## AMENDMENT

**For Favour of Posting** 



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Geometry Seminar

sporadic simple groups

Thinking about

<u>Abstract</u>: There are 26 sporadic simple groups, i.e. those finite simple groups which do not lie naturally in infinite families (such as the alternating groups, or matrix groups preserving bilinear forms over finite fields). Their discoveries were associated to various exceptional behaviors in group theory, combinatorics and number theory. We look back at the history of the sporadic simple groups and consider how they might fit into mathematics.

## by Prof. Robert L. Griess

Department of Mathematics, University of Michigan, USA & The Institute of Mathematical Sciences, CUHK

Date: March 11, 2008 (Tuesday) Time: 1:30pm – 2:30pm Venue: Room502a, Academic Bldg No. 1,CUHK

\*\*\* Prof. Robert Griess will deliver another public lecture at Science Center L3 from 3:30pm to 4:30pm on the same day.\*\*\* ←===

> For further information, please contact Prof. Conan Leung By

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All are Welcome