

Department of Mathematics

Fall 2015 Colloquium Series



"The Math Life"

A documentary film by Wendy Conquest, Bob Drake
and Dan Rockmore
from the Dartmouth College of Mathematics

Thursday, December 3, 2015

Behavioral and Social Sciences Building Room 166, 4 p.m.

Why did a magician become a mathematician? How can a person see in four dimensions? What does a mathematical proof have in common with a Picasso portrait? "The Math Life" brings to life the human dimension of mathematics through lively interviews with Freeman Dyson, David Mumford, Ingrid Daubechies, Persi Diaconis, Michael Freedman, Fan Chung Graham, Kate Okikiolu, Jennifer Tour Chayes, Peter Sarnak, Steven Strogatz, and seven other mathematicians. These captivating luminaries vividly communicate the excitement and wonder that fuel their work as they explore the world through its patterns, shapes, motions, and probabilities. Computer animations and analogies drawn from the visual arts are incorporated, to maximize accessibility to the fascinating concepts discussed. A Wendy Conquest/Bob Drake/Dan Rockmore Production.

For a complete abstract, go to <http://www.humboldt.edu/math/news-and-events/math-colloquium>

***We invite you to the Pre-colloquium Tea on the third floor of the BSS
building at 3:30 on Thursday.***