



**INDIAN INSTITUTE OF TECHNOLOGY PATNA
BIHTA PATNA-801106
RESEARCH & DEVELOPMENT UNIT**

ADVERTISEMENT NO: R&D/645/CPRI/238

DATED: 18/07/2022

Project No.: R&D/SP/EE/CPRI/2022-23/645

Applications are invited in the prescribed format for the following post on a purely temporary basis for time bound research project undertaken in this institute.

1. (a) Name of the Post : Research Associate (RA)
(b) Number of Post : 01
(c) Duration of the Post : Initially for one year, which may be extended subject to satisfactory performance
2. Name of the temporary research project : **“Characterization and Detection of Power System Ambient, Transient and Forced Oscillations Based on Synchrophasor Data Analytics in Indian Context”.**
3. Name of the sponsoring Agency : Central Power Research Institute (CPRI), Ministry of Power (MoP), Govt. of India.
4. Consolidated Fellowship : Rs. 20,000/- per month
5. Qualifications & Experience : B. Tech/B.E. in Electrical Engineering or M.Tech in Power Systems/Power Electronics

The candidate desirably should have B. Tech/B.E. degree with a minimum CPI of 6.5 or 60% of marks. The upper age limit for applying for the RA position shall be 32 years. Relaxations for SC/ST/OBC/women/PD will be given as per the GoI rules. Working/research experience in the field of **“Data Analytics Application to Power System”** will be given preference.

Interested and eligible candidates may fill the form at <https://forms.gle/N2rRgnN5rzvmfiGC7> and appear for the **WALK-IN INTERVIEW** on **26/07/2022** at **05:00 PM** at Conference Room, Dept. of Electrical Engineering, IIT Patna, Bihta, Patna – 801106 with updated resume along with the original copies of all supporting documents (certificates, mark-sheets, and degrees). No TA/DA is admissible for appearing in the interview.

For any query contact Investigator(s) : **Dr. S. K. Parida, Department of Electrical Engineering, IIT Patna, Email : skparida@iitp.ac.in, Tel.: 06115-233040.**

Deputy Registrar

Copy to:

1. Associate Dean, R&D, IIT Patna
2. Advertisement file
3. Project file



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FORMAT OF APPLICATION FOR “RESEARCH ASSOCIATE”

Name & Address Including email id and Phone no. (for Correspondence)	Category (GEN/OBC/SC/S T/PD)	DOB dd/ mm/yy	Professional Exam. (GATE/CSIR-NET, etc) & Validity
NAME IN CAPITAL Address: Phone: Email:			
Educational Qualification			
Institute/ Board	Exam Passed	Year of Passing	% of Marks/CPI
	10 th Class		
	12 th Class		
	Bachelors (B.Sc/B.Tech/B.E./BCA) or equivalent		
	Masters (M.Sc/M.Tech/M.E/MCA/ MA) or equivalent		

Qualifying degree	Degree/ major/Specialization
(B.Sc/B.Tech/B.E./BCA)	
(M.Sc/M.Tech/M.E/MA/MCA)	
Others	

Signature of applicant

Date:
Place: