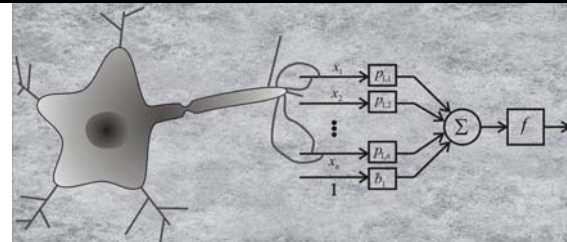


Second International Conference on Neural Networks and Associative Memories (NNAM 2007)

November 4-9, 2007 Mexico City
<http://magno-congreso.cic.ipn.mx/NNAM-2007>



FIRST ANNOUNCEMENT AND CALL FOR PAPERS

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NNAM 2007 - International Conference on Neural Networks and Associative Memories aims to bring together researchers in the fields of Neural Networks and Associative Memories. The conference will address recent advances in theory, methodologies and applications. The scientific program will include invited speakers and fully refereed contributions that will be published in the conference proceedings. NNAM 2007 will be hosted by The National Polytechnic Institute of Mexico. NNAM 2007 will be a major international conference and provide a stimulating scientific environment for academics, industry and researchers to exchange their views and have a chance for in-depth face-to-face discussions.

NNAM 2007 welcomes contributions on the theory, algorithms, applications and implementations in the following broad areas:

Computational neuroscience.	Neuroinformatics.
Connectionist cognitive science.	Neural dynamics and complex systems.
Data analysis and pattern recognition.	Real world applications.
Graphical networks models, Bayesian networks.	Robotics, control, planning.
Hardware implementations and embedded systems.	Signal and time series processing.
Neural and hybrid architectures and learning algorithms.	Self-organization.
Neural control, reinforcement learning and robotics applications.	Vision and image processing.

!!! IMPORTANT DATES !!!

Full paper submissions due:	June 22, 2007.
Notification of acceptance:	August 24, 2007.
Final camera-ready papers due:	September 21, 2007

PAPER SUBMISSION:

Authors are invited to submit full papers (limited to 10 pages in Springer Format) showing original research contributions. Papers should be written in English and submitted in PDF format. Formatting instructions provided by Springer Verlag are available from the NNAM 2007 conference website. By submitting your paper, you warrant that neither it nor any related paper with essentially the same technical content has been submitted for publication anywhere else. The conference proceedings will be published in the Journal Research in Computing Science ISSN 1665-9899. Only electronic submissions will be accepted through the conference paper submission web page. See the conference web page for details. Besides, authors of the two best papers will be asked to prepare an extended version of their papers to be published in the Journal Computer Science and Systems, ISSN 1405-5546, indexed by CONACYT-Mexico, LatinIndex, Redalix and E-Journal.

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NNAM 2007 is co-sponsored by National Polytechnic Institute of Mexico (IPN-MEXICO) and The National Council for Science and Technology of Mexico (CONACYT-MEXICO).

Confirmed Keynote Speaker



[Professor Martin Hagan](http://www.okstate.edu/~hagan)
[Oklahoma State University](http://www.okstate.edu/~hagan)

Cultural Program:

- ✓ Visit to the **Anthropological Museum** of Mexico.
- ✓ Excursion to **Teotihuacan**: ancient Indian pyramids, one hour drive, much (but slow) walking.
- ✓ Excursion to **Cacahuamilpa and Taxco**: great cave and colonial city, 2 hours drive, much (slow) walking.



For more information about the conference, please visit:
<http://magno-congreso.cic.ipn.mx/NNAM-2007>