

New students for AKR group

AKR group has need for two students who can join the group for their regular PhD programme. The students are expected to have a flare for experiments and creative attitude. Students with NET/GATE/JEST qualifications are encouraged to apply for the PhD programme of the centre, if they would like to work with the group. Currently students are expected to work in the area of electrical transport, thermoelectric effect and opto-electronic properties of a single semiconductor nanowire using a Field effect device made by nanolithography.

Two project positions (JRF) are also available in SERB project “An investigation on certain emerging aspects of metal-insulator transition in thin oxide films” . Students who are appointed in project positions make regular progress towards their PhD degree as external students. In a future time they also have the opportunity to get admission as a regular student.

Students who would like to do their M.Sc/M.Tech project are also encouraged to contact the group. Students with project work of at least for one semester or more may apply.

Please send mail to : arup@bose.res.in or to barnali@bose.res.in