

# **A Window into Zeta and Modular Physics**

**Klaus Kirsten**

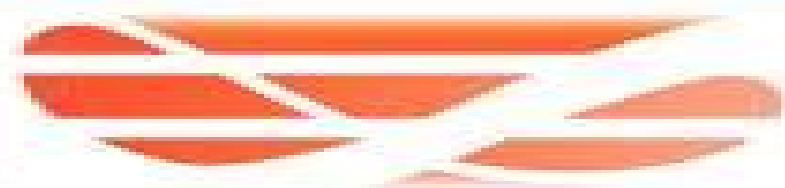
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**sine-Gordon Model and its Applications** Jesús Cuevas-Maraver, Panayotis G. Kevrekidis, Floyd Williams, 2014-07-22 The sine Gordon model is a ubiquitous model of Mathematical Physics with a wide range of applications extending from coupled torsion pendula and Josephson junction arrays to gravitational and high energy physics models The purpose of this book is to present a summary of recent developments in this field incorporating both introductory background material but also with a strong view towards modern applications recent experiments developments regarding the existence stability dynamics and asymptotics of nonlinear waves that arise in the model This book is of particular interest to a wide range of researchers in this field but serves as an introductory text for young researchers and students interested in the topic The book consists of well selected thematic chapters on diverse mathematical and physical aspects of the equation carefully chosen and assigned

**Differential and Difference Equations with Applications** Sandra Pinelas, Tomás Caraballo, Peter Kloeden, John R. Graef, 2018-05-08 This book gathers papers from the International Conference on Differential Difference Equations and Applications 2017 ICDDEA 2017 held in Lisbon Portugal on June 5-9 2017 The editors have compiled the strongest research

presented at the conference providing readers with valuable insights into new trends in the field as well as applications and high level survey results The goal of the ICDDEA was to promote fruitful collaborations between researchers in the fields of differential and difference equations All areas of differential and difference equations are represented with a special emphasis on applications

**Conformal Field Theory, Automorphic Forms and Related Topics** Winfried Kohnen, Rainer Weissauer, 2014-08-22 This book part of the series Contributions in Mathematical and Computational Sciences reviews recent developments in the theory of vertex operator algebras VOAs and their applications to mathematics and physics The mathematical theory of VOAs originated from the famous monstrous moonshine conjectures of J H Conway and S P Norton which predicted a deep relationship between the characters of the largest simple finite sporadic group the Monster and the theory of modular forms inspired by the observations of J MacKay and J Thompson The contributions are based on lectures delivered at the 2011 conference on Conformal Field Theory Automorphic Forms and Related Topics organized by the editors as part of a special program offered at Heidelberg University that summer under the sponsorship of the Mathematics Center Heidelberg MATCH

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