# **HIS 2011**

## Special Session on Intelligent Data Analysis and Applications

## The 2011 International Conference on Hybrid Intelligent Systems

December 5-8, 2011, Malacca, Malaysia

http://www.mirlabs.org/his11/index.html

## **Call for Papers**

Session Organizers: Professors Tzung-Pei Hong and Kawuu W. Lin

We are organizing an invited session on **Intelligent Data Analysis and Applications** for HIS 2011, which will be held in Malacca, Malaysia on Dec. 5-8. Topics of interest include, but are not limited to:

- 1. Machine Learning
- 2. Data Mining and Discovery
- 3. Attribute Reduction
- 4. Rough Set Applied to Data Analysis
- 5. Fuzzy Set Applied to Data Analysis
- 6. Genetic Algorithms Applied to Data Analysis
- 7. Neural Network Applied to Data Analysis
- 8. Statistical Data Analysis
- 9. Applications of Data Analysis
- 10. Other New Approaches to Data Analysis

#### **Submissions:**

All contributions should be original and not published elsewhere or intended to be published during the review period. To ensure high quality, all papers will be peer-reviewed. Electronic submissions only PDF files to Prof. Kawuu W. Lin: <a href="mailto:linwc@cc.kuas.edu.tw">linwc@cc.kuas.edu.tw</a>

#### **Important Dates:**

Submission of papers:

Notification of acceptance:

Final manuscript submission:

July 1, 2011

August 15, 2011

October 10, 2011

### For more information please contact:

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