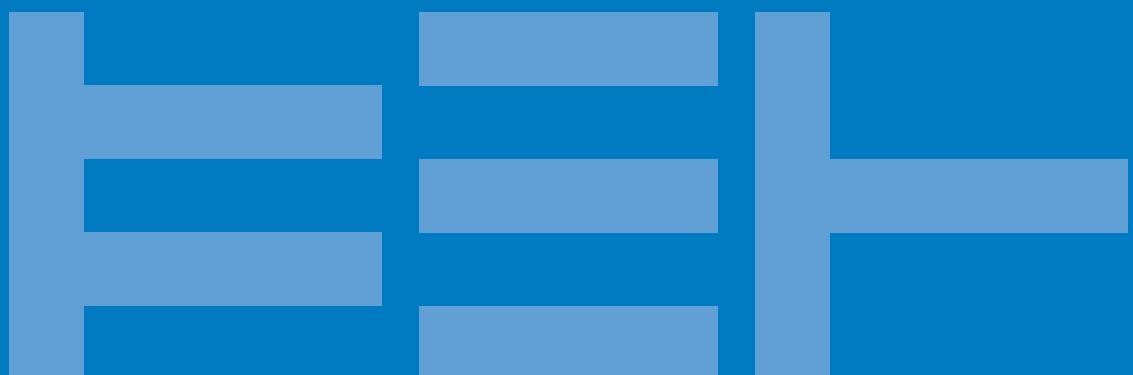


Theory and Practice of Logic Programming



VOLUME 10 PART 3 MAY 2010

Special Issue on
Logic Programming in Databases:
from Datalog to Semantic-Web Rules

edited by Giorgio Orsi and Letizia Tanca

CAMBRIDGE
UNIVERSITY PRESS

EDITOR-IN-CHIEF

Ilkka Niemela

Aalto University School of Science and Technology
 Department of Information and Computer Science
 P.O. Box 15400, FI-00076 AALTO, FINLAND
 EMAIL Ilkka.Niemela@tkk.fi

FOUNDING EDITOR-IN-CHIEF

Jack Minker

Department of Computer Science
 and Institute for Advanced Computer Studies,
 University of Maryland,
 College Park, Maryland 20742, USA,
 EMAIL minker@cs.umd.edu

AREA EDITORS*Constraints*

Peter J. Stuckey
 University of Melbourne
pjs@cs.mu.oz.au

Inductive Logic Programming and Multi-relational Data Mining

Luc De Raedt
 Katholieke Universiteit Leuven
luc.deraedt@cs.kuleuven.be

Specification, Analysis and Verification of Systems

Michael Leuschel
 University of Düsseldorf
leuschel@cs.uni-dusseldorf.de

Databases and Semantic Web Reasoning

Thomas Eiter
 Vienna University of Technology
eiter@kr.tuwien.ac.at

Knowledge Representation and Nonmonotonic Reasoning

Michael Gelfond
 Texas Tech. University
mgelfond@cs.ttu.edu

Theory

Giorgio Levi
 Università di Pisa
levi@di.unipi.it

Design, Analysis and Implementation of Languages

Maria Garcia de la Banda
 Monash University
Maria.Garcia delaBanda@infotech.monash.edu.au

Logic Programming Methodology & Applications

Gopal Gupta
 The University of Texas at Dallas
gupta@utdallas.edu

Technical Notes

Catuscia Palamidessi
 INRIA Futurs and LIX
catuscia@lix.polytechnique.fr

Book Reviews

Krzysztof Apt
 CWI, The Netherlands
apt@cwi.nl

EDITORIAL ADVISORS**C. Baral**

Arizona State University

A. BossiUniversità Ca'Foscari
di Venezia**Maurice Bruynooghe**Katholieke Universiteit
Leuven**M. Carlsson**Swedish Institute of
Computer Science**A. Colmerauer**

Université d'Aix Marseille II

V. Dahl

Simon Fraser University

D. De SchreyeKatholieke Universiteit
Leuven**J. Dix**Clausthal University of
Technology, Germany**P.M. Dung**Asian Institute of
Technology, Thailand**P. Flach**

University of Bristol

M. Gabbielli

University of Bologna

J. Gallagher

Roskilde University

Manuel HermenegildoUniversidad Politecnica
de Madrid**K. Inoue**National Institute of
Informatics, Japan**Joxan Jaffar**National University of
Singapore**A. Kakas**

University of Cyprus

A. King

University of Kent

R.A. Kowalski

Imperial College

L. Libkin

University of Toronto

V. LifschitzUniversity of Texas at
Austin**M. Maher**

National ICT Australia

D. Miller

INRIA, École

Polytechnique**S. Muggleton**

Imperial College

G. Nadathur

University of Minnesota

R. O'KeefeUniversity of Otago, New
Zealand**L.M. Pereira**Universidade Nova de
Lisboa**J.A. Robinson**

Highland Institute

F. Rossi

Università di Padova

K. Sagonas

Uppsala University

T. SatoTokyo Institute of
Technology**Z. Somogyi**The University of
Melbourne**M. Truszczyński**

University of Kentucky

K. Ueda

Waseda University

J.D. Ullman

Stanford University

M. Wallace

Monash University

INTERNET ACCESS

The journal is included in the Cambridge Journals Online service which can be found at journals.cambridge.org/.
 Refer also for other information to the dedicated journal web site at <http://logicprogramming.org/>