

Advertisement No.

**RECRUITMENT FOR PROJECT ASSOCIATE/ RESEARCH ASSISTANT (1-VACANCY), IN A  
CPRI FUNDED RESEARCH PROJECT**

Applications are invited for one post of Project Associate (PA)/Research Assistant in the following project.

Title of the Project	“Computational Feasibility Studies on the Development of High Temperature Superconducting Magnetic Energy Storage (SMES) Systems”
Funding Agency & Scheme	Central Power Research Institute, Research Scheme on Power (RSOP)
Principal Investigator	Dr. Raja Sekhar Dondapati
Department	Mechanical Engineering
Duration of the Project	3 months
Job Title	Project Associate (PA)/ Research Assistant (Contractual) - 1 position - Co-terminus with project
Emoluments	Consolidate pay of ₹ 25,000/- pm
Eligibility	Minimum Qualification: B.Tech (Mechanical) with 70% Marks/7.5 CGPA Desirable: M.Tech (Thermal Engineering/Mechanical Engineering/Cryogenic Engineering) with 70% Marks/7.5 CGPA
Desirable Quality	Candidates with sound knowledge and interest in fundamental and applied superconductivity & Cryogenics with proficiency in Softwares such as ANSYS-FLUENT, ANSYS-Mechanical, Matlab and Creo are encouraged to apply. Significant experience in Computational Fluid Dynamics (CFD) is essential.
Preferred Mode of Application	Letter of interest, CV and copies of qualifying degrees certificate shall be sent to <a href="mailto:rajasekhar.17715@lpu.co.in">rajasekhar.17715@lpu.co.in</a> on or before 7 <sup>th</sup> Feb 2021.
Alternate Mode of Application	Hard copy of Letter of interest, CV and photocopies of qualifying degrees certificate may be sent to the following address. The application should reach the below address on or before 7 <sup>th</sup> Feb 2021.  <b>Dr. Raja Sekhar Dondapati</b> Associate Professor and Research Coordinator, School of Mechanical Engineering Lovely Professional University, Jalandhar-Delhi G.T. Road, Phagwara, Punjab -144 411

Selected candidate has to join in the position immediately. Date of interview will be intimated to shortlisted candidates via email or mail. No TA/DA will be paid to attend the interview. For inquiries, please write to [rajasekhar.17715@lpu.co.in](mailto:rajasekhar.17715@lpu.co.in)

Dr. Raja Sekhar Dondapati  
Principal Investigator