

**Imperial College London**

**DEPARTMENT OF AERONAUTICS**

**LECTURER/SENIOR LECTURER IN STRUCTURES**

Lecturer – Minimum Salary £38,880 per annum

Senior Lecturer – Minimum Salary £47,960 per annum

The Department of Aeronautics is looking to appoint a lecturer or senior lecturer in the field of structures. We expect the applicant to be an enthusiastic teacher and a talented researcher who will help maintain our high level of scholarship and research. The Department was graded 5\* in the Research Assessment Exercises of 1996 and 2001 and 6\* in the reclassification of 2003.

The Department is very active in Aerostructures research including damage mechanisms and modelling of advanced composite structures, boundary element method and its application to structural integrity and durability, general non-linear finite element analysis, non-linear dynamics, multiscale modelling and adaptive/smart structures.

We are looking to strengthen our research in the field of **computational mechanics with particular emphasis on structural stability**. The successful applicant will ideally either have a strong research reputation or possess outstanding potential in this field but applicants demonstrating excellence in other areas of Aerostructures are also encouraged.

Informal enquiries may be made to the Head of Department, Professor R Hillier, Tel: 020 7594 5056, Fax: 020 7584 8120, E-mail: [r.hillier@imperial.ac.uk](mailto:r.hillier@imperial.ac.uk).

Further particulars and an application form are available from <http://www3.imperial.ac.uk/employment/academic> or from the Departmental Coordinator, Department of Aeronautics, Imperial College London, South Kensington campus, London SW7 2AZ. Tel: 020 7594 5056, E-mail: [s.v.stieglitz@imperial.ac.uk](mailto:s.v.stieglitz@imperial.ac.uk).

The closing date for applications is 22<sup>nd</sup> February 2008.