

1. Record Nr.	UNISA996466138903316
Titolo	Computer Science Logic [[electronic resource]] : 8th Workshop, CSL '94, Kazimierz, Poland, September 25 - 30, 1994. Selected Papers // edited by Leszek Pacholski, Jerzy Tiuryn
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Descrizione fisica	1 online resource (XI, 553 p.)
Collana	Lecture Notes in Computer Science, , 0302-9743 ; ; 933
Disciplina	004/.01/5113
Soggetti	Computers Programming languages (Electronic computers) Mathematical logic Computer logic Artificial intelligence Theory of Computation Programming Languages, Compilers, Interpreters Mathematical Logic and Foundations Mathematical Logic and Formal Languages Logics and Meanings of Programs Artificial Intelligence
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	Subtyping with singleton types -- A subtyping for the Fisher-Honsell-Mitchell lambda calculus of objects -- The Girard Translation extended with recursion -- Decidability of higher-order subtyping with intersection types -- A λ -calculus structure isomorphic to Gentzen-style sequent calculus structure -- Usability: formalising (un)definedness in typed lambda calculus -- Lambda representation of operations between different term algebras -- Semi-unification and generalizations of a particularly simple form -- A mixed linear and non-linear logic: Proofs, terms and models -- Cut free formalization of logic with finitely many variables. Part I. -- How to lie without being (easily) convicted and the lengths of proofs in propositional calculus --

Monadic second-order logic and linear orderings of finite structures --
 First-order spectra with one binary predicate -- Monadic logical
 definability of NP-complete problems -- Logics for context-free
 languages -- Log-approximable minimization problems on random
 inputs -- Convergence and 0–1 laws for $L_{\infty, \infty}^k$ under arbitrary
 measures -- Is first order contained in an initial segment of PTIME? --
 Logic programming in Tau Categories -- Reasoning and rewriting with
 set-relations I: Ground completeness -- Resolution games and non-
 liftable resolution orderings -- On existential theories of list
 concatenation -- Completeness of resolution for definite answers with
 case analysis -- Subrecursion as a basis for a feasible programming
 language -- A sound metalogical semantics for input/output effects --
 An intuitionistic modal logic with applications to the formal verification
 of hardware -- Towards machine-checked compiler correctness for
 higher-order pure functional languages -- Powerdomains,
 powerstructures and fairness -- Canonical forms for data-
 specifications -- An algebraic view of structural induction -- On the
 interpretation of type theory in locally cartesian closed categories --
 Algorithmic aspects of propositional tense logics -- Stratified default
 theories -- A homomorphism concept for ω -regularity -- Ramified
 recurrence and computational complexity II: Substitution and poly-
 space -- General form recursive equations I -- Modal logics preserving
 admissible for S4 inference rules -- A bounded set theory with Anti-
 Foundation Axiom and inductive definability.

Sommario/riassunto

This volume contains revised refereed versions of the best papers
 presented during the CSL '94 conference, held in Kazimierz, Poland in
 September 1994; CSL '94 is the eighth event in the series of workshops
 held for the third time as the Annual Conference of the European
 Association for Computer Science Logic. The 38 papers presented were
 selected from a total of 151 submissions. All important aspects of the
 methods of mathematical logic in computer science are addressed:
 lambda calculus, proof theory, finite model theory, logic programming,
 semantics, category theory, and other logical systems. Together, these
 papers give a representative snapshot of the area of logical foundations
 of computer science.

2. Record Nr.	UNICASTO00121099
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Titolo	2: Dal periodo napoleonico al Risorgimento / Paola Notario, Narciso Nada
Pubbl/distr/stampa	Torino, : UTET, ©1993
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Altri autori (Persone)	Nada, Narciso
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia