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# 香港數學學會 The Hong Kong Mathematical Society

c/o Department of Mathematics,  
University of Hong Kong,  
Hong Kong.

(香港大學數學系)

## LECTURE ANNOUNCEMENT

Speaker: **Dr. D.R. Heath-Brown**  
Magdalen College  
Oxford University

Title: The Equation  $x^3 + y^3 + z^3 = 3$

Date: Tuesday, September 24, 1991

Time: 16:00 hour

Venue: Rm. 142, Main Building, University of Hong Kong

## ABSTRACT

There are solutions of  $x^3 + y^3 + z^3 = 3$ ,  $x, y, z \in \mathbb{Z}$  given by  $(x, y, z) = (1, 1, 1)$  or  $(4, 4, -5)$ . Are there any others?

*All interested are welcome*

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