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MARKING GUIDELINE

NATIONAL CERTIFICATE

MATHEMATICS N5

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Mathematics N5 November 2011 Memorandums

Branislav Rovan,Vladimiro Sassone,Peter Widmayer

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South African national bibliography ,1999 Classified list with author and title index   *Supergeometry, Super Riemann Surfaces and the Superconformal Action Functional* Enno Keßler,2019-08-28 This book treats the two dimensional non linear supersymmetric sigma model or spinning string from the perspective of supergeometry The objective is to understand its symmetries as geometric properties of super Riemann surfaces which are particular complex super manifolds of dimension 1 1 The first part gives an introduction to the super differential geometry of families of super manifolds Appropriate generalizations of principal bundles smooth families of complex manifolds and integration theory are developed The second part studies uniformization U 1 structures and connections on Super Riemann surfaces and shows how the latter can be viewed as extensions of Riemann surfaces by a gravitino field A natural geometric action functional on super Riemann surfaces is shown to reproduce the action functional of the non linear supersymmetric sigma model using a component field formalism The conserved currents of this action can be identified as infinitesimal deformations of the super Riemann surface This is in surprising analogy to the theory of Riemann surfaces and the harmonic action functional on them This volume is aimed at both theoretical physicists interested in a careful treatment of the subject and mathematicians who want to become acquainted with the potential applications of this beautiful theory   **Combinatorial Optimization and Applications** Weifan Wang,Xuding Zhu,Ding-Zhu Du,2011-07-20 This book constitutes the refereed proceedings of the 5th International Conference on Combinatorial Optimization and Applications COCOA 2011 held in Zhangjiajie China in August 2011 The 43 revised full papers were carefully reviewed and selected from 65 submissions The papers cover a broad range of topics in combinatorial optimization and applications focussing on experimental and applied research of general algorithmic interest and research motivated by real world problems   **Mathematical Foundations of Computer Science 2012** Branislav Rovan,Vladimiro Sassone,Peter Widmayer,2012-08-01 This volume constitutes the refereed proceedings of the 37th International Symposium on Mathematical Foundations of Computer Science MFCS 2012 held in Bratislava Slovakia in August 2012 The 63 revised full papers presented together with 8 invited talks were carefully reviewed and selected from 162 submissions Topics covered include algorithmic game theory algorithmic learning theory algorithms and data structures automata formal languages bioinformatics complexity computational geometry computer assisted reasoning concurrency theory databases and knowledge based systems foundations of computing logic in computer science models of computation semantics and verification of programs and theoretical issues in artificial intelligence   **Government Reports Announcements & Index** ,1979-05-11   **University of California Union Catalog of Monographs Cataloged by the Nine Campuses from 1963 Through 1967: Authors & titles** University of California (System). Institute of Library Research,University of California, Berkeley,1972

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