

THE UNIVERSITY



OF HONG KONG

Department of Mathematics

Y.C. Wong Public Lecture

The Mathematics of String Theory

Professor P.G. Bouwknegt

Australian National University

on Friday, March 7, 2008 at 16:00
in Theatre 6, Meng Wah Complex, HKU

Abstract

In this lecture I attempt to reveal some of the mathematical beauty of String Theory. The talk will mostly focus on peculiar kind of symmetries present in String Theory, so-called dualities, and their mathematical implications.

Refreshments will be available 30 minutes prior to the lecture

All are welcome