

INSTITUTE OF CHEMICAL TECHNOLOGY

DEEMED TO BE UNIVERSITY UNDER SECTION. 3 OF UGC ACT-(1956)

First Elite Status & Centre of Excellence - Govt. of Maharashtra

Category I Institute, MHRD & UGC (2018)

A++ Grade by NAAC (CGPA 3.77)

ICT Mumbai Marathwada Campus, Jalna

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Date: 09/03/2021

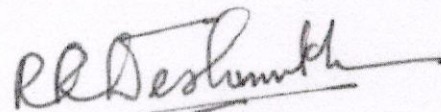
Applications are invited for the post of Project Fellow:

- Project Title:** "Efficient Spin Polarised Capabilities and Ultrafast Carrier Dynamics of Chiral Quantum Dot Doped Biopolymer: Application towards the Spintronic Optoelectronic Devices."
- Sponsor:** SERB-DST
- Principle Investigator:** Dr. Somen Mondal
- No. of Positions:** 1 (One)
- Qualifications:** Master's degree with consistently good academic record in Chemistry/ Physics/ Chemical Engineering/ Material Science.
- Age:** Should not exceed 35 years as on 01 February 2021 with usual relaxation for SC/ ST/ OBC and differently abled candidates.
- Remuneration/Fellowship:** INR 20000 (Rupees twenty thousand only) per month (Consolidated with no other allowances).
- Duration of Project:** 2 years
- Job description:** To assist the Investigator for sample preparation, material synthesis, characterizations, and spectroscopy measurements.

The project fellow will be appointed initially for 1 year and extendable another 1 year more depending on performance.

Interested candidates should send their applications including cover letter, curriculum vitae giving particulars of (a) Name (In block letters), (b) Mailing Address, (c) E-mail Address, (d) Telephone/Mobile No., (e) Parent's/ Spouse's Name, (f) Date of birth, (g) Aadhaar No., (h) Academic Qualifications (with percentage of marks obtained in each examination), (i) Experience (if any), (j) SC/ST/OBC/Differentially abled status along with all self-attested photocopies of their certificates. All documents would be attached with scanned copies. Candidates will have to submit all documents via email attachments within **26th March 2021** before midnight at research.project@staffmarj.ictmumbai.edu.in copy to s.mondal@marj.ictmumbai.edu.in. Please mention in the subject of email "*Application for the post of Project Fellow*", Project Name "*Ultrafast Carrier Dynamics of Chiral Quantum Dot Doped Biopolymer*." The interview will be held on **30th March 2021 at 11:00 am** through online mode. The meeting link will be sent to the scrutinized candidates. Final selection will be based on an interview conducted by a committee. The recommendation of the committee will be final.

No TA/DA will be provided to appear for this interview.



Registrar