

## 图书基本信息

书名：《Computer Science Logic 计算机科学逻辑/会议录》

13位ISBN编号：9783540230243

10位ISBN编号：3540230246

出版时间：2004-10

出版社：北京燕山出版社

作者：European Association for Computer Scienc; Marcinkowski, Jerzy; Tarlecki, Andrzej

页数：520

版权说明：本站所提供下载的PDF图书仅提供预览和简介以及在线试读，请支持正版图书。

更多资源请访问：[www.tushu111.com](http://www.tushu111.com)

## 内容概要

This book constitutes the refereed proceedings of the 18th International Workshop on Computer Science Logic, CSL 2004, held as the 13th Annual Conference of the EACSL in Karpacz, Poland, in September 2004. The 33 revised full papers presented together with 5 invited contributions were carefully reviewed and selected from 88 papers submitted. All current aspects of logic in computer science are addressed ranging from mathematical logic and logical foundations to methodological issues and applications of logics in various computing contexts.

## 书籍目录

Invited Lectures   Notions of Average-Case Complexity for Random 3-SAT   Abstract Interpretation of Proofs:  
Classical Propositional Calculus   Applications of Craig Interpolation to Model Checking   Bindings, Mobility of  
Bindings, and the V-Quantifier: An Abstract   My (Un)Favourite ThingsRegular Papers   On Nash Equilibria in  
Stochastic Games   A Bounding Quantifier   Parity and Exploration Games on Infinite Graphs   Integrating  
Equational Reasoning into Instantiation-Based   Theorem Proving   Goal-Directed Methods for Lukasiewicz  
Logic   A General Theorem on Termination of Rewriting   Predicate Transformers and Linear Logic: Yet Another  
Denotational Model   Structures for Multiplicative Cyclic Linear Logic: Deepness vs Cyclicity   On Proof Nets  
for Multiplicative Linear Logic with Units   The Boundary Between Decidability and Undecidability for  
Transitive-Closure Logics   Game-Based Notions of Locality over Finite Models   Fixed Points of Type  
Constructors and Primitive Recursion   On the Building of  $A_i$ -ne Retractions   Higher-Order Matching in the  
Linear  $\lambda$ -Calculus with Pairing   A Dependent Type Theory with Names and Binding   Towards Mechanized  
Program Verification with Separation Logic   A Functional Scenario for Bytecode Verification of Resource  
Bounds   Proving Abstract Noninterference   Intuitionistic LTL and a New Characterization of Safety and  
Liveness   Moving in a Crumbling Network: The Balanced Case   Parameterized Model Checking of RingBased  
Message Passing Systems   A Third Order Bounded Arithmetic Theory for PSPACE   .....Author Index

## 版权说明

本站所提供下载的PDF图书仅提供预览和简介，请支持正版图书。

更多资源请访问:[www.tushu111.com](http://www.tushu111.com)