图书基本信息

书名:《五维宇宙时空:一个创新且宏大统一的实体理论模型》

13位ISBN编号:978161896061X

出版时间:2014-5

作者:K.W. Wong, Gisela A. M. Dreschhoff, Hogne Jungner

页数:90

版权说明:本站所提供下载的PDF图书仅提供预览和简介以及在线试读,请支持正版图书。

更多资源请访问:www.tushu111.com

内容概要

This book is intended to present to the readers familiar with the basic skills in physics and mathematics, the 5 Dimension Space-Time field theory and its projection into the 4 Dimension Space-Time Lorentz field theory. It is not a review on other 5D theories nor is it intended as a sophisticated mathematically complete presentation, although it is certainly possible to be so formulated.

作者简介

K.W. Wong, Department of Physics and Astronomy, University of Kansas, Lawrence, Kansas, USA Gisela A. M. Dreschhoff, Department of Physics and Astronomy, University of Kansas, Lawrence, Kansas, USA Hogne Jungner, Radiocarbon Dating Lab, University of Helsinki, Finland

《五维宇宙时空:<u>一个创新且宏大统一怠</u>

书籍目录

FRONT MATTER

Chapter 1: Introduction

Chapter 2: Extension from 4D Space-Time to 5D Space-Time

Chapter 3: Some Simple Illustrations on Symmetric 3D Figures that Can Be Obtained from a 4D Space Due to Projections, and the Perspective Theory Applied to Give a Representation of 3D Figures on a 2D Plane

Chapter 4: The 5D Energy-Momentum Metric, and Quantum Uncertainty

Chapter 5: 5D Space-Time Metric, Chronology, Causality and Order of Projection Operations

Chapter 6: The 5D Vector Potential Solutions with a 5D e-trino Current Source, and the Reduction to the Maxwell

Potentials when an Energy-Shift Projection P0 Is Applied to the e-trino Spinor

Chapter 7: The 5D Linearized Operator. Its Spinor Solutions and the Origin of Unit Charge Chapter 8: Quarks, Gluons and SU(3)

Chapter 9: The Lepton Masses Due to Boundary Conditions Created by P0 and the Gravitational Potential Obtained through the Projection P and the Riemannian Curvature

Chapter 10: The 5D to 4D Projection Model Applied as a Galaxy Creation Model

Chapter 11: Properties of e-trinos, and Biological Perspectives

Chapter 12: The Conclusion, with Thoughts on the Purpose of Our Existence

版权说明

本站所提供下载的PDF图书仅提供预览和简介,请支持正版图书。

更多资源请访问:www.tushu111.com