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Department of Biochemistry University of Calcutta Kolkata

Applications are invited from Indian nationals for a Post Doctoral position in an IndoFrench collaborative project of Prof. Maitrayee DasGupta, Department of Biochemistry, University of Calcutta and Dr. Fabienne Cartieaux, Laboratoire des Symbioses Tropicales & Méditerranéennes (IRD), Campus International de Baillarguet, F-34398 Montpellier cedex 5, France, entitled "Decipher the symbiotic program in tropical legume" SAN No.- IFC/5103-4/2014/543. The Post Doc position is from 1-01-2016 to 30-06-2017 under Dr. Fabienne Cartieaux.

Qualification required: PhD in Life Sciences/ Computer Science/Bioinformatics or related discipline.

Desirable Qualification:

- 1. General knowledge in the field of Genetics and Molecular Biology.
- 2. Experience in NGS data analysis (Experience in Align/ Assemble and Transcriptomics softwares such as SAMtools, DESeq..)
- 3. Mastering of UNIX / LINUX systems administration
- 4. Proficiency in atleast on programming language (e.g. PYTHON, R or PERL)
- 5. Mastering of DBMS(i.e. MYSQL)
- 6. Sense of initiative, autonomy, organization and thoroughness, good relation qualities.

Remuneration: 1,850 Euro per month.

Last date of submitting the complete applications furnishing Bio-data on plain paper is 30th January 2015.

The shortlisted candidates will be called for interview and would be intimated within February 2015