

**Project Assistant / Associate position in DST-European Commission funded project  
“Advanced Computational Studies Of Dynamic Phenomena In Magnetic Nano-materials”**

Applications are invited in Project Assistant / Associate position in a collaborative project involving four Indian and four European Universities / Institutions entitled “Advanced Computational Studies of Dynamic Phenomena in Magnetic Nano-materials”. The position involves experimental and computational studies of dynamics of nanomagnets and design of high frequency magnetic metamaterials, the so called magnonic crystals. The candidate should possess M. Sc. / M. Tech. degree in Physics / Computer Science or related areas and preferably have NET / JEST qualification. Prior experience / project work on nanomagnetism / spintronics / micromagnetic simulations will be preferred. The candidate must also be willing to travel within India and abroad and interact with different research partners of this project. Interested candidates are requested to contact Dr. Anjan Barman with a copy of recent CV in the Department of Material Sciences, S. N. Bose National Centre for Basic Sciences, Kolkata 700 098, email: [abarman@bose.res.in](mailto:abarman@bose.res.in) or [a\\_barman@yahoo.com](mailto:a_barman@yahoo.com).

The initial appointment will be for one year and may be extended depending upon performance.