

IJCAI-99 Conference Officials



CONFERENCE CHAIR

Prof. Luigia Carlucci Aiello

Dipartimento di Informatica
e Sistemistica
Università di Roma, "La Sapienza"
Via Salaria 113, 00198 Roma, ITALY
Phone: +39 06 884 1947 Fax: +39 06 85300849
E-mail: aiello@dis.uniroma1.it



NORDIC IJCAI SCIENTIFIC ADVISORY COMMITTEE CHAIR

Prof. Erik Sandewall

Linköping University
Department of Computer and Information Science
SE-581 83 Linköping, Sweden
Phone: +46 13 28 14 08 Fax: +46 13 28 58 68
E-mail: ejs@ida.liu.se



PROGRAM CHAIR

Prof. Thomas Dean

Brown University
Department of Computer Science
Box 1910, Providence, RI 02912, USA
Phone: +1 401 863 7601 Fax: +1 401 863 7657
E-mail: tld@cs.brown.edu



WORKSHOP CHAIR

Prof. Sebastian Thrun

Computer Science Department
Carnegie Mellon University
5000 Forbes Ave., Pittsburgh,
PA 15213-3891, USA
Phone: +1 412 268 8077 Fax: +1 412 268 5576
E-mail: thrun@cs.cmu.edu



CONFERENCE ARRANGEMENTS CHAIR

Prof. Anita Kollerbaur

Stockholm University and
Royal Institute of Technology
Department of Computer and
Systems Sciences
Electrum 230, SE-164 40 Kista, SWEDEN
Phone: +46 8 16 1619 Fax: +46 8 703 9025
E-mail: anita@dsv.su.se



TUTORIAL CHAIR

Prof. Boi Faltings

Artificial Intelligence Laboratory
Computer Science Department
Awiss Federal Institute of Technology
IN-Ecublens, 1015 Lausanne, Switzerland
Fax: +41 21 693 5225
E-mail: faltings@lia.di.epfl.ch



LOCAL ARRANGEMENTS CHAIR

Prof. Carl Gustaf Jansson

Stockholm University and
Royal Institute of Technology
(see Conference Arrangements Chair)
Phone: +46 8 16 1604 Fax: +46 8 703 9025
E-mail: calle@dsv.su.se



SECRETARY-TREASURER

Dr. Ronald J. Brachman

AT&T Labs-Research
180 Park Avenue, Room A221
P.O. Box 971 Florham Park
NJ 07932-0971, USA
Phone: +1 973 360 8300 Fax: +1 973 360 8896
E-mail: rjb@research.att.com



*Sixteenth International
Joint Conference
on Artificial Intelligence*



Program

31 July – 6 August 1999, Stockholm, Sweden

Sponsored by IJCAI and the Scandinavian AI Societies

Contents

Welcome to IJCAI-99	3	Technical Program Overview	14	Information on Venue	25
Conference at a Glance	5	Technical Program: Tuesday, August 3	16	Exhibition Program	27
Workshop Program	6	Technical Program: Wednesday, August 4 ...	18	Robot World Cup Soccer Games	27
Tutorial Program	8	Conference Dinner	19	Social Program	28
IJCAI-99 Opening Ceremony	9	Technical Program: Thursday, August 5	20	Meetings	29
IJCAI-99 Awards	10	Technical Program: Friday, August 6	22	Next IJCAI Conference	30
Invited Speakers	12	IJCAI Committees	24	IJCAI-99 Conference Officials	Back Cover

Registration

Open July 27 – August 6

7.30 am – 6 pm

in Marmorvalvet, Norra Latin

JAN ASPLUND



Stockholm is built on 14 islands where Lake Mälaren meets the Baltic Sea.





World Wide Web

IJCAI-99 homepage:

<http://www.ijcai.org/ijcai-99>

For further information about
Stockholm please refer to

<http://www.stoinfo.se>

STOCKHOLM CITY

Boats to the
Vaxholm Fortress
(Nybrokajen)

Tegnerlunden
Hotel

Wallin
Hotel

City Conference
Centre

Buses from
Arlanda
Airport

Sheraton
Hotel

City Hall

Old Town



Royal Castle

Boats to the Archipelago