

# ICANNGA 2005

## 7<sup>th</sup> International Conference on Adaptive and Natural Computing Algorithms

21<sup>st</sup> - 23<sup>rd</sup> March, 2005

University of Coimbra, Portugal



<http://icannga05.dei.uc.pt>



### Goals

The focus of ICANNGA is on both the theoretical aspects and also on the practical applications of computational paradigms inspired by adaptive and natural processes, with special emphasis on adaptive and machine learning systems, neural networks, evolutionary algorithms, fuzzy systems, support vector machines, biological computation and quantum computing. It is expected that the conference will be preceded by a day of tutorials on 20th March 2005.



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### Topic Areas

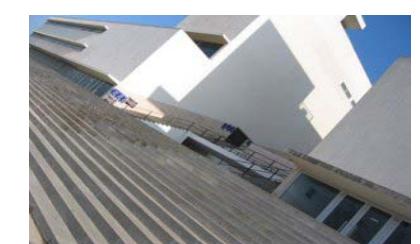
- Neural Networks
- Evolutionary Computing
- Soft Computing
- Bioinformatics and Computational Biology
- Quantum Computing
- Applications

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- Prof. B. Ribeiro, University of Coimbra, Portugal
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### Dates

Invited session proposals: 30<sup>th</sup> July 2004  
Submission of draft papers: 15<sup>th</sup> September 2004  
Notification of acceptance: 15<sup>th</sup> November 2004  
Delivery of camera-ready papers: 15<sup>th</sup> December 2004  
Conference: 21<sup>st</sup>-23<sup>rd</sup> March, 2005



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### Proceedings

The conference proceedings will be published by Springer-Verlag (Vienna) following the tradition of its predecessors

