# **Calendar of Events**

## April 2001

#### APRIL 5-7

# First SIAM International Conference on Data Mining. Chicago, IL

■ Sponsors:

SIAM

Army High Performance Computing Research Center University of Illinois at Chicago

■ Contact:

Mohammed J. Zaki Rensselaer Polytechnic Institute Computer Science 110 8th St., Troy, NY 12180 Voice: 518-276-6340 Fax: 518-276-4033 E-mail: zaki@cs.rpi.edu www.siam.org/meetings/sdm01/

#### APRIL 18

## Evoworkshops 2001. Lake Como, Italy

■ Contact:

Stefano Cagnoni, University of Parma Department of Computer Engineering Parco Area delle Scienze 181/a Parma 43100 Italy Voice: 39-0521 905731 Fax: 39-0521 905723 E-mail: cagnoni@ce.unipr.it evonet.dcs.napier.ac.uk/eurogp2001

## May 2001

#### MAY 17-19

# Model Based Reasoning '01. Pavia, Italy

■ Contact:

Lorenzo Magnani Georgia Institute of Technology School of Public Policy and College of Computing, 685 Cherry Street Atlanta, GA 30332-0345 Voice: 404-894-9050 Fax: 404-385-0504 E-mail: lorenzo.magnani@cc.gatech.edu philos.unipv.it/courses/progra1.html

#### MAY 21-23

#### FLAIRS-2001. Key West, FL USA

Sponsors:
Florida Artificial Intelligence Society in cooperation with AAAI

#### ■ Contact:

Ingrid Russell, University of Hartford Computer Science 200 Bloomfield Ave. West Hartford, CT 06117 Voice: 860-768-4191 Fax: 860-768-5244 E-mail: irussell@hartford.edu www.flairs.com

#### MAY 21-24

# The IASTED International Conference on Artificial Intelligence and Soft Computing (ASC 2001). Cancun, Mexico

■ Contact:

#80, 4500 - 16th Avenue N.W. Calgary, Alberta Canada T3B 0M6 Voice: 403-288-1195 Fax: 403-247-6851 E-mail: calgary@iasted.com www.iasted.com/conferences/2001/ cancun/asc.htm

IASTED Secretariat - ASC 2001

#### MAY 21-25

#### Eighth International Conference on Artificial Intelligence and Law (ICAIL-2001). Saint Louis, MO

■ Sponsors:

Washington University in St. Louis in cooperation with AAAI

■ Contact:

Henry Prakken, Utrecht University Department of Computing Sciences P.O. Box 80 089 Utrecht 3508 TB The Netherlands Voice: 31 30-2532313 Fax: 31 30-2513791

Fax: 31 30-2513791 E-mail: henry@cs.uu.nl www.cs.wustl.edu/icail2001/

### June

#### **JUNE 4-7**

Fourteenth International Conference on Industrial and Engineering Applications of Artificial Intelligence and Expert Systems. Budapest, Hungary

■ *Sponsor:* In cooperation with AAAI

Contact: Moonis Ali

General Chair, IEA/AIE-2001 Southwest Texas State University Department of Computer Science, MCS 560 601 University Drive San Marcos, TX 78666-4616 Voice: 512-245-3409

Fax: 512-245-8750 E-mail: ma04@swt.edu

www.sztaki.hu/conferences/ieaaie2001

#### **IUNE 7-9**

# Fourteenth Canadian Conference on AI. Ottawa, ON Canada

■ Contact:

Eleni Stroulia University of Alberta Computer Science Department 259 Computing Science Center Edmonton, AB T6G 2H1 Canada Voice: 780-492 3520 Fax: 780-492 1071

*E-mail:* stroulia@cs.ualberta.ca www.cs.ualberta.ca/~stroulia/AI2001/

#### JUNE 19-22

#### CIMA 2001. Bangor, Wales, UK

**■** Contact:

University of Wales in Bangor, U.K School of Mathematics Bangor Gwynedd LL57 1UT UK Voice: 1-780-352-1912 E-mail: operating@icsc.ab.ca www.icsc.ab.ca/cima2001.htm

#### JUNE 26-29

#### CSC International Computer Science Conference (SOCO 2001/ISFI 2001). Paisley, UK

■ Contact:

Colin Fyfe 5101C - 50 Street Wetaskiwin Alberta T9A 1K1 Canada Voice: 780--352-1912 Fax: 780-352-1913 E-mail: operating@icsc.ab.ca www.icsc.ab.ca/soco2001.htm

## July 2001

#### JULY 1

# Workshop on Bayesian Models in Medicine. Cascais, Portugal

■ Paper Submission Deadline: May 1, 2001

■ Contact:

Ameen Abu-Hanna Univ. Amsterdam, Medical Informatics Meibergdreef 15 Amsterdam 1105 AZ The Netherlands

Voice: 31-20-5665959
Fax: 31-20-6919840
E-mail: a.abu-hanna@amc.uva.nl
www.csd.abdn.ac.uk/~plucas/aime01-ws.html

Call for Participation

# Seventh Bar-Ilan International Symposium on the Foundations of Artificial Intelligence (BISFAI-2001)

June 25-27, 2001 Ramat-Gan, Israel ■ *Honoring* Yaacov Choueka

The seventh biennial Bar-Ilan International Symposium on the Foundations of Artificial Intelligence, will be held on June 25-27, 2001 in Ramat Gan, Israel. The meeting will honor the research and accomplishments of Yaacov Choueka and will therefore place special emphasis on natural language processing and computational linguistics, in addition to the usual topics of the symposium.

#### **Invited Speakers:**

■ Yaacov Choueka ■ Jieh Hsiang ■ Daphne Koller ■ Richard Korf ■ Doug Lenat ■ Moshe Vardi
The BISFAI-01 program, schedule and registration information will be available at the BISFAI website: www.cs.biu.ac.il/~bisfai, along with abstracts of invited and accepted papers and pointers to online versions.For further information or requests, contact: bisfai@cs.biu.ac.il.

#### **BISFAI Cosponsors:**

■ The Gelbart Institute for Mathematical Sciences at Bar-Ilan University ■ The Edmond Benjamin de Rothchild Institute for Interdisciplinary Computer Science at Haifa University ■ The American Association for Artificial Intelligence (AAAI) ■ Bar-Ilan University Dept. of Mathematics and the Faculty of Exact Sciences ■ Bar-Ilan University Office of the Rector and the Research Authority ■ NDS Israel Ltd.

#### **Symposium Committee:**

Symposium Cochairs: Martin C. Golumbic (golumbic@cs.biu.ac.il)

Sarit Kraus (sarit@cs.biu.ac.il)

Program Chair: Nachum Dershowitz (nachumd@tau.ac.il)

Organization Chair: Ariel Frank (ariel@cs.biu.ac.il)

#### JULY 7-10

#### International Conference on Enterprise Information Systems (ICEIS 2001). Setubal, Portugal

■ Sponsor:

School of Technology of the Polytechnic Institute of Setubal

■ Contact:

Joaquim Filipe
School of Technology of the
Polytechnic Institute of Setubal
EST Setubal, Campus do IPS / R. Vale
Chaves - Estefanilha
Setubal 2910 Portugal
Voice: 351-265 790040
Fax: 351-265 721 869
E-mail: jfilipe@est.ips.pt
www.iceis.org

#### JULY 8-10

#### Theoretical Aspects of Rationality and Knowledge (TARK VIII). Siena, Italy

■ Contact:
Joe Halpern
Cornell University, Computer Science
4144 Upson Hall, Ithaca, NY 14853
Voice: 607-255-9562
Fax: 607-255-4428
E-mail: halpern@cs.cornell.edu
www.tark.org

#### JULY 13-17

# Eighth International Conference on User Modeling. Sondhofen, Canada

■ Sponsor: UM Inc.

■ Contact:

Mathias Bauer DFKI Stuhlsatzenhausweg 3 Saarbruecken 66123 Germany Voice: 49681-302-5260 E-mail: bauer@dfki.de www.dfki.de/um2001

#### II II Y 14-19

#### International Joint Conference on Neural Networks. Washington, DC

■ Sponsor: IEEE

■ Contact:

David Haberstroh INNS Meetings Office Meetings 19 Mantua Road Mt. Royal, NJ 08061 Voice: 856-423-7222 x 350 Fax: 856-423-3420 E-mail: INNSmtg@talley.com www.inns.org

JULY 27-30

Third International Conference on Modeling and Using Context. Dundee, Scotland

#### ■ Contact:

Paolo Bouquet
University of Trento
Department of Computer Science
Via Inama, 5
Trento I-38100 Italy
Voice: 39-461 882135
Fax: 39-461 882124
E-mail: bouquet@cs.unitn.it
www.context.umcs.maine.edu/
CONTEXT-01

#### JULY 30-AUGUST 2

#### Fourth International Conference on Case-Based Reasoning. Vancouver, BC. Canada

■ Sponsors:

NRL, Inference Corp.,

The Haley Enterprise, AI-CBR, AAAI,

NEC, MLNet, ECAI

■ Contact:

Qiang Yang Simon Fraser University School of Computer Science Simon Fraser University Burnaby , BC V5A 1S6 Canada Voice: 604-291-4277 Fax: 604-291-3045 E-mail: qyang@cs.sfu.ca www.iccbr.org/iccbr01

## UNIVERSITY OF OKLAHOMA

**Faculty Positions for Intelligent Aerospace Systems Program** 

The College of Engineering at the University of Oklahoma invites applications for 3 to 5 new faculty positions at all levels in the area of Intelligent Systems. The initial thrust of the program will be Intelligent Aerospace Systems. Preference will be given to applicants who have experience and/or training in this field, with research interests in one or more of these areas: intelligent design, intelligent control, and autonomous systems.

Faculty in this new interdisciplinary program will have joint appointments in two schools within the College. Applicants should indicate a primary and secondary school from the following: Aerospace and Mechanical Engineering (AME), Computer Science (CS), Electrical and Computer Engineering (ECE), and Industrial Engineering (IE). The primary school should represent the discipline most closely aligned with the applicant's research interests and background. The secondary school should reflect the breadth of the applicant's knowledge.

This innovative Intelligent Systems program will aid initially in modernizing the scope and content of the current Aerospace Engineering program, which has an excellent and long-standing legacy and reputation. Thus, the successful candidate is expected to be an integral part of this effort while being capable of performing well in interdisciplinary teams. Future growth plans for the Intelligent Systems program include broadening its scope to include thrusts in other disciplines within the College of Engineering.

The mission of the College of Engineering is to produce graduates most sought after by industry and investors. The College strategic plan includes development of multi-disciplinary partnerships, innovative learning technologies, and a balanced mix of publicly and privately funded graduate research. The four schools partnering in the Intelligent Systems program all have comprehensive and recognized programs. Further details for each school can be found at these web sites: www.ame.ou.edu, www.cs.ou.edu, www.ece.ou.edu, and www.ie.ou.edu.

Candidates are expected to hold a Ph.D. in a relevant area. Experience with industry is desirable. Applicants are requested to submit a letter of intent along with a curriculum vitae and the names and addresses of three references to the address below. The first screening will begin on January 1, 2001, and the search will continue until the positions are filled.

Dr. William Sutton, Director

School of Aerospace and Mechanical Engineering, The University of Oklahoma, 865 Asp Avenue, Room 212, Norman, OK 73019-1052 Phone: (405) 325-5011 Fax: (405) 325-1088 e-mail: sutton@ou.edu

The University of Oklahoma is a comprehensive university located in Norman, Oklahoma. Norman has a population of around 100,000 and has one of the best public school systems in the nation. The University and the Norman area offer a wide range of cultural and recreational activities. Norman is located near Oklahoma City, which has a metropolitan population of around 1 million. The University of Oklahoma's beautiful 2,000 acre Norman Campus serves over 21,000 students from all 50 states and 111 countries.

The University of Oklahoma is an Equal Opportunity/Affirmative Action Employer.

Women and minorities are encouraged to apply. OU has a policy of being responsive to the needs of dual-career couples.

## August 2001

#### **AUGUST 1-3**

#### 2001 International Workshop on Description Logics (DL2001). Stanford University, CA USA

■ Contact:

Peter Patel-Schneider Bell Labs Research 600 Mountain Ave Murray Hill, NJ 07974 Voice: +1 908-582 4471 E-mail: pfps@research.bell-labs.com www.ksl.stanford.edu/dl2001

#### AUGUST 4-10

#### **International Joint Conference on** Artificial Intelligence, Seattle, WA

Contact:

IJCAI-01 AAAI, 445 Burgess Drive

Menlo Park, CA 94025-3496 USA Voice: 650-328-3123

Fax: 650-321-4457

E-mail: ijcai@aaai.org www.ijcai.org

#### **AUGUST 7-9**

**Thirteenth International Conference** on Innovative Applications of Artificial Intelligence. Seattle, Washington

#### ■ Sponsor:

AAAI; collocated with IJCAI-2001.

■ Contact:

IAAI-2001

**AAAI** 

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/2001/

## September 2001

#### **SEPTEMBER 4**

Second European Workshop on **Advanced Video-based Surveillance** Systems. Kingston upon Thames, **United Kingdom** 

- Paper Submission Deadline: May 25, 2001
- Contact:

Graeme Jones

Kingston University, Computing and Info. Systems, Penrhyn Road Kingston upon Thamses KT1 2EE UK Voice: +44 -(0) 20 8547 7669 Fax: +44 -(0) 20 8547 7824 E-mail: g.jones@kingston.ac.uk www.kingston.ac.uk/dirc/

#### SEPTEMBER 13-15

#### **Fourth Symposium on Intelligent** Data Analysis. Lisbon, Portugal

- Paper Submission Deadline: April 23, 2001
- Contact:

Frank Hoeppner

University of Applied Sciences EE and

CS Constantiaplatz 4

Emden D-26723

Germany

Voice: +170-9414096

Fax: None-None

E-mail: hoeppner@et-inf.fho-emden.de centria.di.fct.unl.pt/ida01/

#### SEPTEMBER 17-19

**Sixth International Conference on** Logic Programming and Nonmonotonic Reasoning. Vienna, Austria

■ Contact:

Wolfgang Faber

Vienna Univ. of Technology (E184/3)

Favoritenstrasse 9-11

Vienna A-1040 Austria

Voice: 43-1 58801 18405

Fax: 43-1 58801 18493

E-mail: lpnmr01@kr.tuwien.ac.at www.kr.tuwien.ac.at/lpnmr01/

# DIRECTOR OF BIOINFORMATICS

A well-funded, San Francisco Bay Area-based biotechnology company is looking for a Director of Bioninformatics to head up its bioinformatics unit. This challenging role will involve designing the architecture of a multi-dimensional database, the integration of complex data arising from rich, multi-dimensional content in a relational database, as well as creating data mining tools suitable for the mining of mathematical patterns which yield biological insight. Requires Ph.D. (or equivalent) in Mathematics, and / or Computer Science with advanced biological training (genetics, physiology and molecular immunology). Must have proven ability to write algorithms for data mining and bioinformatics analysis, design database architecture, and manage complex database implementation.

FAX CV's to: (510) 291-6146 EOE

#### SEPTEMBER 19-21

Joint German/Austrian Conference on Artificial Intelligence (KI-2001). Vienna, Austria

- Sponsors: German Informatics Society, Austrian Society for AI
- Paper Submission Deadline: April 9, 2001
- Contact:
  Thomas Eiter
  Vienna University of Technology
  K-Based Systems Group (E184/3)
  Favoritenstrasse 9-11
  Vienna A-1040 Austria
  Voice: 43-1 58801 18405
  Fax: 43-1 58801 18493
  E-mail: ki2001@kr.tuwien.ac.at

www.kr.tuwien.ac.at/KI2001/

#### SEPTEMBER 23-28

The Fourth International Tbilisi Symposium on Language, Logic and Computation. Borjomi, Georgia

- Paper Submission Deadline: April 30, 2001
- Contact:

   Ingrid van Loon
   Universiteit van Amsterdam

   Institute for Logic, Language and Computation Plantage Muidergracht 24

Amsterdam 1018 TV Netherlands

Voice: +31 -20 525 6519 Fax: +31 -20 525 5206 E-mail: ingrid@science.uva.nl www.illc.uva.nl/borjomi

#### SEPTEMBER 24-27

International Symposium on Distributed Intelligence in Technology, Economic and Social Applications (DI-TESA'2001). Rochester, NY

■ Contact:
Huaglory Tianfield
Cheltenham & Gloucester College of H.
E. Multimedia and Computingl
P.O. Box 220, The Park
Cheltenham GL 50 2QF UK
Voice: 44-1242 54 4066
Fax: 44-1242 54 3327
E-mail: htianfield@chelt.ac.uk
www.icsc.ab.ca/ditesa2001.htm

## October 2001

OCTOBER 21-23

First International Conference on Knowledge Capture (K-CAP 2001). Laurel Point Inn, Victoria, British Columbia, Canada.

■ Paper Submission Deadline:

April 25, 2001

■ Contact:
Yolanda Gil
Information Sciences Institute/USC
4676 Admiralty Way, Suite 1001
Marina del Rey, CA 90292
Voice: (310) 448-8794
Fax: (310) 822-0751
E-mail: gil@isi.edu

### November 2001

NOVEMBER 18–20 AAAI Fall Symposium Series, Sea Crest Conference Center, North Falmouth. Mass.

sern.ucalgary.ca/ksi/K-CAP/K-CAP2000/

■ Contact:

AAAI

Fall Symposium Series

445 Burgess Drive

Menlo Park, California 94025 USA

Voice: 650-328-3123

Fax: 650-321-4457

E-mail: fss@aaai.org

www.aaai.org/Symposia/Fall/

### December 2001

#### DECEMBER 2-4 Fifth International Conference on Mobile Agents. Atlanta, GA USA

■ Contact:

Marco Cremonini

Dartmouth College, Computer Science
45 Lyme Road Hanover, NH 03755

Voice: 603-646-0674

E-mail: marco@cs.dartmouth.edu

www.cs.dartmouth.edu/MA2001/

### DECEMBER 18–20 International Symposium on Artificial Intelligence (ISAI '2001). Fort Panhala, Kolhapur, India

- Paper Submission Deadline: June 30, 2001
  - Contact:
    Rajendra Akerkar
    Technomathematics Research Foundation
    School of Computer Science
    204/17 KH, New Shahupuri
    Kolhapur 416001 India
    Voice: 0091-231-654522
    Fax: 0091-231-657262
    E-mail: tmrf@pn3.vsnl.net.in
    tmrf.homepage.com/isai.html