



Faculty of Allied Health Sciences

Chettinad Hospital and Research Institute

Chettinad Academy of Research and Education

(Accredited NAAC with A++ Grade)

Kelambakkam-603 103

Advertisement for Junior Research Fellow under CSIR-HRDG Extramural Research Division Funded Project

Applications are invited from interested and motivated candidates for the post of Junior Research Fellow (JRF), purely on a contractual basis as per the following details.

Principal Investigator: Dr. Antara Banerjee, Associate Professor, FAHS, CARE

Position	Junior Research Fellow (JRF)
Number of Vacancy	1
Project Title	"INVESTIGATING THE ROLE OF HUMAN MESENCHYMAL STEM CELLS AND THEIR
	EXTRACELLULAR VESICLES TO REDUCE ENDOPLASMIC RETICULAM STRESS-MEDIATED
	UNFOLDED PROTEIN RESPONSES IN DEXTRAN SULFATE SODIUM- INDUCED COLITIS IN
	VITRO AND IN VIVO"
Department	Faculty of Allied Health Sciences
Institute	Chettinad Academy of Research and Education
Project Tenure	36 months (as per satisfactory performance till the end of the project)
	B.S. 4 years programmes/Integrated BS-MS/M.Sc (Tissue engineering/Life
Qualifications/Eligibility	Science/Molecular Biology/Biotechnology/Genetics)/BE/B.Tech or equivalent
	degree, with 55% marks and passing
	 NET/GATE qualified candidates under JRF and Lecturership (NET) and GATE
	Desirable: 1 or more years of Research Experience in stem cells/cancer
	biology and expertise in human stem cell culture and basic molecular
	biology techniques.
Age Limit	As per the CSIR- HRDG and GOI Guidelines.
	Pl. refer to CSIR-HRDG website: www.csirhrdg.res.in
Age relaxation	As per the CSIR- HRDG and GOI Guidelines
Fellowship	Junior Research Fellow (JRF)- Rs.37,000/-p.m. (As per the existing norms of
	CSIR- HRDG Guidelines for NET/GATE qualified candidates)
Last date for application	31.07.2024

E-mail: antarabanerjee@care.edu.in; antara.banerjee27@gmail.com Mobile: +91 95660 72596, +91 74017 90276

General terms and conditions:

- 1. Curriculum Vitae in pdf format must be sent to:
- antarabanerjee@care.edu.in by email no later than 31st July 2024. Subject of the email should contain "Application for JRF in CSIR-HRDG Extramural Research Division' Funded Project.
- 2. Original documents of age proof/certificates/degrees/mark-sheets and other testimonials must be presented during the interview. A set of photocopies of all the testimonials must be submitted at the time of the interview.
- 3. Mere possession of minimum qualification does not guarantee an invitation to the interview. Candidates will be short-listed based on merit and need of the project. Only shortlisted candidates will be communicated to appear in the interview and no other communication in this regard will be entertained.
- 4. The authority reserves the right to accept/reject any or all applications without assigning any reason thereof.
- 5. No TA/DA will be provided for attending the interview.
- 6. For more information please visit Institute website <u>www.care.edu.in</u> "Application for post of JRF in CSIR Funded Project at FAHS, CARE"

The candidates may contact the PI if necessary.

Dr. Antara Banerjee,

Principal Investigator (PI)
Associate Professor and Research Co-Ordinator
Faculty of Allied Health Sciences. Chettinad Hospital and Research Institute. Chettinad Academy of Research and Education
Chennai-603103.

E-mail: antarabanerjee@care.edu.in; antara.banerjee27@gmail.com

Office: +91-44-47429050

Mobile: 9566072596; 7401790276