



Department of Chemistry
North Eastern Hill University, Shillong 793 022, Meghalaya
UGC-Centre of Advanced Study in Chemistry

Applications are invited for the following project positions from highly motivated candidates:

Title of the project(s)	Agency	Duration	Position	Fellowship	Qualification
Rational design, synthetic strategies for developing organometallic anticancer compounds based on organotin and organoiron	DBT	Three years	JRF	Rs 16,000	M.Sc. in Chemistry with NET/GATE/BET/BINC
Synthesis and characterization of organotitanium (IV) carboxylates and evaluation of their antitumour properties	UGC	Three years	Project fellow	Rs 14,000	M.Sc. in Chemistry
Synthetic and structural studies projected towards self-assemblies of extended Schiff base and reduced Schiff base amino acetate skeletons incorporating organotin (IV) moieties and evaluation of their cytotoxic potential	CSIR	Three years	JRF/ SRF/ RA	Rs 16,000 Rs 18,000 Rs 22,000	M.Sc. in Chemistry with NET/GATE for JRF while for other category, refer to http://www.csirhrdq.res.in

The fellowship and other benefits as per the norms of DBT/UGC/CSIR project(s) guidelines. Interested applicants may send their signed resumé and academic transcripts to **Dr T. S. Basu Baul**, Associate Professor, Department of Chemistry, North-Eastern Hill University, Shillong 793 022, Meghalaya within **one month** from the date of advertisement. The name of the project should be indicated on the top of the envelope. Specific queries, if any, can be made at basubaul@nehu.ac.in.



BOSE INSTITUTE
P-1/12 C.I.T. SCHEME-VIIM
KOLKATA 700 054

Advt No.: S/DPB/17/2013-14

Walk-in-interview will be held on 6 September 2013 at 11.30 am in the Seminar Room of Plant Biology Division, Bose Institute, P-1/12, CIT Scheme VII-M, Kankurgachi, Kolkata 700 054 for one position of Junior Research Fellow in the DAE sponsored project entitled, '**Production and molecular characterization of somatic hybrid mushroom strains between *Agaricus bisporus* + *Pleurotus florida* and *Agaricus bisporus* + *Calocybe indica***', under the guidance of Prof. Samir Ranjan Sikdar, Division of Plant Biology. The project is tenable for three years. For essential qualification, fellowship, age limit and other details please visit: <http://www.jcbose.ac.in/advertisement.html>

Interested and eligible candidates may appear in person before the Selection Committee for an Interview on **6 September 2013** with a typed application addressed to **The Registrar**, Bose Institute, P-1/12, CIT Scheme VII-M, Kankurgachi, Kolkata 700 054.

Registrar