

Table of Contents

Rule-based Object Coordination	1
<i>Jean-Marc Andreoli, Hervé Gallaire, and Remo Pareschi</i>	
Sender-Initiated and Receiver-Initiated Coordination in a Global Object Space	14
<i>Stijn Bijnens, Wouter Joosen, and Pierre Verbaeten</i>	
Correctness-Preserving Transformations for the Design of Parallel Programs	29
<i>Naima Brown</i>	
Distributed Conflicts in Communicating Systems.....	49
<i>Nadia Busi and Roberto Gorrieri</i>	
Bauhaus Linda.....	66
<i>Nicholas Carriero, David Gelernter, and Lenore Zuck</i>	
On the Operational Semantics of a Coordination Language	77
<i>Paolo Ciancarini, Keld K.Jensen, and Daniel Yankelevich</i>	
Abstracting Interactions Based on Message Sets	107
<i>Svend Frølund and Gul Agha</i>	
Law-Governed Linda as a Coordination Model.....	125
<i>Naftaly H. Minsky and Jerrold Leichter</i>	
Requirements for a Composition Language.....	147
<i>Oscar Nierstrasz and Theo Dirk Meijler</i>	
A Model for Active Object Coordination and for Distributed Multimedia Applications.....	162
<i>Michael Papathomas, G.S. Blair, and G. Coulson</i>	
A Machine for Uncoupled Coordination and Its Concurrent Behavior	176
<i>Robert Tolksdorf</i>	