GOVERNMENT OF KERALA DEPARTMENT OF TECHNICAL EDUCATION



COLLEGE OF ENGINEERING TRIVANDRUM CENTRE FOR INDUSTRIAL TRAINING CONSULTANCY AND SPONSORED RESEARCH

ENGINEERING COLLEGE P.O., THIRUVANANTHAPURAM - 695016

ITC & SR No. :....

Date :

37/20-21(SR)

24.08.2021

NOTICE

Barrier Free Consultancy Cell (BFCC) at Dept. of Architecture, College of Engineering Trivandrum, Thiruvananthapuram - 695016 invites proposals for research projects **promoting different aspects of barrier free built environments** including but not limited to design, planning of spaces, assistive equipment, improving the lives of the differently abled and elderly, etc.

Eligibility: The minimum qualification of the investigator is a degree in any discipline and must satisfy any one of the criteria below:

- 1. Faculty member of any college (government, government-aided or government-controlled selfsupporting) in Kerala
- 2. Persons working in organizations in the area of disabilities, recognized by the government of Kerala
- 3. Persons with disabilities, with persons of any of the above two criteria as co-investigator

Duration: The research is intended to be completed within a period of 6 months (4 months for the conduct of the research, extendable to a maximum of 1 more month). The remaining time shall be used for review of research outcome, and writing and refinement of the final report.

Funding: Selected projects shall be provided with financial support to a maximum of ₹50,000/- (Rupees Fifty Thousand only). 50% of the project fund will be disbursed after signing of MoU. 20% and 30% will be disbursed after review and recommendation by advisory committee at draft report/prototype and final report stages respectively.

Selection Criteria: The proposals shall be selected based on relevance and impact of the research in enabling barrier free built environments, technical feasibility, time feasibility and quality of written proposal. Plagiarism or lack of research ethics will be cause for summary rejection.

Preference shall be given to applicants with higher qualification, experience and published works in this area.

Applications shall be sent to <u>itcsr@cet.ac.in</u> with subject line **'Barrier Free Consultancy Cell Research Proposal'** on or before **10 September, 2021** (Friday), **2 pm**. The format of the research proposal application is enclosed herewith. Copies of supporting documents should be attached.

Shortlisted applicants shall be invited for an interview on 15 September, 2021 (Wednesday).

Encl: as above

Principal College of Engineering Trivandrum Thiruvananthapuram - 695016 PROFESSOR (ITC & SR) Centre for Industrial Training, Consultancy & Sponsored Research Application form for Research Assistance in Barrier free built environments projects (Additional pages may be attached to supplement information required below.)

- 1. Title of the Project:
- 2. Name, designation and official address of Investigator:
- 3. Name, designation and official address of Co-investigator:
- 4. Name and address of collaborating institution (Attach endorsement from the head of the collaborating institution):
- 5. Abstract (Max. 300 words):
- 6. Relevance of the research to barrier free built environments:
- 7. Potential impact of project:
- 8. Objectives of the project:
- 9. Preliminary literature study:
- 10. Detailed Methodology including time schedule:
- 11. Whether the proposal was previously submitted for financial assistance (whether accepted or not). If yes, provide details:

12. Whether the project is fully or partly receiving other financial support:

- 13. Budget estimate for the project showing the rationale for each item:
- 14. Other details of Investigator
 - a. Telephone number
 - b. Email ID
 - c. Educational Qualification :

Sl. No.	Qualification	Name of Institution	University	Year of completion	Marks (% / CGPA)
1	UG				
2	PG				
3	Other				

- d. Experience in this area, if any:
- e. Publications in this area, if any:

15. Other details of Co-investigator

- a. Telephone number
- b. Email ID
- c. Educational Qualification :

Sl. No.	Qualification	Name of Institution	University	Year of completion	Marks (% / CGPA)
1	UG				
2	PG	- "C-550 k)	.G		
3	Other	<u> </u>			

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- d. Experience in this area, if any :
- e. Publications in this area, if any:

(Any queries may be sent to barrierfreecell@cet.ac.in)

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