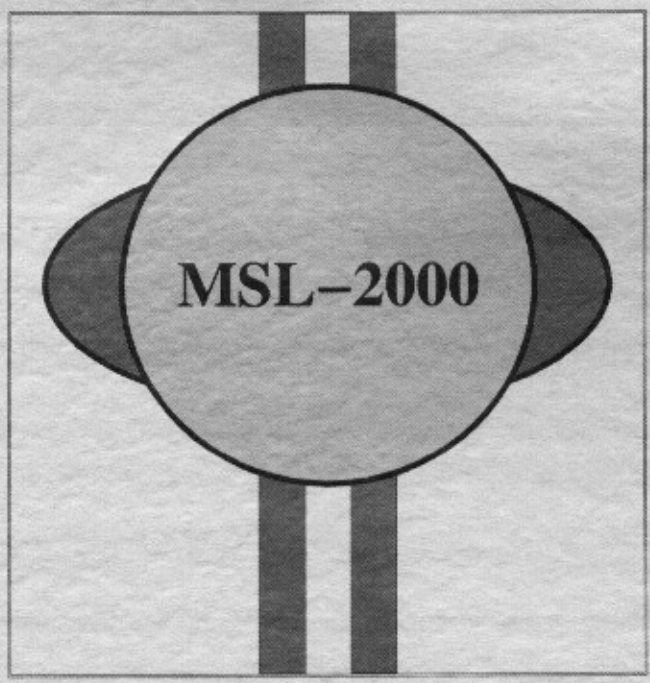

Proceedings

The Fifth International Workshop on MULTISTRATEGY LEARNING (MSL 2000)

Ryszard S. Michalski & Pavel B. Brazdil

Editors

MSL–2000

Proceedings

Fifth International Workshop on Multistrategy Learning

June 5–7, 2000 Guimarães, Portugal

Ryszard S. Michalski & Pavel B. Brazdil
Editors

Multistrategy Learning Workshop – 2000

Multistrategy Learning Workshops provide a forum for presenting and discussing research on algorithms and methods for integrating different learning strategies into multistrategy learning and problem solving systems. Topics of interest include, but are not limited to, the following:

- Comparative studies of learning strategies, methods, and paradigms
- Cognitive models of learning, inference, and discovery
- Methods for integrating learning strategies
- Multistrategy methods for mining large databases and WWW
- Strategies for knowledge extraction from data, texts, and/or images
- Design and implementation of multistrategy learning systems
- Goal–oriented control in multistrategy learning systems
- Applications of multistrategy learning systems

MSL 2000 was held in a picturesque town Guimarães, Portugal, 5–7 June 2000.

Invited Speakers

- Pedro Domingos (U.Washington, Seattle, USA)
- Luc de Raedt (U. Freiburg, Germany)
- Jörg–Uwe Kietz (Swiss Life, Switzerland)
- Ryszard Michalski (George Mason University, USA and Polish Academy of Sciences, Poland)
- Eunika Mercier–Laurent (IAE University, Lyon)
- Hiroshi Motoda (U.Osaka, Japan)
- Peter Stone (ATT, USA)

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Location of the Workshop

This workshop took place at one of Portuguese historical state–owned luxury hotels, which are referred to in Portugal as Pousadas. This workshop took place at Pousada de Santa Marinha. Earlier it was a monastery and most of the buildings were built in the 16th century. The feeling of the history is certainly around and thus provides perfect conditions for this event and fruitful discussions. It is a relatively short distance outside the town of Guimarães which is also historical city with many interesting corners to visit.

Sponsors and Acknowledgements

This workshop is sponsored by MLNet2, COIL and Fundação da Ciência e Tecnologia. The support is gratefully acknowledged.

Previous MSL Workshops

This workshop is the fifth one in the series of multistrategy learning workshops organized up todate. The first three – MSL'91, MSL'93 and MSL'96 took place at Harpers Ferry, USA and were organized by MLI at George Mason University. MSL'98 took place in Decenzano del Garda, Italy and was organized by University of Torino, and University of Bari in collaboration with George Mason University.

The information concerning this event can be found
at: http://www.ncc.up.pt/liacc/ML/Events/MSL00

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