

**Project on: "Efficiency of Silicon Microchannel
Cytosensor Platform for Electrical Profiling of
Mammalian Cells Under Intervention Towards Diagnostic
and Regenerative Applications"**

[Sponsoring Authority: DST-SERB, Govt. of India]

Department of Electronics and Telecommunication Engineering,
Bengal Engineering and Science University, Shibpur
Howrah-711 103

Ref: Advt. No. EC 6312, published in the "Times of India, Kolkata", dated 01.08.12

[University Project Code: DRC/DST/ETC/CRC/005/12-13]

Applications are invited from interested candidates for the following temporary post in the department of Electronics and Tele-communication Engineering, Bengal Engineering and Science University, Shibpur, Howrah.

Junior Research Fellow: No of post - One

Essential Qualification: First class B.E / B.Tech in Electronics and Tele-communication Engineering / Biomedical Engineering/ Bioengineering /First class M.Sc. in Bioelectronics /or equivalent

Desirable: M.E. / M.Tech with GATE/NET qualification with specialization or project experience in bioelectronics, nanotechnology or microelectronics devices and technology.

Fellowship: Rs. 16,000/- +30% HRA.

Duration: Three years.

Candidates should email their bio-data to Prof. Chirasree RoyChaudhuri, e-mail id: chirosreepram@gmail.com and send a hard copy of their application to the following:

Dr. Chirasree RoyChaudhuri
Department of Electronics and Telecommunication Engineering
Bengal Engineering and Science University Shibpur
Howrah-711103

The last date for application is **10th August 2012**.

NB: Please mention a working email id and phone number in the application.

Registrar