



2008 Annual Conference of Biomedical Fuzzy Systems Association

October 11-12, 2008

Kochi University of Technology, Kochi, Japan

President, BMFSA

Masahiro Nakano Univ. of Occupational and
Environmental Health, Japan

General Chair, BMFSA2008

Shuoyu Wang Kochi Univ. of Technology, Japan

Honorary Chair, English Plenary Session

Junzo Watada Waseda Univ., Japan

Chair, English Plenary Session

Don Jyh-Fu Jeng National Cheng Kung Univ., Taiwan

The Biomedical Fuzzy Systems Association (BMFSA) will hold the 21st annual conference, BMFSA2008, on October 11-12, 2008 at Kochi University of Technology, Japan. The aim of the conference is to bring together researchers, professionals, and industrial practitioners for interaction and exchange of knowledge and ideas in all areas of biomedical systems and fuzzy systems. Two plenary sessions, English and Japanese, will parallel run in BMFSA2008.

Scope

Papers are solicited for, but not limited to:

- Artificial Intelligence
- Bioinformatics and Applications
- Biomedical Applications
- Biosignal processing and modeling
- Biosystems
- Brain-computer techniques
- Clustering and Data Analysis
- Complex Systems and Applications
- Decision Support Systems
- Detection and classification
- DNA Computing
- Environmental and Bio-Engineering
- Expert Systems
- Evolutionary Computation
- Fuzzy Theory and Applications
- Fuzzy Systems and Rough Sets
- Fuzzy Optimization and Decision Making
- Health Informatics
- Hospital Management
- Human Information Processing
- Human-machine Interface
- Human Sciences
- Intelligent Systems
- Kansei Engineering
- Knowledge Discovery and Data Mining
- Knowledge-Based Systems
- Machine Learning
- Management Sciences / Engineering
- Medical Signal and Image Processing
- Modeling and Simulation Techniques
- Neural Networks and Applications
- Pattern Recognition
- Soft Computing
- Others

Paper Submission

Papers are invited from prospective authors with interest on the related areas. Each paper should include a title, authors' names, affiliation, email addresses, an up to 150-words abstract, up to five keywords, and a two-column body in 4 to 8 single-spaced pages and with font size at 10.5 pts.

Format template: <http://www.f.waseda.jp/watada/BMFSA/2008formatx.doc>

All papers must be submitted electronically in PDF format only: bmfsa-eng@list.waseda.jp

All accepted papers will be invited to publish in the **International Journal of Biomedical Soft Computing and Human Sciences (IJBSCHS)**, after revision.

Important Dates

Deadline for paper submission to BMFSA2008
Notification of review result
Camera-ready version due
BMFSA2008

August 15, 2008
August 30, 2008
September 12, 2008
October 11 – 12, 2008