

Advanced Materials Research Group project summary

Project Title	Synthesis of novel polymer for use in biomedical application
Researcher	Sumaya Farhana Kabir
Project Summary	Aim: To manufacture polymers with alternate structures for use as bio composite materials. Objectives: Synthesis branched polymers, Synthesis star polymers, Characterize polymer produced, Investigate use of polymers produced as matrix materials. Methodology: Polymer synthesis, characterization, composite manufacture and characterization.