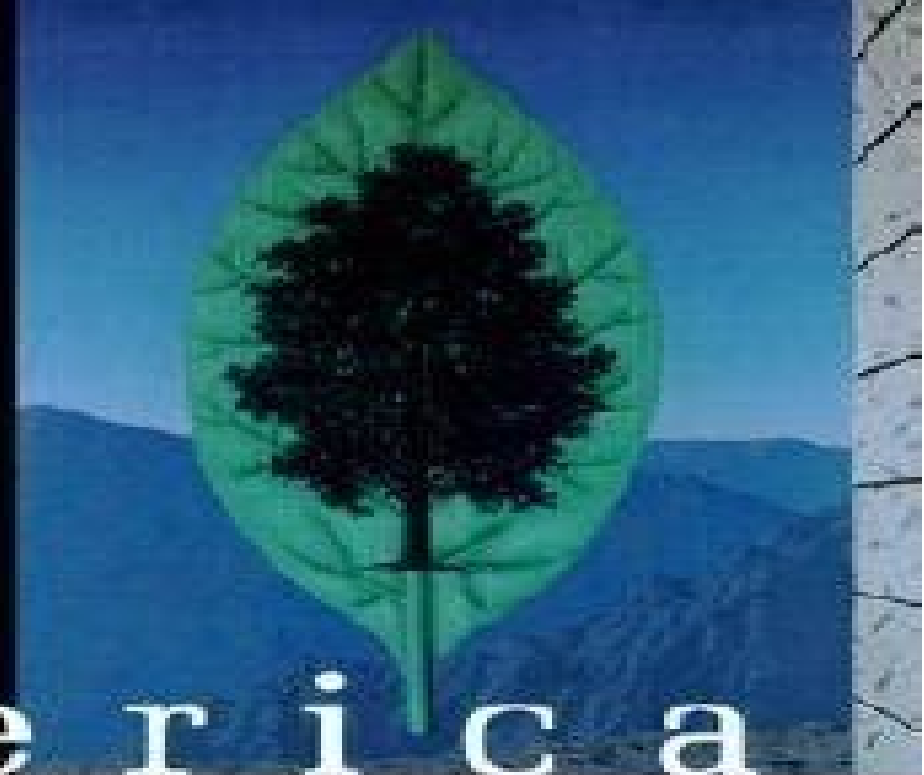




# N u m e r i c a

A MODELING LANGUAGE FOR GLOBAL OPTIMIZATION

PASCAL VAN HENTENRYCK, LAURENT MICHEL, AND YVES DEVILLE

# Numerica A Modeling Language For Global Optimization

**Pascal Van Hentenryck, Laurent  
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**Modeling Languages in Mathematical Optimization** Josef Kallrath, 2013-12-01 This volume presents a unique combination of modeling and solving real world optimization problems It is the only book which treats systematically the major modeling languages and systems used to solve mathematical optimization problems and it also provides a useful overview and orientation of today's modeling languages in mathematical optimization It demonstrates the strengths and characteristic features of such languages and provides a bridge for researchers practitioners and students into a new world solving real optimization problems with the most advances modeling systems Global Optimization and Constraint

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Charles Audet, Pierre Hansen, Giles Savard, 2005-04-20 Global optimization aims at solving the most general problems of deterministic mathematical programming to find the global optimum of a nonlinear nonconvex multivariate function of continuous and or integer variables subject to constraints which may be themselves nonlinear and nonconvex In addition once the solutions are found proof of its optimality is also expected from this methodology Therefore with these difficulties in mind global optimization is becoming an increasingly powerful and important methodology Essays and Surveys in Global Optimization is the most recent examination of its mathematical capability power and wide ranging solutions to many fields in the applied sciences

**IJCAI-97** International Joint Conferences on Artificial Intelligence, 1997

*Encyclopedia of Optimization* Christodoulos A. Floudas, Panos M. Pardalos, 2008-09-04 The goal of the Encyclopedia of Optimization is to introduce the reader to a complete set of topics that show the spectrum of research the richness of ideas and the breadth of applications that has come from this field The second edition builds on the success of the former edition with more than 150 completely new entries designed to ensure that the reference addresses recent areas where optimization theories and techniques have advanced Particularly heavy attention resulted in health science and transportation with entries such as Algorithms for Genomics Optimization and Radiotherapy Treatment Design and Crew Scheduling

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