
The 33rd iCeMS SEMINAR

Tue 06 Oct 2009

Part 1 - 10:00-12:00

Part 2 - 14:00-16:00

Lecturer: **Prof. Michael O'Keeffe**
Regents' Professor of Chemistry
Arizona State University

Nets, Tilings and Surfaces **A Taxonomy of Periodic Structures and Materials Design**

Venue: Room 308, A2 Building
Katsura Campus, Kyoto University

In this talk, the use of mathematical tools for the systematic recognition of topological types in crystal chemistry will be discussed. This has led to a deeper understanding of the topologies occurring in the solid state as well as providing a much needed rigorous system of classification.

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Hosted by: iCeMS (Institute for Integrated Cell-Material Sciences), Kyoto University

