

Society for innovation and development, IISc Bengaluru



Job Title:	Project associate - I	Job Category:	Technical
Department/Group:	Science, Technology and innovation hub	Vacancy:	1
Location:	IISc, Challakere Campus	Travel Required:	Yes. Within district
Job Code	SEED-005	Position Type:	Contract (annually renewable)

About STI Hub in IISc Challakere

This recruitment drive is for a Science Technology and Innovation (STI) hub in IISc campus at Challakere which is a SID-DST project. This project is dedicated towards technology and innovation in rural India which can contribute to upliftment of underprivileged communities. Chitradurga is an agriculture and livestock centric economy, and viable technological interventions/innovations would help increase the farmer's income as well as generate employments with help of local entrepreneurs. Hub's goal is to enhance the life quality of Chitradurga region residents by resolving their agriculture and livestock issues through Technology and Innovation.

Job Description

ROLE AND RESPONSIBILITIES

- Analysing problems or deficiencies and developing solutions to resolve them.
- Conducting experiments and evaluations to improve and innovate product designs. Creating plans and designs using CAD technology.
- Actively involve in new product development including building the prototypes/designs being developed in Hub
- Will report to SID to summarize the Hub's agri related progress regularly.

QUALIFICATIONS AND EDUCATION REQUIREMENTS

BE/B.Tech/B.Des or equivalent from Agriculture engineering, Farm machinery engineering, Mechanical, Product design, Industrial Production and related fields.

Experience: Fresher to 1 year.

PREFERRED SKILLS

Strong communication skills, design methodologies, engineering design software, agri-tech tools and engineering.

ADDITIONAL NOTES

Hands-on experience in using design software, prototyping, managing cultivation/agri tools will be preferred.

Preference will be given to candidates from SC/ST communities and candidates belonging to Chitradurga dist.

Candidates must know Kannada language.

Interested candidates are requested to Apply here: https://forms.gle/Kp1EeWPgbuiPtgTi6
Please select the Job Code as SEED-005 for this position, Apply before 22nd May 2023.