Calendar of Events

July 1999

JULY 5-16

Advanced Course on Artificial Intelligence 1999: "Machine Learning and Applications." Chania, Crete, Greece

■ Sponsors:

Hellenic Artificial Intelligence Society, European Coordinating Committee on Artificial Intelligence, NCSR "Demokritos," Lambrakis Press S.A.

■ Contact:

Constantine D. Spyropoulos National Center for Scientific Research "Demokritos" Institute of Informatics and Telecommunications Aghia Paraskevi, Attiki 15310 Greece

Voice: +301-6503196 Fax: +301-6532175

E-mail: costass@iit.demokritos.gr www.iit.demokritos.gr/skel/

eetn/acai99

JULY 6-9

1999 Congress on Evolutionary Computation. Washington, DC

■ Contact:

Peter J. Angeline Natural Selection, Inc. 509 Colgate St., Vestal, NY 13850 Voice: 607-798-6250

E-mail: cec99@natural-selection.com

JULY 10-16

International Joint Conference on Neural Networks (IJCNN'99). Washington, DC

■ Sponsors:

International Neural Network Society and the Neural Networks Council of the IEEE; in cooperation with AAAI

■ Contact: David G. Brown Center for Devices and Radiological Health

Division of Electronics and Computer Science (HFZ-140) 12720 Twinbrook Parkway Rockville, MD 20852 Voice: 301-443-3314 ext. 33 E-mail: dgb@cdrh.fda.gov http://www.cas.american.edu/~me dsker/ijcnn99/ijcnn99.html

JULY 12-15

Seventh International Conference on Conceptual Structures. Blacksburgh, VA

■ Contact:

Walling Cyre Dept. Electrical and Computer Engineering, 340 Whittemore Hall Blacksburgh, VA 24061 Voice: 540-231-5713

Fax: 540-231-3362 E-mail: cyre@vt.edu

JULY 13-17

Genetic and Evolutionary Computation Conference (GECCO-99). Orlando, FL

■ Sponsors:

International Society for Genetic Algorithms and Genetic Programming, Inc., AAAI

■ Contact:

David E. Goldberg University of Illinois Dept. of General Engineering 117 Transportation Bldg, 104 S. Mathews Avenue Urbana, IL 61801 Voice: (650)-328-3123 E-mail: gecco@aaai.org

JULY 15-17

Sixth International Workshop on Agent Theories, Architectures and Languages (ATAL-99). Orlando, FL

www.illigal.ge.uiuc.edu/gecco/

■ Contact: Nick Jennings Queen Mary & Westfield College, Electronic Engineering, University of London

London E1 4NS UK

Voice: 44-171 975 5349 Fax: 44-181 981 0259

E-mail: n.r.jennings@qmw.ac.uk www.elec.qmw.ac.uk/dai/atal/

JULY 18-22

Sixteenth National Conference on Artificial Intelligence. Orlando, FL

■ Sponsor:

American Association for Artificial Intelligence

American Association for Artificial Intelligence 445 Burgess Drive Menlo Park, CA 94025 Voice: 650-328-3123 Fax: 650-321-4457 E-mail: ncai@aaai.org www.aaai.org/Conferences/ National/1999/

JULY 19-21

Eleventh Innovative Applications of Artificial Intelligence Conference. Orlando, FL

■ Sponsor:

American Association for Artificial Intelligence

■ Contact:

American Association for Artificial Intelligence 445 Burgess Drive Menlo Park, CA 94025 Voice: 650-328-3123 Fax: 650-321-4457 E-mail: iaai@aaai.org www.aaai.org/Conferences/IAAI/ 1999/

JULY 27-30

Third International Conference on **Case-Based Reasoning. Monastery** Seeon, Munich, Germany

■ Sponsors:

AAAI, AcknoSoft, BSR-Consulting

L. Karl Branting University of Kaiserslautern Computer Science Centre for Learning Systems and Applications Kaiserslautern, WY D-67653 Germany Voice: 49-631 205 3368 Fax: 49-631 205 3357 E-mail: branting@informatik.

uni-kl.de

www.iccbr.org/iccbr99/

CALL FOR PARTICIPATION



General Chair: David E. Goldberg

Proceedings Editor-in-Chief: Wolfgang Banzhaf

Graduate Student Workshop:

Local Arrangements: Chair: Rebecca J. Parsons

Electronic Media: Chair: Erick Cantu-Paz

Chair: Una-May O'Reilly Birds-of-Feather Workshops:

Business Committee: David E. Goldberg John R. Koza

GECCO-99

Genetic and Evolutionary Computation Conference

July 13 - 17 (Tuesday - Saturday), 1999, Omni Rosen Hotel, Orlando, Florida USA

Eighth International Conference on Genetic Algorithms (ICGA-99) and the Fourth Annual Genetic Programming Conference (GP-99)

HELD THE WEEK PRIOR TO AAAI-99 IN ORLANDO AT THE SAME VENUE.

Held in cooperation with The American Association for Artificial Intelligence (AAAI), The European Network of Excellence in Evolutionary Computing (EvoNet), Evolution Artificielle (EA), The International Conference on Evolvable Systems (ICES), The International Society for Adaptive Behavior (ISAB), The International Workshop on Ant Colony Optimization (ANTS 98), Parallel Problem Solving from Nature (PPSN) Steering Committee.

The 1999 Genetic and Evolutionary Computation Conference (GECCO-99) combines the longest running conference in the field of evolutionary computation (ICGA) and the world's two largest EC conferences (GP and ICGA) to bring together the best in research in the growing field of genetic and evolutionary computation. Based on record-breaking submissions, GECCO-99 promises to be the largest conference ever held in the field of genetic and evolutionary computation.

The 1999 Genetic and Evolutionary Computation Conference features three invited speakers, plenary and parallel sessions in 7 different categories, 25 free tutorial presentations, a poster paper session, a late-breaking paper session, vendor presentation sessions, and both Graduate Student Workshops and 15 free bird-of-a-feather workshops. Each paper accepted to the GECCO conference has been rigorously reviewed by one of the seven separate and independent program committees specializing in various aspects of genetic and evolutionary computation.

For a complete conference brochure and registration materials, write: GECCO-99 Conference, c/o American Association for Artificial Intelligence, 445 Burgess Drive, Menlo Park, CA 94025, Phone: 650-328-3123, Fax: 650-321-4457, E-mail: gecco@aaai.org, WWW: http://www-illigal.ge.uiuc.edu/gecco/

http://www-illigal.ge.uiuc.edu/gecco/

Administrative Assistance: Keri Harvey Program Chairs: Wolfgang Banzhaf Jason Daida Agoston E. Eiben Max H. Garzon Vasant Honavar Mark Jakiela Robert E. Smith

August 1999

AUGUST 6–10 Intelligent Systems for Molecular Biology (ISMB '99). Heidelberg, Germany

■ Sponsors:

International Society for Computational Biology (ISCB), The American Association for Artificial Intelligence

■ Contact:

Thomas Lengauer GME-SCAI Schloss Birlinghoven Sankt Augustin D-53754 Germany

Voice: +49-2241-14-27777/2776 E-mail: ismb99@gmd.de http://ismb99.gmd.de/

AUGUST 9-11

Third International Symposium on Intelligent Data Analysis (IDA-99). Amsterdam, The Netherlands

Sponsors:

American Association for Artificial Intelligence (cooperation), NVKI ■ Contact:

Michael Berthold University of California Dept. of EECS 329 Soda Hall Berkeley, CA 94705 Voice: 510-642-9827 Fax: 510-642-5775

E-mail: berthold@cs.berkeley.edu www.wi.leidenuniv.nl/~ida99

AUGUST 9-12

IASTED International Conference on Artificial Intelligence and Soft Computing 1999. Honolulu, HI

■ Sponsors:

The International Association of Science and Technology for Development and the American Association for Artificial Intelligence

■ Contact:

Nadia Hamza #80, 4500 – 16 Avenue NW Calgary, AB T3B 0M6 Canada

Voice: 403-288-1195 Fax: 403-247-6851

E-mail: iasted@cadvision.com

www.iasted.com/

AUGUST 16-20

Fourth Annual Meeting of the Cognitive Science Society of Ireland. Dublin, Ireland

■ Sponsor:

Clemson University

■ Contact:

Robert L. Campbell Clemson University Psychology Department Brackett Hall 410A Clemson, SC 29634-1511 Voice: 864-656-4986 Fax: 864-656-0358 E-mail: campber@clemson.edu http://hubcap.clemson.edu/ ~camber/index.html

AUGUST 19-21

Twenty-First Annual Meeting of the Cognitive Science Society. Vancouver, BC, Canada

■ *Contact:* Martin Hahn

CogSci99 Philosophy Department Simon Fraser University Vancouver, BC V5A 1S6

Canada

E-mail: cogsci99@sfu.ca www.umich.edu/~cogsci/

AUGUST 25-29

Conference on Spatial Information Theory. Stade, Germany

■ Contact:

Christian Freksa Fachbereich Informatik Universitaet Hamburg Vogt-Koelln-Str. 30 D-22527 Hamburg, Germany

Voice: +49-40-5494-2416 Fax: +49-40-5494-2385

E-mail: cosit99@

informatik.uni-hamburg.de

www.informatik.

uni-hamburg.de/WSV/cosit99

September 1999

SEPTEMBER 13-17 ECAL-99. The 1999 LATSIS Conference. Lausanne, Switzerland

■ Contact:

Secretariat: Monique Dubois

EPFL DI - LAMI

Lausanne CH 1015 Switzerland

Voice: +41-21 693-6635 Fax: +41-21 693-5263 E-mail: ecal99@epfl.ch www.epfl.ch/ecal99

October 1999

OCTOBER 25-29

EuroLabAutomation'99. London.

- **■** Sponsor: Association for Laboratory Automation
- Paper Submission Deadline: August 1, 1999
- Contact: **Conal Timoney** Association for Laboratory Automation PO Box 572 Charlottesville, VA 22908

Voice: 804-982-3351 E-mail: cft3u@virginia.edu http://eurolabautomation.org/

November 1999

NOVEMBER 9-11 ICTAI'99. 11th IEEE International **Conference on Tools with Artificial** Intelligence. Chicago, IL

■ Sponsors: **IEEE Computer Society**

■ Contact: Weiyi Meng State University of New York Department of Computer Science Binghamton, NY 13902-6000 Voice: 607-777-4311 Fax: 607-777-4729

E-mail: meng@cs.binghamton.edu http://opal.cs.binghamton.edu/~w

u/ICTAI.htm

December 1999

DECEMBER 14-17 The First Asia-Pacific Conference

on Intelligent Agent Technology. **Hong Kong**

■ Sponsors: Hong Kong Baptist University, ACM Hong Kong, **IEEE Hong Kong Section Computer** Chapter

■ Contact: Jiming Liu Hong Kong Baptist University Computer Science Department 224 Waterloo Road Kowloon Tong, Hong Kong Voice: 852-2339-7088 Fax: 852-2339-7892

E-mail: jiming@comp.hkbu.edu.hk http://www.comp.hkbu.edu.hk/

IAT99

January 2000

JANUARY 9-12

International Conference on Intelligent User Interfaces (UIU-2000). New Orleans, LA

- Paper Submission Deadline: July 2, 1999
- **■** Contact: Angel Puerta Chair, Steering Committee

info@iuiconf.org http://www.iuiconf.org

May 2000

MAY 13-16

ANNIMAB-1, an International Conference on Artificial Neural Networks in Medicine and Biology. Gothenburg, Sweden

■ Contact: Helge Malmgren ANNIMAB Society Department of Philosophy, Gothenburg University Box 200 Gothenburg 405 30 Sweden Voice: 46-31 773 55 73 Fax: 46-31 773 51 59 E-mail: annimab@www.phil.gu.se http://www.phil.gu.se/ annimab.html

June 2000

JUNE 19-22

Thirteenth International Conference on Industrial & Engineering **Applications of Artificial Intelli**gence & Expert Systems. New Orleans, LA

■ Sponsors: AAAI, International Society of Applied Intelligence (ISAI), ACM/SIGART

- Paper Submission Deadline: November 17, 1999
- Contact:

Moonis Ali. General Chair Southwest Texas State University Computer Science 601 University Drive San Marcos, TX 78666-4616 Voice: 512-245-3409 Fax: 512-245-8750 E-mail: ma04@swt.edu http://www.cacs.usl.edu/ ~ieaaie2000/