ILP-95

5th International Workshop on Inductive Logic Programming

4-6 September 1995, Leuven, Belgium

Preliminary Announcement and Call for Papers

General Information :

ILP-95 is the 5th annual meeting of researchers in and practitioners of inductive learning in first order logic. Previous meetings have been organized in Viana de Castello (91), Tokyo (92), Bled (93), and Bad Honnef (94).

Program :

The scientific program will include invited talks, presentations of selected papers, poster and demo sessions. The program will be complemented by and overlap with an area meeting on Knowledge Representation and Reasoning of the ESPRIT Network of Excellence Compulog from 6-8 September 1995. It is our intention to have Wednesday 6 September recognized as a joint workshop of the ESPRIT Networks of Excellence in Computational Logic (Compulog) and Machine Learning (MLnet). Further information will become available in January.

Submission of Papers :

ILP solicits papers addressing inductive machine learning within the representation offered by computational logic. ILP-95 especially wishes to encourage submissions of interest to both researchers in computational logic and inductive machine learning. This includes (but is not limited to) topics such as inductive synthesis of logic programs, applications of abductive logic programming to induction, meta-programming approaches to induction, applications of inductive logic programming to software engineering, deductive databases, database design, theory revision, etc.

The proceedings will be distributed at the workshop, and will appear as a technical report of the K.U.Leuven, Computer Science Department. There are also plans for publishing a post-conference volume with a major publishing company.

Full papers are limited to 5000 words. Submissions should be made in 5 copies to:

Luc De Raedt (ILP-95)
Department of Computer Science, Katholieke Universiteit Leuven
Celestijnenlaan 200A, B-3001 Heverlee (Belgium)

Whenever possible, authors should send their title page using email to ilp95@cs.kuleuven.ac.be.

Important Dates :

Submission deadline	1 May 1995
Notification of acceptance/rejection	1 July 1995
Camera ready copy	1 August 1995

Program Chair :

Luc De Raedt (Katholieke Universiteit Leuven, Belgium).

Program Committee :

F. Bergadano (Italy)	I. Bratko (Slovenia)	W. Cohen (USA)
S. Džeroski (Slovenia)	P. Flach (The Netherlands)	P. Idestam-Almquist (Sweden)
N. Lavrač (Slovenia)	S. Matwin (Canada)	R. Mooney (USA)
S. Muggleton (U.K.)	M. Numao (Japan)	D. Page (U.K.)
J.R. Quinlan (Australia)	A. Srinivasan (U.K.)	C. Rouveirol (France)
C. Sammut (Australia)	S. Wrobel (Germany)	

To receive further information about ILP-95, send email to ilp95@cs.kuleuven.ac.be,
or see (via WWW) http://www.cs.kuleuven.ac.be/~ilp95.