Partha Pratim Dey

Associate Professor

Department of Mechanical Engineering

Research Project / Sponsored Project

1. **Project Name:** Development of a unified model to simulate uniaxial and multi-axial LCF and ratcheting for nuclear piping materials.

Sanctioning Authority: BRNS, Dept. Of Atomic Energy, Govt. Of India

Year of Sanction & duration: 2015, 03 years

Amount: 41 Lacs Role: PI/CO-PI: PI

2. Project Name: Development of advanced machining laboratory with Wire-EDM

Technology

Sanctioning Authority: DST (FIST Program)

Year of Sanction & duration: 2003-2008 (05 Years)

Amount: 38.0 Lacs

Role: PI/CO-PI: Authored, Presented, Executed and successfully completed.

DST has rated the project as "Very good"