



Workshop on Artificial Intelligence and Biologically Inspired Computing

Call for papers

Aim and Scope

2013 Workshop on **Artificial intelligence and biologically inspired computing** intends to provide a forum for researchers, educators, and professionals to exchange their discoveries and practices. The workshop also explores future trends and applications in these areas and other related areas. Your Participation at the workshop would be an excellent opportunity for you to meet other researchers and to discuss the technology advancements. The 2013 National Computer Symposium (NCS 2013) will be held from December 13-14, 2013 at Asia University, Taichung, Taiwan.

Topic of Interest

Areas of interest include, but are not limited to, the following topics:

- Evolutionary computation
- Ambient intelligence
- Cybernetics systems and intelligent control
- Artificial lifes
- Virtual agents and human machine interactions
- Social interaction models and social computation
- Neural networks modeling and computation
- Human centered computation
- Crowd sourcing computation
- Machine learning

- Cellular computation
- Molecular computation
- Biological networks and computation
- Systems Biology and computation
- Complex systems and intelligence
- Affection Computation
- Humanoid robots

Important Dates

論文截稿日期: 2013 年 09 月 13 日

通知接受日期: 2013 年 10 月 27 日

完稿截稿日期: 2013 年 11 月 08 日

大會舉辦日期: 2013 年 12 月 13-14 日

Workshop Organizing Committee

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