Engineer and Project Assistant Positions in Turbulent Combustion and Spray at the Department of Aerospace Engineering, Indian Institute of Science, Bangalore

**Position 1:** There is an opening for an Aerospace/Mechanical Engineer position at the Department of Aerospace Engineering, IISc to maintain a high speed combustion facility. The candidate must have at least three years of hands on experience in operating high pressure, high temperature and high flow rate systems. Experience in handling liquid and gaseous fuels for combustors or experience with high speed flow control will be considered as added qualifications. The candidate must possess knowledge in basic electrical systems and with machining. Proof of experience and good recommendations from previous employers will be required. Salary will be competitive and commensurate with experience.


**Position 2:** There are openings for Project Assistant/Associate positions in high speed turbulent combustion and spray at the Department of Aerospace Engineering, IISc. The candidate must be knowledgeable in fluid mechanics, thermodynamics and possess some experience in handling fluid mechanical experimental systems. Candidates with experience in combustion/sprays will be preferred. The selected candidate will be expected to work with high flow rate combustion rigs utilizing laser based diagnostics. Such a position provides a fresh graduate with state of the art research exposure and may be a good fit for candidates with higher educational aspirations.


Interested candidates for the above positions are requested to email Dr. S. Chaudhuri (schaudhuri[at]iisc.ac.in) or (swetaprovo[at]gmail.com) Department of Aerospace Engineering IISc, with a CV and with a clear subject line mentioning the position in which the candidate intends to apply. Selected candidates will be initially appointed for tenure of six months and can be extended up to three years based upon performance.