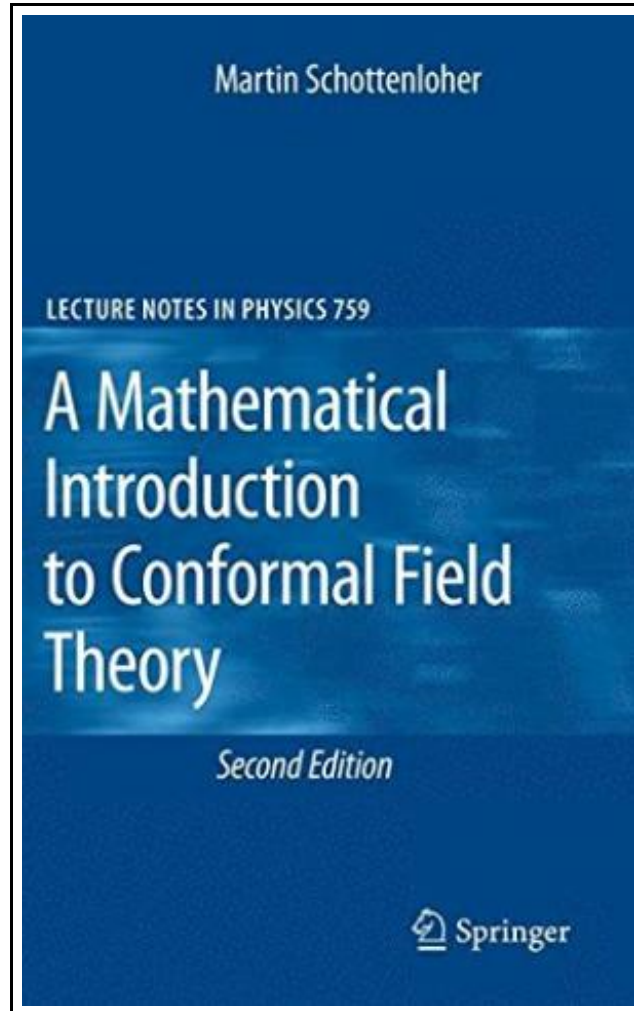


A Mathematical Introduction to Conformal Field Theory



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(Graciela Emard)

A MATHEMATICAL INTRODUCTION TO CONFORMAL FIELD THEORY



Springer-Verlag GmbH Sep 2008, 2008. Buch. Book Condition: Neu. 23.5x15.5x cm. Neuware - The second edition of these notes has been completely rewritten and substantially expanded with the intention not only to improve the use of the book as an introductory text to conformal field theory, but also to get in contact with some recent developments. In this way we take a number of remarks and contributions by readers of the first edition into consideration who appreciated the rather detailed and self-contained exposition in the first part of the notes but asked for more details for the second part. The enlarged edition also reflects experiences made in seminars on the subject. The interest in conformal field theory has grown during the last 10 years and several texts and monographs reflecting different aspects of the field have been published as, e. g. , the detailed physics-oriented introduction of Di Francesco, Mathieu, and Senéchal [DMS96], the treatment of conformal field theories as vertex algebras by Kac [Kac98], the development of conformal field theory in the context of algebraic geometry as in Frenkel and Ben-Zvi [BF01] and more general by Beilinson and Drinfeld [BD04]. There is also the comprehensive collection of articles by Deligne, Freed, Witten, and others in [Del99] aiming to give an introduction to strings and quantum field theory for mathematicians where conformal field theory is one of the main parts of the text. The present expanded notes complement these publications by giving an elementary and comparatively short mathematics-oriented introduction focusing on some main principles. 249 pp. Englisch.



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