

## **Subject: *Ergonomics*: Special Issue Call for Papers**

Over 40 million flight hours and 20 million departures are accumulated every year by the worldwide commercial jet aviation fleet. However, for the last fifteen years the fatal accident rate has remained constant at approximately 0.5 accidents per million departures and the overall accident rate remains at approximately 1.2 per million departures. Almost 80% of all accidents have a significant Human Factors component in them.

This special issue of *Ergonomics* invites contributions from researchers undertaking work in all sectors (civil and military) and all aspects of the aviation system (design, operations, air traffic management and maintenance) that addresses some aspect of safety. Papers may take the form of experimental studies, field studies, extensive case studies, meta-analyses or treatise describing theoretical developments in the area. Topics suggested include (but are not limited to): passenger safety; flight deck design; maintenance error; flight simulation; pilot training; crew resource management; checklist design and compliance; aviation error prediction methods; accident analysis; situation awareness and workload.

### **Submissions**

Papers should be submitted via the *Ergonomics* Manuscript Central site at <http://mc.manuscriptcentral.com/terg>. **Authors should clearly state where prompted that the manuscript is intended for consideration for this special issue.** For full Instructions for Authors please visit the *Ergonomics* web site at [www.informaworld.com/erg](http://www.informaworld.com/erg).

### **Deadlines**

Manuscripts due: 31 August 2008  
First reviews completed: 30 November 2008  
Revised manuscripts due: 31 January 2009  
Second reviews completed: 31 March 2009  
Final manuscripts due: 31 May 2009  
Publication expected: Late 2009

### **Guest Editors**

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