

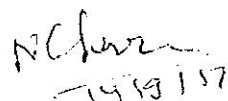
Nanoscale Research Facility
IIT Delhi

Post Doc positions for Nanoscale Research Facility

5 Post Doc positions have been approved by the Director. The advertisement details of the positions are as follows:

Nanoscale Research Facility: Ph.D. in Basic Sciences/Engineering with hands on Experience in at least one of the following:

Micro/Nano Fabrication, XRD, SEM, PL, AFM, Raman, Lithography (E-beam and Optical), Plasma Etching, Metallization (E-beam Evaporation, Thermal and Sputtering Deposition).



Prof. Neeraj Khare

Coordinator

Nanoscale Research Facility

Nanoscale Research Facility
IIT Delhi

79888/2017/ADSP
24/05/2017

With reference to our earlier request to approve Institute funded five Post Doc. positions for NRF, it is to state that these Post Doc. will be associated with facility at NRF and they will help in maintaining and running the facility along with the research work in the area of nanotechnology. Following are the details of the facility at NRF with which these Post Doc. will be associated.

S.No.	Name of the Facility	Faculty Incharge
1.	E-beam Lithography, Mask Aligner, Thickness Measurement	Prof. Rajendra Singh, Prof. Samaresh Das
2.	XRD, SEM, AGM	Prof. Neeraj Khare
3.	Metallization System, Sputtering, E beam, Thermal Evaporation	Prof. Bhaskar Mitra, Prof. Vamsi Krishna, Prof. J. P. Singh
4.	AFM, PI, Raman	Prof. J. P. Singh
5.	Plasma Asher, Plasma Etching System	Prof. Pankaj Srivastava, Prof. Rajendra Singh

DD (S&P) is requested to approve the five Post Doc. positions for NRF who will associated with NRF as stated above.

N. Khare
24/05/17
Prof. Neeraj Khare
Coordinator
NRF

DD (S&P)

Would request approval of 5 Post doc positions for NRF. Minimum 3 years. The post doc having experience in similar facilities. So that should include support of equipment and work with them.

Dept. of Nanotech. IITD
Ref No. NRF/2017/79888

Approved by the Director, IITD
Director
IIT Delhi