Invites application for under-mentioned position in a DST Inspire Faculty Project at S.N. Bose National Centre for Basic Sciences entitled ‘Biophysical characterization of extracellular vesicles (EV’s) using single molecular detection (SMD) methods: a potential non-invasive diagnostic tool’. PI: Dr Tatini Rakshit, Dept of Chemical, Biological, Macro-Molecular Sciences (CBMS).

1. **Name of the position:** Project Assistant (1 position).

2. **Essential qualification:** M.Sc./Master’s with First Class/Division, i.e. minimum 60% in aggregate in Chemistry/Biophysics/Nanotechnology/Biochemistry.

3. **Desirable qualification:** NET/GATE/INSPIRE qualified candidates will be preferred.

4. **Fellowship:** Rs 15,000 per month consolidated.

5. **Duration:** Up to March 2020 (extendable with satisfactory performance).

6. **Age limit:** None.

Applications in plain paper along with CV may be mailed to The Registrar, S.N. Bose National Centre for Basic Sciences within **15 July 2019**. The envelope should be superscripted with the words ‘Application for Project Assistant’. Softcopy of the application should be mailed to tatini.rakshit@bose.res.in

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**Dr. D.C.Pavate Memorial Fellowships in Cambridge, 2020**

**KARNATAK UNIVERSITY, DHARWAD**

The Dr. D.C.Pavate Foundation in collaboration with Karnataka University, Dharwad and Sidney Sussex College, Cambridge offer three visiting fellowships annually for a period of four months to be held at the Centre of International Studies / Department of Politics and International Studies, Department of English and the Department of Applied Mathematics and Theoretical Physics / Department of Material Sciences and Metallurgy / Department of Chemistry / Department of Zoology, University of Cambridge.

Candidates below the age of 40 years as on 1st January 2020, who have secured a Ph.D., or a first class Masters Degree or its equivalent are eligible to apply for the following fellowships:

a) One fellowship at the Centre of International Studies / Department of Politics and International Studies, Cambridge, selected on all India basis : The fellowship will be effective from September 2020. Candidates with good academic record in the areas of History, Political Science or International Relations, International Economics, International Law or Military Affairs will be considered.

b) One fellowship at Department of English, University of Cambridge, Cambridge, selected from among Karnataka Candidates : This fellowship will be effective from January 2020. Candidates from Karnataka with good academic record and interest in English literature will be considered.

c) One fellowship at the Department of Applied Mathematics and Theoretical Physics / Department of Material Sciences and Metallurgy / Department of Chemistry / Department of Zoology, selected from among Karnataka Candidates : This fellowship will be effective from May 2020. Candidates from Karnataka with good academic record in the area of Mathematics and Theoretical Physics, Material Sciences and Metallurgy, Chemistry and Zoology will be considered. The selection and award is subject to the Department concerned identifying a host research group accepting the successful candidate. Further information on the research groups and / or their faculty members’ research interests can be found on the departmental websites of the University of Cambridge.

Karnataka Candidate : (i) Educated for a minimum of 5 years continuously at an educational institution located in Karnataka, or (ii) employed in Karnataka for a minimum of 5 years continuously. The fellowships will cover economy class return air fare, stipend of 3500 pounds sterling and the appropriate academic charges. For more information and application form visit us www.pavatefoundation.org/home/fellowship_application. Duly filled application form along with the proposed research work, CV, best three research publications relating to the proposed area of interest, and supporting statement from a mentor at the University of Cambridge should reach by 30th July 2019. In case of fellowship at Centre of International Studies and Department English, supporting statement from a mentor at the University of Cambridge is not mandatory. The filled application form along with related documents may be submitted online or directly to - Dr. B.H.Nagoor, Coordinator, Dr. D.C.Pavate Foundation, Vidyadudha Bhavan, First Floor, Karnataka University, Dharwad, Karnataka - 580003. (Mobile - 08444812166 E-mail : nagoor_bh@yahoo.co.in) For more details kindly visit http://www.pavatefoundation.org

Sd/- Registrar