



**Advertisement for the Junior Research Fellow (JRF) under the 'DST SERB-CRG' Project at National Institute of Technology, Meghalaya, Shillong 793003**

(An Institute of National Importance under MHRD, Govt. of India)

**No. NITMGH/ES/SERB-DST/FSER/CY/110/2019-20/2076**

**Dated:29.01.2020**

**Advertisement for a JRF Position in the SERB-DST funded project**

Applications are invited from motivated and eligible candidates for the position of Junior Research for the project entitled "**Synthesis of biocompatible silver and gold nanoparticles using dietary polyphenols as reducing agents: Further investigation into their binding efficacies with the carrier proteins, biomolecular detections, anti-bacterial properties and cell cytotoxicity**" under SERB, Department of Science and Technology (DST), Government of India (File No.: CRG/2019/000852) in the Department of Chemistry, NIT Meghalaya.

**Principal investigator:** Dr. Atanu Singha Roy

**No. of position available:** One (01)

**Eligibility:** M.Sc. in Chemistry/Physical Chemistry/Biochemistry (with valid NET or GATE score).

**Age limit:** Must not be over 28 years as on February 26, 2020 (relaxable as per the norms/orders of Government of India).

**Consolidated monthly compensation / Fellowship:** Rs. 31,000/- month for first 02 years and Rs. 35,000/- month for the third year.

**Duration:** Initial appointment is for one year, which is extendable upto 3 years solely based on the performance.

**General terms and conditions:**

The position is temporary and renewable each year subject to satisfactory performance for a maximum of **three (03)** years. Candidate selected for this position may also apply for the regular Ph.D. program of NIT Meghalaya as per the eligibility criteria.

Original documents of age proof/certificates/degrees/mark-sheets and other testimonials must be presented at the time of interview. Self-attested photocopies of these documents are to be submitted along with application form on the day of interview.

No TA/DA will be provided for attending the interview.

For any types of query the candidates may communicate directly to the PI of the project, **Dr. Atanu Singha Roy**, Department of Chemistry, National Institute of Technology Meghalaya, via e-mail: [asroy86@nitm.ac.in](mailto:asroy86@nitm.ac.in).

**Date, time and venue of the Walk in Interview**

**Date:** February 26, 2020 (Wednesday)

**Reporting Time:** 9.30 AM (Academic Block Office)

**Venue:** Meeting Room (Academic Block)

**N.B.** For more information please visit Institute website: <http://nitmeghalaya.in/nitmeghalaya/>