

## CONTENTS

Kazimierz Trzęsicki, Stanisław Krajewski, Jan Woleński	
<i>Introduction</i> .....	7
Zofia Adamowicz	
<i>A Generalization of the Consistency Predicate</i> .....	11
Tomasz Bigaj	
<i>Entanglement of N Distinguishable Particles</i> .....	25
Andrzej Biłat	
<i>A Neo-Fregean Theory of Objects and Functions</i> .....	37
Izabela Bondecka-Krzykowska	
<i>The Beginnings of Mechanical Computing in Poland</i> .....	45
Joanna Golińska-Pilarek and Taneli Huuskonen	
<i>Logic of Descriptions. A New Approach to the Foundations of Mathematics and Science</i> .....	63
Stanisław Krajewski	
<i>Emergence in Mathematics?</i> .....	95
Witold Marciszewski	
<i>Confrontation of Reism with Type-theoretical Approach and Everyday Experience</i> .....	107
Krystyna Misiuna	
<i>Philosophical Importance of Andrzej Grzegorczyk's Work on Intuitionistic Logic</i> .....	127
Roman Murawski	
<i>Philosophy of Logic and Mathematics in the Warsaw School of Mathematical Logic</i> .....	145

Alex Orenstein	
<i>A Peircian Reconciliation of the Old and the New Logic</i> .....	157
Andrzej Salwicki	
<i>Czego informatycy nauczyli się od Andrzeja Grzegorczyka?</i> .....	169
Mieszko Tałasiewicz	
<i>Philosophical Insights: A Case of Intentionality</i> .....	187
Kazimierz Trzęsicki	
<i>Characterization of Classes of Frames in Modal Language</i> .....	199
Zygmunt Vetulani	
<i>WordNet and Gödel's Completeness Theorem</i> .....	213
Jan Woleński	
<i>Naturalism and the Genesis of Logic</i> .....	223
Urszula Wybraniec-Skardowska	
<i>On Life According to the Logic of Gift, Toil, and Challenges</i> .....	241