

НОВОСИБИРСКОЕ ОТДЕЛЕНИЕ РХО им. Д.И. Менделеева

НАУЧНЫЙ СЕМИНАР ИНХ СО РАН



16 ноября 2016, среда, 11-00, конференц-зал ИНХ СО РАН

CSIR-North East Institute of Science & Technology (CSIR-NEIST), Jorhat, Assam, INDIA



Dr. Manash R. Das

Reduced graphene oxide nanosheets decorated with monometallic and bimetallic nanoparticles: Synthesis, Characterization and applications



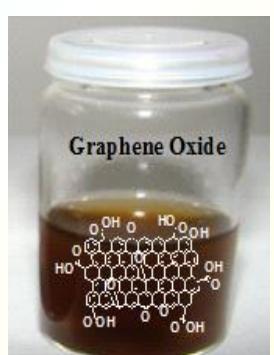
Dr. Pinaki Sengupta

CSIR-North East Institute of Science & Technology (CSIR-NEIST), Jorhat, Assam, INDIA

Activities: A Glimps



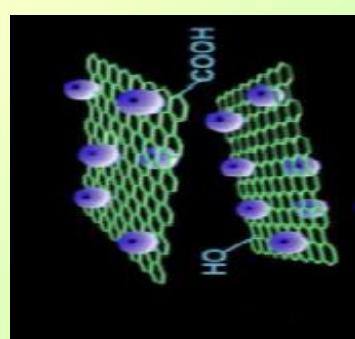
+



Reducing agent
→



Microwave/Ultrasonication/
Heating/Mechanical Stirring
→



Metal Salt
Solution

Metal nanoparticles decorated
Graphene Oxide/Graphene sheets