STRUCTURAL PATTERN ANALYSIS

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organized by the IAPR Technical Committee on
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(Pont-à-Mousson, 1988)

Editors

Roger Mohr

LIFIA-IMAG, Grenoble

Theo Pavlidis

SUNY, Stonybrook

Alberto Sanfeliu

Universitat Politècnica, Barcelona

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PREFACE

The IAPR Technical Committee on Syntactical and Structural Pattern Recognition organises regular workshops on its themes. In 1989, the workshop was held in Pont-à-Mousson, France, with the collaboration of CRIN (Computer Research Institute of Nancy) and INRIA Lorraine. This volume contains a selection of papers presented at this workshop; the papers have been extended in order to provide a maximum amount of information to the reader. Fundamental aspects of pattern recognition and syntactical analysis of shapes are explored, as well as applications in this area. Among these applications, document processing is a particular domain, represented by four papers.

Bringing together people from academic and industrial research centers leads to many fruitful exchanges. We therefore decided to include, at the end of this volume, the reports from three working groups. They provide a summarizing view of the numerous discussions held during the workshop.

We would like to thank here the program committee members who carried out their task with admirable dedication. We also thank NATO, Région Lorraine and the city of Nancy for their financial support, and CRIN and INRIA Lorraine for their support in organising the workshop.

R. Mohr
Th. Pavlidis
A. Sanfeliu

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CONTENTS

Preface	v
Papers	
Parsing Multivalued Strings and Its Application to Image and Waveform Recognition <i>H. Bünke & D. Pasche</i>	1
Inductive Learning of Finite-State Transducers for the Interpretation of Unidimensional Objects <i>E. Vidal, P. García & E. Segarra</i>	17
On the Use of an Ear Model and Multi-Layered Networks for Automatic Speech Recognition <i>R. De Mori, Y. Bengio & R. Cosi</i>	37
The Pattern Complex <i>R. M. Haralick</i>	57
Matching Complex Structures: The Cyclic-Tree Representation Scheme <i>A. Sanfeliu</i>	67
A Knowledge Based Industrial Vision System <i>S. Schröder, H. Niemann, G. Sagerer, H. Brüning & R. Salzbrunn</i>	95
Hierarchical Cooperation Between Numerical and Symbolic Image Representations <i>G. Paar & W. G. Kropatsch</i>	113
3-D Object Recognition Based on Subgraph Matching in Polynomial Time <i>E. Gmür & H. Bunke</i>	131
Feature Grouping: A Way to Deterministic Matching <i>R. Mohr, L. Quan & E. Thirion</i>	149

Use of Shadows for Extracting Buildings in Aerial Images <i>Y. -T. Liow & Th. Pavlidis</i>	165
Global-to-Local Layout Analysis <i>H. S. Baird</i>	181
A Syntactic Approach to Document Segmentation <i>M. Viswanathan & M. S. Krishnamoorthy</i>	197
An Entity Extractor for Images of Engineering Drawings <i>S. H. Joseph</i>	217
Analysis of Technical Documents Using a priori Knowledge <i>K. Tombre & D. Antoine</i>	229
 Reports of Working Groups	
Working Group: Hybrid Methods	245
Report of Working Group on Document Analysis and Line-Graphics Processing	249
Report of Working Group on Automatic Construction of Models	255