

**Indian Institute of Technology (BHU)
Varanasi (UP)**

Applications on plain paper are invited for filling up the post of one Senior Research Fellow (SRF) in the BARC Mumbai sponsored research project (code No. GP/LT/ME/13-14/3) entitled '**Technology and fabrication of tabletop CNC machine for micro tubular hydro forming setup**' sanctioned for two years, 2014–2016. The post is purely temporary and coterminous with the project. For details see the iitbhu website <http://www.iitbhu.ac.in>

(Prof. Santosh Kumar)
PI Project: GP/LT/ME/13-14/03

**Madras Diabetes Research Foundation
Gopalapuram, Chennai, India**

Invites applications for a Junior Research Fellow in a BRNS (Board of Research in Nuclear Sciences) sponsored project.

Title of the project: Effect of Irradiation on Shelf Life, Carbohydrate Profile and Glycemic Properties of Parboiled Indian Brown Rice Varieties.

Tenure of the project: 3 (1 + 2) years (position will be continued based on performance).

Essential qualification: First class M.Sc. in Food Science and Nutrition/Food Technology/Biochemistry/Biotechnology or equivalent qualification.

Desirable: Experience in Food Quality Analysis.

Emoluments: Rs 16,000 p.m. (consolidated, HRA included) for first 2 years; Rs 18,000 p.m. for third year (consolidated, HRA included).

Candidates should send their applications on plain paper furnishing the bio-data (including e-mail id), self-attested copies of certificates in support of age, qualification, experience, etc. to

Dr S. Shobana, Principal Investigator, Department of Foods Nutrition and Dietetics Research, Madras Diabetes Research Foundation, No. 4, Conron Smith Road, Gopalapuram, Chennai 600 086.

e-mail: shobanashanmugam@mdrf.in, on or before **30 June 2014**.

Eligible candidates will be called for the interview.

No TA/DA will be provided.



Institute of Chemical Technology

(University under Section 3 of UGC Act 1956)
Elite Status and Centre of Excellence – Govt of Maharashtra
Matunga, Mumbai 400019

**Invites applications for two (2)
Junior Research Fellow (leading to Ph.D.) on a
DST Nano Mission Sponsored Project**

Title of the project: Development of siRNA-loaded nano-medicines and their evaluations in pre-clinical cellular and computational models

Tenure of the project: 3 (1 + 2) years (positions will be continued based on performance).

Essential qualification: B.Chem. Engg./B.Tech. or equivalent with GATE qualification/M.Sc. with NET qualification.

Desirable: M.Chem. Engg./M.Tech./M.S. with research experience in Bioinformatics, Gromacs, Polymer Chemistry, Molecular Simulation and Molecular Dynamics

Emoluments: Rs 16,000 p.m. for 1st two years and Rs 18,000 p.m. for third year along with 30% HRA (as per DST norms).

Candidates should send their applications on plain paper furnishing the bio-data (including e-mail id), self attested copies of certificates in support of age, qualification, experience, etc., to **Dr Ratnesh Jain**, Department of Chemical Engineering, Institute of Chemical Technology, Matunga, Mumbai 400 019, on or before **25 June 2014**. Eligible Candidates will be called for interview. No TA/DA will be provided.

Registrar

**Applications are invited for
SRF position in DAE-BRNS
funded Project in Department of
Genetics, University of Madras**

Qualification: M.Sc., Genetics/Molecular Biology/ Life Sciences with minimum of 2 years research experience

Fellowship: Rs 18,000 (I and II year); Rs 20,000 (III year); HRA as applicable

Duration: 3 years

For more details refer www.unom.ac.in

Apply with your CV on or before **24 June 2014** to akmunirajan@gmail.com

Mailing address:

Prof. A. K. Munirajan
Department of Genetics, Dr ALM PGIBMS
University of Madras, Taramani Campus
Taramani, Chennai 600 113