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# MATHEMATICAL PERSPECTIVES ON THEORETICAL PHYSICS

A Journey from Black Holes to Superstrings

Imperial College Press

# Mathematical Perspectives On Theoretical Physics A Journey From Black Holes To Superstrings

**C Cleary**

## **Mathematical Perspectives On Theoretical Physics A Journey From Black Holes To Superstrings:**

Mathematical Perspectives on Theoretical Physics Nirmala Prakash,2003 Readership Upper level undergraduates graduate students lecturers and researchers in theoretical mathematical and quantum physics     *Three Plays of Maureen Hunter* Hunter, Maureen,2003 Book is clean and tight No writing in text Like New     **Dark Matter, Neutrinos, and Our Solar System** Nirmala Prakash,2013 This book describes these issues in terms of links between cosmology particle and nuclear physics as well as between cosmology atmospheric and terrestrial physics It studies the constituents of dark matter classified as hot warm and cold first in terms of their individual structures and second in terms of facilities available to detect these structures Neutrinos are treated as a separate entity The last chapter details the real time stories about the regions that were not explored thus far for lack of advanced technology Their untold stories which span up to 2010 are illustrated here datewise in full The book concludes with the latest news that the Large Hadron Collider team at CERN has finally succeeded in producing 7 trillion electronic Volts of energy by creating head on collisions of protons and more protons in search of God particle

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**Mathematical Reviews**,2005-06     *Gravitation I* Oliver Tennert,2025-04-25 Die zwei Bände dieses Lehrbuchs entwickeln und vertiefen auf umfassende Weise das Gebüude der Allgemeinen Relativitätstheorie ART Aufgrund der großen inhaltlichen Breite dienen sie auch hervorragend als Nachschlagewerk Besonderheiten Auch komplizierte Zusammenhänge werden illustrativ und klar erklärt Zahlreiche mathematische Einschätzungen werden allgemeine mathematische Zusammenhänge Besondere Highlights des Buches sind die Erarbeitung der differentialgeometrischen Grundlagen die für die Diskussion allgemeiner Raumzeitstrukturen wie geometrischer Kongruenzen der Kausalstruktur und der Petrov Klassifizierung von Raumzeiten sowie der Energie-Impuls-Pseudotensoren eine ausführliche Betrachtung gravitato-elektrromagnetischer Effekte sowie die gründliche Untersuchung des raumartigen Wurmlochs der Kruskal-Raumzeit Inhalt 1 Historischer Abriss Eine kurze Geschichte der Allgemeinen Relativitätstheorie 2 Die Grundlegung der Allgemeinen Relativitätstheorie 3 Allgemeine Eigenschaften von Raumzeiten 4 Linearisierte ART und post-Newtonische Näherung 5 Die Schwarzschild-Lösung Zielgruppe Das Buch richtet sich an Masterstudierende sowie ihre Lehrenden Aufgrund seines mehrdimensionalen Charakters der breiten Themenvielfalt und Bezug zu wissenschaftlichen Originalarbeiten allerdings ein Muss für jedes Bücherregal einer in der Physik tätigen Person Vorkenntnisse Vorausgesetzt werden Kenntnisse der Theoretischen Mechanik der Elektrodynamik der Quantenmechanik und

der Speziellen Relativitätstheorie sowie der Analysis und der linearen Algebra

**Quantenmechanik III** Oliver Tennert, 2024-05-16 In einer umfassenden Darstellung entwickeln und vertiefen die vier Bande dieses Lehrbuchs das Gebude der nichtrelativistischen Quantenmechanik weshalb sie auch bestens als Nachschlagewerk geeignet sind. Der dritte Band stellt wichtige Näherungsverfahren für zeitunabhängige Probleme vor und führt anschließend bei die Behandlung zeitabhängiger Systeme hin zum großen Themengebiet der Streutheorie. Besonderheiten Auch komplizierte Zusammenhänge werden illustriativ und klar erklärt. Zahlreiche mathematische Einschätzungen erläutern allgemeine mathematische Zusammenhänge. Besondere Highlights des Buches sind die Ableitung emergenter Eichtheorien aus der Born-Oppenheimer Näherung heraus, die exakte Lösung für das Wasserstoffmolekül-Ion als Zwei-Zentren-Problem und für das Coulomb-Streuproblem sowie die Untersuchung der analytischen Struktur der S-Matrix einschließlich der Herleitung wichtiger Dispersionsrelationen. Inhalt 1 Näherungsverfahren für gebundene Zustände 2 Zeitabhängige Systeme und Bergänge 3 Streutheorie Zielgruppe Das Buch richtet sich sowohl an Bachelor als auch an Masterstudierende sowie ihre Lehrenden. Aufgrund seines mehrdimensionalen Charakters der breiten Themenvielfalt und Bezug zu wissenschaftlichen Originalarbeiten allerdings ein Muss für jedes Bachelor-Regal einer in der Physik tätigen Person. Vorausgesetzt werden Kenntnisse der Theoretischen Mechanik der Elektrodynamik und der Speziellen Relativitätstheorie sowie der Analysis der linearen Algebra und der Funktionentheorie.

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**Quantenmechanik II** Oliver

Tennert,2024-05-22 In einer umfassenden Darstellung entwickeln und vertiefen die vier Bande dieses Lehrbuchs das Gebude der nichtrelativistischen Quantenmechanik weshalb sie auch bestens als Nachschlagewerk geeignet sind Der zweite Band behandelt den quantenmechanischen Drehimpuls sowie Symmetrien in der nichtrelativistischen Quantenmechanik Anschlieend wird das wichtige Anwendungsgebiet der dreidimensionalen Probleme sowohl auf algebraischem Wege als auch mit analytischen Methoden untersucht Es schlieen sich Kapitel zu Teilchen in elektromagnetischen Feldern und zum groen Themenkomplex identischer Teilchen an welcher nahtlos zur Feldquantisierung weiterfuhrt Besonderheiten Auch komplizierte Zusammenhange werden illustrativ und klar erklart Zahlreiche mathematische Einschbeurteilungen allgemeine mathematische Zusammenhange Besondere Highlights des Buches sind der algebraische Beweis zur Ganzzahligkeit des Bahndrehimpulses die auf hrliche Untersuchung des Zusammenhangs zwischen Clifford Algebren und Spinoren sowie ein Linearisierungsansatz fur die Schrader-Gleichung Die Mathematik der Eichtheorien bietet eine zusammenhangende Formulierung sehr vieler topologischer Phnomene wie magnetischer Monopole des Aharonov Bohm Effekts oder von Landau Niveaus Inhalt 1 Theorie des Drehimpulses I 2 Symmetrien in der Quantenmechanik I 3 Dreidimensionale Probleme 4 Teilchen in elektromagnetischen Feldern 5 Theorie des Drehimpulses II 6 Identische Teilchen und nichtrelativistische Quantenfeldtheorie Zielgruppe Das Buch richtet sich sowohl an Bachelor als auch an Masterstudierende sowie ihre Lehrenden Aufgrund seines mehrbndigen Charakters der breiten Themenvielfalt und Bezogen zu wissenschaftlichen Originalarbeiten allerdings ein Muss fur jedes Bachelorprogramm einer in der Physik tigen Person Vorausgesetzt werden Kenntnisse der Theoretischen Mechanik der Elektrodynamik und der Speziellen Relativitststheorie sowie der Analysis der linearen Algebra und der Funktionentheorie Quantenmechanik IV Oliver Tennert,2024-05-17 In einer umfassenden Darstellung entwickeln und vertiefen die vier Bande dieses Lehrbuchs das Gebude der nichtrelativistischen Quantenmechanik weshalb sie auch bestens als Nachschlagewerk geeignet sind Der vierte Band beginnt mit einem aufhrlichen Kapitel zur nichtrelativistischen Quantenelektrodynamik QED traditionell als Quantentheorie der Strahlung bezeichnet und leitet dann ber in die relativistische Quantentheorie Eine sorgfaltige Behandlung der Mglichkeiten und Grenzen einer relativistischen Quantenmechanik sowie eine grndliche Untersuchung von Symmetrien in der relativistischen Quantentheorie schlieen das Lehrbuch ab Besonderheiten Auch komplizierte Zusammenhange werden illustrativ und klar erklart Zahlreiche mathematische Einschbeurteilungen allgemeine mathematische Zusammenhange Besondere Highlights des Buches sind eine aufhrliche Diskussion der Lamb Verschiebung und des Casimir Effekts einschließlich der in diesem Zusammenhang offenbar werdenden Problematik der Renormierung sowie die Analyse der Einzelchen Interpretation in der relativistischen Quantenmechanik und die Betrachtung von Gruppenkontraktionen im Bergang von relativistischen zu nichtrelativistischen Symmetriegruppen und ihrer Darstellungen Inhalt 1 Quantisierung des elektromagnetischen Feldes 2 Relativistische Quantenmechanik 3 Symmetrien in der Quantenmechanik II Zielgruppe Das Buch richtet sich sowohl an

Bachelor als auch an Masterstudierende sowie ihre Lehrenden Aufgrund seines mehrfachen Charakters der breiten Themenvielfalt und Bezug zu wissenschaftlichen Originalarbeiten allerdings ein Muss für jedes Bachelorregal einer in der Physik tätigen Person Vorausgesetzt werden Kenntnisse der Theoretischen Mechanik der Elektrodynamik und der Speziellen Relativitätstheorie sowie der Analysis der linearen Algebra und der Funktionentheorie    CERN Courier  
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