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COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH
NATIONAL AEROSPACE LABORATORIES

P.B. No. 1779, HAL Airport Road, Kodihalli, Bengaluru - 17.

Advertisement No. 1/2013/SRF/STTD/MT/ CSMST

National Aerospace Laboratories is one of the largest CSIR Laboratories and its primary objective is to offer R & D support in aerospace engineering and related areas. NAL proposes to recruit **FOUR Senior Research Fellows.**

SI No.(1) Qualification : M.Sc., Chemistry / Physics with First class.

Desirable : 2 yrs experience in the area of preparation and characterization of piezoelectric thin films.

SI No. (2) Qualification : ME / M.Tech in Mechanical / Metallurgical Engineering (through GATE) with First Class.

Desirable: Experience in the area of mechanical testing of material. Knowledge of ASTM test standards, composite specimen fabrication, testing & data analysis.

SI No.(3) Qualification : M.Tech / ME Structural / Mechanical / Aeronautical Engineering (through GATE) with First class or equivalent.

Desirable: Working knowledge in the area of FEM / CFD analysis, exposure to computer programming for structural / FSI (Fluid-Structure Interaction) Problems

SI No.(4) M.Tech in Textile Technology (through GATE) with first class or equivalent.

Desirable : Working knowledge in the area of 3D reinforcement technologies for composites.

Stipend - Rs.18,000/- + HRA as per CSIR rules. Upper age limit 32 years as on **22.3.2013** relaxable by 5 years for SC / ST, 3 years for OBC and physically handicapped candidates as per CSIR / GoI orders. Completed application in all respects along with copies of marks cards from SSLC onwards may be sent **on or before 22.3.2013 to:**

Head, Knowledge and Technology Management Division

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