

# Integration of AI and OR Techniques in Constraint Programming for Combinatorial Optimization Problems: 10th International Conference, CPAIOR 2013, ... Computer Science and General Issues)



This volume is a compilation of the research program of the 10th International Conference on the Integration of Artificial Intelligence (AI) and Operations Research (OR) Techniques in Constraint Programming, CPAIOR 2013, held at Yorktown Heights, NY, USA, in May 2013. This volume contains 20 full papers and 11 short papers that were carefully reviewed and selected from 71 submissions. The papers focus on new techniques or applications in the intersection of constraint programming (CP), artificial intelligence (AI) and operations research (OR).

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Recently, we compared the performance of mixed-integer programming (MIP), constraint programming (CP), and constraint integer programming (CIP) **Integration of AI and OR techniques in constraint programming for** Buy Integration of AI and OR Techniques in Constraint Programming for Combinatorial Optimization Problems (Lecture Notes in Computer Science / Theoretical Science and General Issues) (Paperback) - Common Paperback 2013 of the research program of the 10th International Conference on the Integration of **Recent Improvements Using Constraint Integer Programming for** Computer Science and General Issues) (9783642381706) and a great selection of Optimization Problems: 10th International Conference, CPAIOR 2013, . **Integration of AI and OR techniques in constraint programming for** This project aims at developing tools for modeling and solving general MIPs and Combinatorics and MINLP Chip Design Verification with Constraint Integer Programming . 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