

Public lecture

Mathematics that swings: **the math behind golf**

Douglas N. Arnold

McKnight Presidential Professor

School of Mathematics

University of Minnesota

Mathematics is everywhere, and the golf course is no exception. Many aspects of the game of golf can be illuminated or improved through mathematical modeling and analysis. We will discuss a few examples, employing mathematics ranging from simple high school algebra to computational techniques at the frontiers of contemporary research.

Thursday, April 1, 2010 at 5:00 pm

John B. Davis Lecture Hall, Campus Center

Macalester College, St. Paul

**Institute for Mathematics
and its Applications**

UNIVERSITY OF MINNESOTA

Driven to DiscoverSM

Institute for Mathematics and its Applications

UNIVERSITY OF MINNESOTA
Driven to DiscoverSM

The IMA brings together the best minds in math and the sciences to solve pressing problems facing our society, our industries, and our planet. It receives major funding from the National Science Foundation and the University of Minnesota.

Public lecture

Mathematics that swings: **the math behind golf**

Douglas N. Arnold
McKnight Presidential Professor
School of Mathematics
University of Minnesota

Thursday, April 1, 2010, 5:00 pm
John B. Davis Lecture Hall
Campus Center, Macalester College
St. Paul

Photo: istockphoto.com

Nonprofit Org.
US Postage
PAID
Minneapolis, MN
Permit No. 155