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Foundations of Intelligent Systems

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Preface

This volume contains the papers selected for presentation at the 13th International Symposium on Methodologies for Intelligent Systems – ISMIS 2002, held in Lyon, France, 27-29 June, 2002. The symposium was organized by the Université Claude Bernard Lyon 1, the Université Lumière Lyon 2, l'Institut National des Sciences Appliquées de Lyon, and hosted by the Université Claude Bernard Lyon 1.

The ISMIS conference series was started in 1986 in Knoxville, Tennessee. Since then it has been held in Charlotte (North Carolina), Knoxville (Tennessee), Turin (Italy), Trondheim (Norway), Warsaw (Poland), and Zakopane (Poland).

The program committee selected the following major areas for ISMIS 2002: Intelligent Multimedia, Intelligent Information Retrieval, Intelligent Information Systems, Knowledge Representation and Integration, Learning and Knowledge Discovery, Logic for Artificial Intelligence, Methodologies (modeling, design, validation, performance evaluation), and Soft Computing.

The contributed papers were selected from approximately 160 full draft papers by the following program committee: L. Carlucci Aiello, N. Belkhit, P. Berka, E. Bertino, P. Bosc, H. Briand, J. Calmet, S. Carberry, L. Carbonara, B. Catania, T. Catarci, N.J. Cercone, J. Chen, W. Chu, L. De Raedt, J. Debenham, R. Demolombe, B.C. Desai, E. El-Kwae, T. Elomaa, P. Emmerman, F. Esposito, J. Fan, P.A. Flach, P. Gallinari, A. Giordana, M.-S. Hacid, M. Hadzikadic, H.J. Hamilton, D. Hislop, C.A. Johnson, W. Kloege, Y. Kodratoff, L. Lakhal, T.Y. Lin, D. Malerba, D. Maluf, S. Matwin, R. Meersman, R.S. Michalski, S. Miguët, M. Mukaidono, N. Nicoloyannis, S. Ohsuga, L. Padgham, J.-M. Petit, V. Raghavan, Z.W. Ras, J. Rauch, G. Ritschard, M.-C. Rousset, L. Saietta, M. Sebag, A. Skowron, R. Slowinski, N. Spyrtatos, V.S. Subrahmanian, E. Suzuki, F. Toumani, S. Tsumoto, M. Vazirgiannis, G. Venturini, L. Wehenkel, G.P. Zarri, M. Zemankova, N. Zhong, D.A. Zighed.

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April 2002

Mohand-Saïd Hacid
Zbigniew W. Raś
Djamel A. Zighed
Yves Kodratoff

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