

Connexionist Approaches in **Economics** and **Management Sciences**

> Institut de Gestion de Rennes November 22-23, 2001 Rennes, France

CALL FOR PAPERS

You are invited to submit works (theoretical or applied) in Economics or Management in which methods of bio-mimetic inspiration are used in the following areas:

Data analysis, typology, classification,

Data mining,

Simulation of complex processes, Valuations, financial forecasting,

Consumer behaviour.

Market segmentation, Theory of decision, Micro economics,

Risk analysis, risk management,

Information and Registrations

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DEADLINES

July 20, 2001: Submission of full papers (Format files available on the web site)

October 15, 2001: Submission of final papers

The fees (115 Euros) include a night visit and a dinner on the Mont-St-Michel.

September 15, 2001: Notification of acceptance

AIM

The meetings of ACSEG provide an opportunity for theoreticians and practitioners to present their work, exchange their know-how, draw the perspectives and stress their contributions on the approaches of bio mimetic inspiration (neural networks, genetic algorithms, cellular machines, fuzzy logic,...) for research in Economics and Management Sciences...

PLENARY SESSIONS

Evolution of complex economic systems and uncertain information

Jean-Pierre Aubin (CRVJC, University of Paris-Dauphine)

The theory of qualitative decision in uncertainty

Didier Dubois, Henri Prade (IRIT, Toulouse, CNRS)

Cognitive economics

Bernard Paulré (University of Paris-La Sorbonne)

Introduction to multilayer perceptron and hybrid hidden Markov, multilayer perceptron, models Joseph Rynkiewicz (SAMOS-MATISSE, University of Paris-La Sorbonne)

THE ACSEG YOUNG RESEARCHER'S PRIZE

A prize of 305 Euros will be awarded to the best paper presented during the conference by PhD students or doctors graduated after the 01/01/1999.

SELECTION OF BEST PAPERS

A selection of best papers will be proposed for publication in a special volume in the book series Advances in Computational Economics and Management Sciences, Kluwer Publishing.









