theme of NM-SVTA. If selected, the applicant can not avail any other fellowship concurrently.
Duration	Initially, for 2 years but may be extended based on the performance evaluation. Matching grant will be arranged by sustainable means.
Fellowship	Rs. 35,000/- per month for 1st and 2 nd Year * subjected to change as per DST guidelines and approval of TIH governing body
Selection procedure:	The applicants will be asked to give a 30 minutes presentation about the proposal and work done in front of the committee constituted by competent authority. The committee will recommend the selected applicant for approval. Annual/six monthly progress will be evaluated by a committee, and give recommendation about the continuation.
Performance Indicator	Quality publications, IP and Technology transfer

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Name of Fellowship	VISHLESAN-CHANAKYA POST GRADUATE FELLOWSHIP
Eligibility	MTech students with excellent ideas and working experience relevant to National Mission on Speech, Video and Text Analytics. The applicant must also have identified a mentor from IIT Patna and the project plan should have been prepared in consultation with the mentor. The project plan must be within the broad theme of "Speech, Video and Text Analytics". If selected, the applicant can not avail any other fellowship concurrently.
Duration	maximum 24 months
Fellowship	Rs. 15,000/- per months* * subjected to change as per DST guidelines and approval of TIH governing body
Selection procedure:	The short-listed applicants will be asked to give a 20 minutes presentation about the proposal and work done in front of a committee.
Performance Indicator	Good quality publication, IP, Technology transfer

Name of Fellowship	VISHLESAN -CHANAKYA Under-GRADUATE FELLOWSHIP
Eligibility	B.Tech students of IIT Patna working or wish to work on a topic relevant to National Mission on Speech, Video and Text Analytics (NM-SVTA) and have made significant understanding related to SVTA till 5 th Semester of their undergraduate programme. The applicant should have minimum CPI 7.5 after 5 th semester. The applicant must also have identified a mentor from IIT Patna and the project plan should have been prepared in consultation with the mentor. The project plan must be within the broad theme of "Speech, Video and Text Analytics". If selected, the applicant can not avail any other fellowship concurrently.
Duration	Maximum 12 months during 3 rd -4 th year
Fellowship	Rs. 10,000/- per months* * subjected to change as per DST guidelines and approval of TIH governing body
Other terms and condition	Graduate fellowship is applicable during actual number of months (including summer and winter vacations) student has worked on the project with limit of maximum 10 months of academic year.
Selection procedure:	The short-listed applicants will be asked to give a 20 minutes presentation about the proposal in front of the committee constituted by competent authority.
Performance Indicator	Research oriented technical minds, publication, IP, Technology

Application Form for the Vishlesan I-Hub Foundation CHANAKYA post-doctoral fellowship, doctoral fellowship, post-graduate fellowship and graduate fellowship

Name of the applicant : Latest
photograph
dully signed
across by the
applicant

Date of Birth :

Contact Address :

Phone No. :

Email :

Gender :

Nationality :

Category : SC ST
 OBC GEN

Fellowship Applied for (Postdoc/Doctoral/Post-graduate/Under-graduate):

Name of the Potential Supervisor, Department, Address :

Educational qualification (10th onwards)

Examination passed	College/University	Subjects	Marks (%) or Grade	Year of Passing

Area of Research :

Research work done in Past :

Patents Filed [Please provide the details as annexure-A] :

Number of papers published in Journals [Please provide the details as annexure B] Please give impact factors of these journals : International :

National :

Number of conference publications [Please provide the details as annexure C with h5-index and/or core-ranking] : International :

National :

Proposed research plan [Please provide a brief description here and details as Annexure D. *Mention how is it related to "Speech, Video and Text Analytics"*] :

Likely output from the above research with time frames [Please provide a brief description here and details as Annexure E] :

Additional Information if any [Award/prize etc. Attach a separate sheet if needed or include it in resume] :

Signature of the Applicant

Note: *The application should be submitted in the format as provided or before April 30, 2021 in softcopy to vishleshan-i-hub-foundation@iitp.ac.in followed by hard copy to **R&D, IIT Patna, Bihta, Bihar, India**. Please mention the subject line: <fellowship applied for>: VISHLESAN I-HUB FOUNDATION*