

WIRN '05

XV WORKSHOP ITALIANO SULLE RETI NEURALI

IIASS "Eduardo R. Caianiello", Vietri sul Mare (SA) ITALIA

8 - 11 Giugno 2005

<http://siren.dsi.unimi.it/conferences/WIRN05/html/index.html>

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Dip. di Fisica "E.R. Caianiello", University of Salerno

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Società Italiana Reti Neuroniche (SIREN)

IEEE Neural Network Council

INNS/SIG Italy

Istituto Italiano per gli Studi Filosofici, Napoli

Topics

- 1 Mathematical Models
- 2 Architectures and Algorithms
- 3 Hardware and Software Design
- 4 Hybrid Systems
- 5 Pattern Recognition and Signal Processing
- 6 Industrial and Commercial Applications
- 7 Fuzzy Techniques for Neural Networks

Important Dates

Submission deadline: April 11th, 2005

Acceptance/Rejection notification: May 9th, 2005

Camera-ready copy papers: June 6th, 2005

The four-days Conference concerns both introductory topics and original and refereed papers, that will be published by an International Editor. The official language is English.

This year the Conference will articulate in one regular session, on June 8th, a satellite International Workshop on Natural and Artificial Immune Systems (<http://siren.dsi.unimi.it/conferences/IMMUNE05/html/index.html>), on June 9th and 10th, and one special session on Fuzzy and Neurofuzzy Systems jointly organized with University of Girona, Spain, on June 11th.

The conference is organized by I.I.A.S.S. (<http://iiassvietri.it>). During the Conference the "Premio E.R. Caianiello" will be assigned to the best PhD Thesis proposed by Italian researchers in the Neural Networks fields or in correlated ones. The prize is of 1,000 Euros. The interested researchers (who have obtained the PhD after January 1st, 2004 and before April 30th, 2005) must send 3 copies of c.v. and of their Thesis to "Premio Caianiello" WIRN 2005 c/o IIASS, to the subsequent address, before May 1st, 2005. Each candidate can compete for the prize at most two times. Only SIREN members are admitted (the application forms can be downloaded from the SIREN site (<http://siren.dsi.unimi.it>)).

More detailed information and the electronic submission form are available at the WIRN 2005 site

<http://siren.dsi.unimi.it/conferences/WIRN05/html/index.html>

For further information, please contact the I.I.A.S.S. secretary:

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