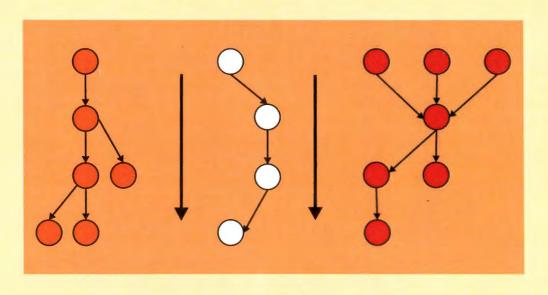
## SYSTEMS RESEARCH INSTITUTE POLISH ACADEMY OF SCIENCES

### **MULTICRITERIA ORDERING AND RANKING:**

PARTIAL ORDERS, AMBIGUITIES
AND APPLIED ISSUES



Jan W. Owsiński and Rainer Brüggemann Editors

Warsaw 2008

## SYSTEMS RESEARCH INSTITUTE POLISH ACADEMY OF SCIENCES

# MULTICRITERIA ORDERING AND RANKING: PARTIAL ORDERS, AMBIGUITIES AND APPLIED ISSUES

Jan W.Owsiński and Rainer Brüggemann Editors This book is the outcome of the international workshop held in Warsaw in October 2008 within the premises of the Systems Research Institute. All papers were refereed and underwent appropriate modification in order to appear in the volume. The views contained in the papers are, however, not necessarily those officially held by the respective institutions involved, especially the Systems Research Institute of the Polish Academy of Sciences.

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This book is a collection of papers, prepared in connection with the 8<sup>th</sup> International Workshop on partial orders, their theoretical and applied developments, which took place in Warsaw, at the Systems Research Institute, in October 2008. The papers deal with software developments (PYHASSE and other existing software), theoretical problems of ranking and ordering under various assumed analytic and decision-making-oriented conditions, as well as experimental studies and down-to-earth pragmatic questions.

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