



BITS Pilani
Pilani Campus

Department of Chemistry
Birla Institute of Technology and Science, Pilani
Pilani 333 031, Rajasthan

January 5, 2017

Applications are invited for the post of **Junior Research Fellow (JRF)** for DST-SERB funded project entitled "*Synthesis of novel N-fused polycyclic compounds through transition metal catalyzed cascade/C–H functionalization reactions*" under the supervision of Prof. Anil Kumar and **project fellow** for OPERA grant funded by BITS Pilani under the supervision of Dr. Indresh Kumar at Department of Chemistry, BITS Pilani, Rajasthan. The selected candidates will be eligible to get admitted in Ph.D. programme as per the institute's guidelines.

Essential Qualification: M. Sc. in organic/medicinal chemistry or equivalent with first class (candidates with NET-LS and experience in organic synthesis will be preferred).

Fellowship: JRF (DST-SERB): Rs.25,000/- pm for the first two years and Rs 28,000/- pm for the third year (NET-LS) or Rs.16,000/- pm for the first two years and Rs 18,000/- pm for the third year (non-NET); **Project Fellow:** Rs. 15,000 per month (Fixed).

Duration: three years or completion of project, whichever is earlier

Application with complete bio-data should reach by email (or by post) **on or before February 15, 2017**. Selected candidates will be called for interview at Birla Institute of Technology and Science, Pilani. No TA/DA will be paid for this purpose.

For more information, contact:

Dr. Anil Kumar (PI, DST-SERB Project)

Department of Chemistry, BITS Pilani
Pilani 333 031, Rajasthan
E-mail: anilkadian@gmail.com
Ph. 91-9887435690 (M)

Dr. Indresh Kumar (PI, OPERA Grant)

Department of Chemistry, BITS Pilani
Pilani 333 031, Rajasthan
E-mail: indresh.chemistry@gmail.com
Ph. 91-9829697402 (M)