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## **Lectures On String Theory Lecture**

David Tong: Lectures on String Theory. These lecture notes provide a detailed introduction to the bosonic string and conformal field theory, aimed at "Part III" (i.e. masters level) students. The full set of lectures notes can be downloaded here and weigh in at around 200 pages. They are now also available on the arxiv.

## **David Tong -- Cambridge Lecture Notes on String Theory**

Lectures on String Theory (Lecture Notes in Physics) by D. Lust (Author), S.

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Theisen (Author) 5.0 out of 5 stars 1 rating

## **Lectures on String Theory (Lecture Notes in Physics): Lust ...**

A first course in String theory (Zwiebach) [7]: an interesting and different approach, making little use of conformal field theory methods, in favor of a less formal approach. Basic Concepts of String Theory (Blumenhagen, Lust, Theisen) [8]. As its name does not suggest, this book covers a lot of rather advanced topics about the worldsheet aspects of string theory. It is also rather appropriate for a math-oriented reader.

## **Lectures Notes on String Theory - sorbonne-universite**

Lecture notes files. SES # TOPICS; 1: What you need to know about string theory ()2: D3-branes at small and large coupling ()3: AdS/CFT from scratch, no strings ()4

## **Lecture Notes | String Theory |**

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## **Physics | MIT OpenCourseWare**

This is a set of LATEX'ed notes on String Theory from Liam McAllister's Physics 7683: String Theory course at Cornell University in Spring 2010. This is a working draft and is currently a set of personal notes. The lectures as given were awless, all errors contained herein reflect solely the student's typographical and/or intellectual de ...

## **Lectures on String Theory - UCI Physics and Astronomy**

This is a collection of links to video lectures on string theory from CERN. String theory is a theoretical framework in which the point-like particles of particle physics are replaced by one-dimensional objects called strings.

## **Video Lectures on String Theory from CERN | Physics ...**

This section provides lecture notes for the course. These lecture notes were prepared in LaTeX by Bryan Owens, an MIT student. He used handwritten notes

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taken in class by Kayla Jacobs, an MIT graduate, in producing them. Professor Zwiebach has not thoroughly proofread these notes but believes they will be useful to people that want to know what goes on during lecture and what material gets ...

## **Lecture Notes | String Theory for Undergraduates | Physics ...**

Published on Mar 30, 2011 (October 18, 2010) Professor Leonard Susskind delivers a lecture concerning planck variables and how they relate to string theory in the context of modern physics. String...

## **Lecture 5 | String Theory and M-Theory**

Lecture Notes Video Lectures Assignments Download Course Materials ... Lecture 10: Basics of String Theory and Light-cone Gauge. Lecture 11: String Theory in the Light-Cone Gauge. Lecture 12: String Spectrum and Graviton. Lecture 13: Physics of D-

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## **Video Lectures | String Theory and Holographic Duality ...**

Lectures on String Theory. This is a one semester course on bosonic string theory aimed at beginning graduate students. The lectures assume a working knowledge of quantum field theory and general relativity. Contents: 1. The Classical String. 2. The Quantum String.

## **[0908.0333] Lectures on String Theory - arXiv.org**

These are notes for four lectures on the topic of closed string field theory (closed SFT). Videos of the lectures can be found by clicking [here](#), though in four allotted slots I covered only the first two lectures. Even with all four lectures, the scope of what is covered is limited.

## **Four lectures on closed string field theory - ScienceDirect**

Large-N Expansion as a String Theory, Part I (PDF) 9: Large-N expansion as a

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String Theory, Part II (PDF) 10: Basics of String Theory and Light-cone Gauge (PDF) 11: String Theory in the Light-cone Gauge (PDF) 12: String Spectrum and Graviton (PDF) 13: Physics of D-branes, Part I (PDF) 14: Physics of D-branes, Part II (PDF) 15: Physics of D ...

## **Lecture Notes | String Theory and Holographic Duality ...**

In this set of lectures Professor Susskind gives an introduction to String Theory, which he describes as a mathematical framework for theories that unify all the forces of nature, including gravity. In string theory, fundamental objects are no longer point particles; instead they are strings or higher dimensional objects called D-branes.

## **String Theory (Fall, 2010) | The Theoretical Minimum**

In this lecture, Prof. Liu continues the discussion of physics of D-branes, including an overview of different types of D-branes in type II super string theory

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and a description of D-branes as in terms of spacetime geometries.

## **Lecture 15: Physics of D-branes, Part III | Video Lectures ...**

Lecture Details (November 1, 2010)  
Leonard Susskind discusses the specifics of strings including Feynman diagrams and mapping particles. String theory (with its close relative, M-theory) is the basis for the most ambitious theories of the physical world. It has profoundly influenced our understanding of gravity, cosmology, and particle physics.

## **Lecture Video 7 of String Theory and M-Theory. by Prof ...**

EXSS2022 Lecture Notes - Lecture 6:  
Type II String Theory, Myofibril, Glycogen. by OC2509924. School

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