

**PI Name:** A. Aravind Kumar

**Project Title:** Fire Performance Evaluation Bamboo Samples

**Client:** M/s Guwahati Airport Project Adani Site Office, New Integrated Terminal Building, SOS Village Road, Opposite to Kiran Shree Grand LGBI Airport, Guwahati EmailID: sankalan.rakshit@adani.com

**Objective:** Bamboo pole samples for fire performance as per Surface spread of flame(IS 12777), Determination of fire resistance as per (IS 1734 part 3), Specific optical density of smoke (ASTME 662), Toxicity index as per NES 713