

INTRODUCTION TO THE FUNCTIONAL RENORMALIZATION GROUP

Introduction to the Renormalization Group

1 Introduction to the Renormalization Group Hands-on course to the basics of the RG (based on: Introduction to the Functional Renormalization Group

The Functional Renormalization Group Method An Introduction

The Functional Renormalization Group Method An Introduction A. Wipf Theoretisch-Physikalisches Institut, FSU Jena La Plata 21. Juli 2014 Andreas Wipf (FSU Jena

Introduction to the Functional Renormalization Group ...

In Part I the reader is introduced to the basic concepts of the renormalization group idea, requiring only basic knowledge of equilibrium statistical mechanics. More advanced methods, such as diagrammatic perturbation theory, are introduced step by step. Part II then gives a self-contained introduction to the functional renormalization group.

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The Functional Renormalization Group Method An Introduction Rainer Stiehl-Argello Laboratoire de Mathématiques et Physique Théorique (LMPT)

Introduction to the Functional Renormalization Group

Book summary: I Foundations of the renormalization group.- Phase Transitions and the Scaling Hypothesis.- Mean-Field Theory and the Gaussian Approximation.-.

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Recent developments of Functional Renormalization Group and its applications to ultracold fermions Yuya Tanizaki Department of Physics, The University of Tokyo

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The Functional Renormalization Group Method An Introduction A. Wipf Theoretisch-Physikalisches Institut, FSU Jena Saalburg Sommer School Wolfersdorf

J. ZINN-JUSTIN* - unice.fr

ization group then a more general formulation called functional or exact renormalization group. As general references, In preparation, the introduction

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