Applications from Indian nationals are invited for Project Appointment under the following project. Appointment shall be on contractual basis with consolidated pay, renewable yearly or up to the duration of the project, whichever is earlier.

**Title of the Project**
Synthesis of Artificial Sweeteners and High Value Chemicals from Biorenewable Resources using Noble Metal Aerogel Catalysts (RP03917G)

**Funding Agency**
Science and Engineering Research Board (SERB)

**Name of the Project Investigator**
Prof. Kamal Kishore Pant

**Deptt./Centre**
Department of Chemical Engineering

**Duration of the Project**
Upto: 18/03/2023

**Post(s)**
Research Associate-III (1)

**Consolidated fellowship / Pay-slab**
Rs.54,000/-p.m. (consolidated)

**Qualifications**
At least 5 publications in SCI journals with impact factor 5 and above. Minimum 5 years of research experience after Ph.D. Expertise in the field of Heterogeneous Catalysis, Biomass and Nano-catalysis. Proficiency in the interpretation and handling of analytical data/instruments such as SAXS, XPS, XRD, TEM, SEM, and GC.

The candidates who are interested to apply for the above post should download Form No. IRD/REC-4 from the IRD Website (http://ird.iitd.ac.in/rec) of IIT Delhi and submit the duly filled form with complete information regarding educational qualifications indicating percentage of marks/division, details of work experience etc. by e-mail with advertisement No. on the subject line to Prof. Kamal Kishore Pant at email id: kkpant@chemical.iitd.ac.in

IIT Delhi reserves the right to fix higher criteria for short-listing of eligible candidates from those satisfying advertised qualification and requirement of the project post and their name will be displayed on web link (http://ird.iitd.ac.in/shortlisted) along with the online interview details. Only short-listed candidates will be informed for online interview.

The last date for submitting the completed applications by e-mail is 06/11/2020 by 5.00 p.m. The shortlisted candidates who are called for interview should bring original certificates (both professional and academic) with a recent passport size photograph at the time of interview.

5% relaxation of marks may be granted to the SC/ST Candidates. In case of selection of a retired/superannuated government employee, his/her salary will be fixed as per prevailing IRD norms.

The last date for submitting the completed applications by e-mail is 06/11/2020 by 5.00 p.m. The shortlisted candidates who are called for interview should bring original certificates (both professional and academic) with a recent passport size photograph at the time of interview.

**Head of the Deptt./Centres/Units**
It is requested that the contents of the Above Advt. be brought to the notice of the staff working in your Deptt./Centre/Unit

**Webmaster, IRD**
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**Prof. Kamal Kishore Pant, PI, Department of Chemical Engineering**

**Copy to Chairperson, DRC/CRC**

**Dr. Harshita Bhatnagar, RD Coordinator, (R&D) Wing**