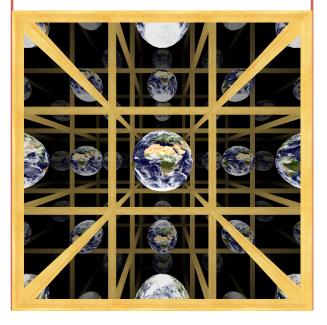
#### What is Math Fun Day?

It is a day to celebrate the beauty, utility, and relevance of mathematics in our everyday lives.

Come join us for

- · hands-on activities
- · accessible lectures
- independent exploration

and meet some FSU math faculty and students.

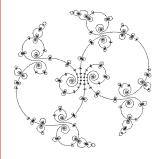


## Thanks to all our volunteers

FSU mathematics undergraduate and graduate students and faculty

FSU-Teach

Undergraduate Mathematical Society

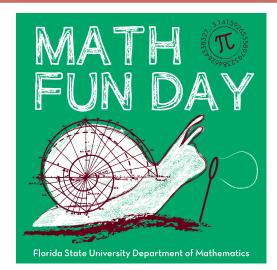


# ...and our generous Sponsors!

FSU College of Arts and Sciences,

Brennan Professor of Mathematics at the Florida State University,

Friends of the Mathematics Department



Saturday, Oct. 11, 2014

1:00-5:00pm

Oglesby Union & Moore Auditorium FSU

Special lecture at 4-5pm by

MacArthur Fellow

Jeffrey Weeks

**O**n

The Shape of Space

### Schedule of Events and Activities

Oglesby Union 1-3:30pm

311-A: Geometric Constructions

311-B: Fractals

311-C: Games and Numbers

311-D: Videos

311-E: Short Talks and Demos

1:05-2:00: Deciphering codes (7 and up)

2:05-2:35: What are the chances? (12 and up)

2:40-2:55: *Very* large numbers (12 and up)

3:00-3:30: Visualizing relativity (14 and up)

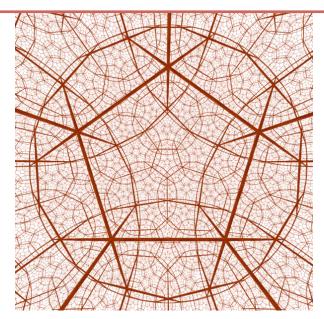
Moore Auditorium Featured Lecture



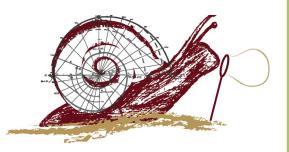
Freelance
Mathematician
Jeff Weeks
will lead the
audience
through
alternative
geometries and

an exploration of the shape of our universe.

Pre-registered participants please arrive at the Moore Auditorium by 3:30 for priority seating.



## FSU MATH FUN DAY



#### Moore Auditorium

1:15-1:45\*: Clifton Callender Infinite Musical Canons

2:00 -2:30\*: Austen Duffy "Crash" course in traffic forecasting

2:45-3:15\*: Eric Klassen

Predicting tournament outcomes

