

CBA 2008 - XVII BRAZILIAN CONFERENCE ON AUTOMATICA
September, 14th to 17th, 2008, Juiz de Fora - MG

Second Call for Regular Papers

The Brazilian Conference on Automatica has been organized biennially since 1976 and is sponsored by The Brazilian Society of Automatica (SBA), a Brazilian member of IFAC (International Federation of Automatic Control). The CBA event can be considered one of the major and most traditional scientific conferences of its area and now, in its 17th edition in a series, it will take place from September 14th to 17th, 2008, in Juiz de Fora, MG, Brazil. The organization of this edition is under responsibility of The Program of Post-Graduation on Electrical Engineering of Federal University of Juiz de Fora (UFJF).

The aim of CBA is to bring together scientific and industrial communities providing a forum for the exchange of information among various professionals of Electrical Engineering field and exploring relevant research issues for the area. CBA2008 is sponsored by IFAC and SBA.

Authors are invited to submit research contributions, development and experimental results including one or more of the following topics:

- ⊕ **Automation Systems**
- ⊕ **Control Theory and Applications**
- ⊕ **Discrete Events and Systems**
- ⊕ **Education in Control, Automation and Robotics**
- ⊕ **Electric Power Systems**
- ⊕ **Electrical Machines and Drives**
- ⊕ **Electronics and Biomedical Instrumentation**
- ⊕ **Energy Efficiency**
- ⊕ **Intelligent Systems**
- ⊕ **Power Electronics**
- ⊕ **Robotics**
- ⊕ **Signal Processing**
- ⊕ **Systems Modeling and Identification**

Important Dates:

Papers submission: **March 31st, 2008**

Acceptance notifications: **June 6th, 2008**

Final version of the accepted paper: **July 06th, 2008**

Information to authors:

Papers should be submitted in Portuguese, Spanish or English with a maximum of 6 pages, A4 size (double column), following the same standard of the last Brazilian Conferences on Automatica (CBA), in postscript format or pdf. A copy of files in tex and doc formats are available (on CBA 2008 webpage) to help the elaboration of papers. All the process of submitting and revision of papers will be done electronically.

Instructions and up-to-date information can be found on CBA2008 webpage :

<http://www.cba2008jf.com.br>

General Organization

Prof. José Luiz R. Pereira (UFJF) – Chairman
Prof. Henrique A. C. Braga (UFJF) – Technical Chairman

Local Committee

Prof. Augusto S. Cerqueira (UFJF)
Prof. Carlos A. Duque (UFJF)
Prof. David S. A. de Gouvêa (UFJF)
Prof. Edimar J. de Oliveira (UFJF)
Prof. Moisés V. Ribeiro (UFJF)
Prof. Paulo R. C. Villela (UFJF)
Prof. Pedro G. Barbosa (UFJF)

Additional Information:

CBA 2008 Secretariat
Programa de Pós-Graduação Eng. Elétrica da UFJF
cba2008@ufjf.edu.br
Phones: +55 (32) 2102-3442; 2102-3458; 2102-3448

Information about Juiz de Fora - MG, Brazil:

<http://www.juizdeforaconvention.com.br>
<http://www.jfmg.com.br>

