



Birla Institute of Technology & Science, Pilani

Pilani 333 031, Rajasthan, India

Department of Pharmacy

20 March 2017

Applications are invited from the eligible candidates to work as Junior Research Fellow (JRF) in DST-Nano-mission, Govt. of India sponsored project at Department of Pharmacy, BITS Pilani, Pilani Campus.

Fellowship : As per DST norms (25000/Month): **Essential Qualification** : M. Pharm/ M.S. (Pharm.) in Pharmacology/ Pharmaceutics, Pharmaceutical analysis/Biotechnology with GATE/GPAT/CSIR-NET or equivalent examination will be preferred.

Project Title: *Exploring the synergism of PPAR-Y agonist and HDAC inhibitor for reversal of Alzheimer's type of dementia and developing their brain targeted nano-carrier system for effective treatment*'.

Duration: Three years

Principal Investigator: Dr. Rajeev Taliyan (Email ID: rajeev.taliyan@pilani.bits-pilani.ac.in).

Co-Investigator: Dr. Deepak Chitkara (deepak.chitkara@pilani.bits-pilani.ac.in)

Requirement: Candidates with experience in cell culture techniques, biological screening technique, nanoformulations or molecular biology techniques like RT-PCR, Western Blotting, immunohistochemistry or polymer synthesis would be preferred.

How to apply: Interested candidate should send their complete bio data to the principal investigator through email on or before April 14, 2017

The selected candidate will be allowed to register for Ph.D program of BITS, Pilani as per Institute's procedure, subject to availability of seats and fulfillment of other essential criteria as per rule. Shortlisted candidates will be informed through Email and will be called for interview to be held at Department of Pharmacy, BITS Pilani, Pilani Campus.

Note:

1. Positions mentioned are purely temporary and for the period of duration of the project.
2. If performance of candidate not found satisfactory, position can be terminated with one month of prior notice.
3. No TA/DA will be paid for attending the interview.

Dr Rajeev Taliyan

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91-8769196560