Record Nr. UNINA9910139000603321 Developing cognitive control processes: mechanisms, implications, and **Titolo** interventions / / edited by Philip David Zelazo and Maria D. Sera Pubbl/distr/stampa Hoboken, New Jersey:,: John Wiley & Sons,, [2014] ©2014 **ISBN** 1-118-41517-5 1-118-73237-5 1-118-41779-8 Descrizione fisica 1 online resource (286 p.) Collana Minnesota symposia on child psychology, , 0076-9266; ; volume 37 Altri autori (Persone) ZelazoPhilip David SeraMaria D Disciplina 155.4 Soggetti Cognition in children Child development Child psychology Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Nota di bibliografia Includes bibliographical references and indexes. Nota di contenuto part I. Mechanisms -- part II. Implications -- part III. Interventions -part IV. Reflections. The collected papers from the most prestigious symposia in the field of Sommario/riassunto child development provide scholars, students, and practitioners with access to the work of key researchers in human development. This volume focuses on changes in our understanding of cogisnitive control processes-constructs important to the field since Wundt and Freud. Our understanding of these constructs has advanced dramatically in recent years-both empirically and conceptually. This collection brings generalists and specialists alike up-to-date on this central process of human development and the implications for this

2. Record Nr. UNINA9910768176003321 Typed Lambda Calculi and Applications [[electronic resource]]: Third **Titolo** International Conference on Typed Lambda Calculi and Applications. TLCA '97, Nancy, France, April 2-4, 1997, Proceedings / / edited by Philippe de Groote, J. Roger Hindley Pubbl/distr/stampa Berlin, Heidelberg:,: Springer Berlin Heidelberg:,: Imprint: Springer, 1997 **ISBN** 3-540-68438-7 Edizione [1st ed. 1997.] Descrizione fisica 1 online resource (VIII, 412 p.) Collana Lecture Notes in Computer Science, , 0302-9743 ; ; 1210 Disciplina 511.3 Soggetti Computers Logic, Symbolic and mathematical Computer logic Computer programming Theory of Computation Mathematical Logic and Formal Languages Logics and Meanings of Programs **Programming Techniques** Mathematical Logic and Foundations Lingua di pubblicazione Inglese **Formato** Materiale a stampa Monografia Livello bibliografico Bibliographic Level Mode of Issuance: Monograph Note generali

Nota di contenuto A ?-to-CL translation for strong normalization -- Typed intermediate

languages for shape analysis -- Minimum information code in a pure functional language with data types -- Matching constraints for the Lambda Calculus of Objects -- Coinductive axiomatization of recursive type equality and subtyping -- A simple adequate categorical model for PCF -- Logical reconstruction of bi-domains -- A module calculus for pure type systems -- An inference algorithm for strictness -- Primitive recursion for higher-order abstract syntax -- Eta-expansions in dependent type theory — The calculus of constructions -- Proof nets, garbage, and computations -- Recursion from cyclic sharing: Traced monoidal categories and models of cyclic lambda calculi -- Games and weak-head reduction for classical PCF -- A type theoretical view of

Böhm-trees -- Semantic techniques for deriving coinductive characterizations of observational equivalences for ?-calculi -- Schwichtenberg-style lambda definability is undecidable -- Outermost-fair rewriting -- Pomset logic: A non-commutative extension of classical linear logic -- Computational reflection in the calculus of constructions and its application to theorem proving -- Names, equations, relations: Practical ways to reason about new -- An axiomatic system of parametricity -- Inhabitation in typed lambda-calculi (a syntactic approach) -- Weak and strong beta normalisations in typed ?-calculi.

## Sommario/riassunto

This book constitutes the refereed proceedings of the Third International Conference on Typed Lambda Calculi and Applications, TLCA '97, held in Nancy, France, in April 1997. The 24 revised full papers presented in the book were carefully selected from a total of 54 submissions. The book reports the main research advances achieved in the area of typed lambda calculi since the predecessor conference, held in 1995, and competently reflects the state of the art in the area.