

PG & Research Department of Chemistry (DST-FIST Supported) Fatima Mata National College (Autonomous), Kollam, Kerala (Affiliated to University of Kerala)



Junior Research Fellowship

Position Overview

Applications are invited from eligible candidates for a Junior Research Fellowship leading to Ph. D., funded by the Department of Atomic Energy (DAE), Board of Research in Nuclear Sciences (BRNS), Govt. of India, under the supervision of Prof. Manohar D. Mullassery (Principal Investigator).

BRNS Project Sanction No: 54/14/04/2025-BRNS/325

Project Title

"Design and Synthesis of Chitosan-Based Carbon Dots – Lu Nano Particulates for Radiotherapy of Cancer"

Project Duration: 3 Years

Fellowship : ₹37,000/- + HRA per month (1st & 2nd Year)

: ₹42,000/- + HRA per month (3rd Year, after SRF re-designation)

Eligibility Criteria: M.Sc. in Chemistry/ Analytical/ Medicinal

CSIR-UGC JRF / NET/GATE qualified candidates are preferred

Application Deadline: 31st July 2025

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