CAPUNUA INSTITUTE OF TECHNOLOGY AND SCIENCES

ARISE AND SHIRE

(Declared as Deemed to be University under Sec.3 of the UGC Act, 1956)

A CHRISTIAN MINORITY RESIDENTIAL INSTITUTION

AICTE Approved & NAAC Accredited
Karunya Nagar, Coimbatore - 641 114, Tamil Nadu, India



Advertisement for JRF

Applications are invited for a position of <u>Junior Research Fellow (JRF)</u> in a **DAE-BRNS** sponsored project (37(2)14/17/2018-BRNS)

Principal Investigator: Dr. I. V. Muthu Vijayan Enoch, Associate Professor

Co-Investigator: Dr. N. Ananthi, Assistant Professor

Karunya Institute of Technology and Sciences.

Principal Collaborator: Dr. Haridas Pal, Head-Molecular Photochemistry Division,

Bhabha Atomic Research Centre, Mumbai.

Project Title: "Porphyrin-Tethered-β-Cyclodextrin Loaded With

Guanidinobenzimidazoles as G-Quadruplex DNA Binders"

Project Duration: Three years

Position: Junior Research Fellow (JRF)

Emoluments: JRF: Rs. 25,000/- pm

Qualification: M.Sc. in Chemistry or equivalent/Nanoscience & Technology/M.Tech. Nanotechnology with first class. NET/GATE is not an essential criteria though NET/GATE qualified candidates may get a preference.

The eligible candidates may send their detailed bio-data including e-mail address, phone no. along with copies of certificates to the Principal Investigator or the Co-Investigator. Interview date will be intimated to the sort-listed applicants through email/ phone. No TA/DA will be provided to attend the interview.

Last Date: The application with full details must reach the PI either as hard copy or as email on or before 14th August 2018.

NOTE: Opportunities exist for registration of Ph.D as per the norms of the University. For any queries regarding the project and the application, please feel free to contact the PI or the CI through e-mail or telephone:

Dr. I. V. Muthu Vijayan Enoch 9486891717

Emails: <u>israelenoch@karunya.edu</u> ananthi@karunya.edu

Date: 26th July, 2018, Place: Coimbatore.