

# BAMA

School Year 2013—2014  
Join us for a free talk...

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## Cornelia Van Cott

### *Noodle Doodles and Mathematics*



**Santa Clara University, Daly Science 207**

**Wednesday, September 25, 2013, 7:30 pm**

Ever find yourself doodling? Don't stop! A beautiful world of mathematics surrounds even the simplest doodles that you draw on a piece of paper. In this talk, we will discuss a number of classical and recent connections between "noodle doodles" and math. Bring paper and a pencil so that you can join the action during the talk.

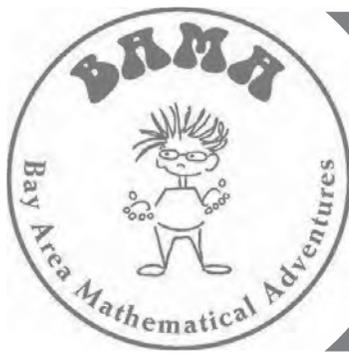
***Cornelia Van Cott*** is an assistant professor of mathematics at the University of San Francisco. Her research interests are in geometric topology, specifically knot theory. Outside of research and teaching, she enjoys working with the San Francisco Math Circle and the Women in Science Club at USF.



\* See back for map and directions.

Visit the Bay Area Mathematical Adventures (BAMA) at <http://mathematicaladventures.org>

To receive email notifications about BAMA talks, please contact Frank Farris at [ffarris@scu.edu](mailto:ffarris@scu.edu).



# BAMA

## Bay Area Mathematical Adventures

A series of presentations on diverse topics by remarkable mathematicians. All talks are free and open to the public.

### WHY?

BAMA aims to challenge and motivate students to think mathematically. Speakers will present real mathematics, and will share with the audience modern views of mathematics. Some talks will provide students with related problems, or will enable teachers to expand later on the topics with their students.

### WHO?

BAMA is aimed at bright high-school age students. However, all are welcome: younger or older students, teachers, parents, and the general public.

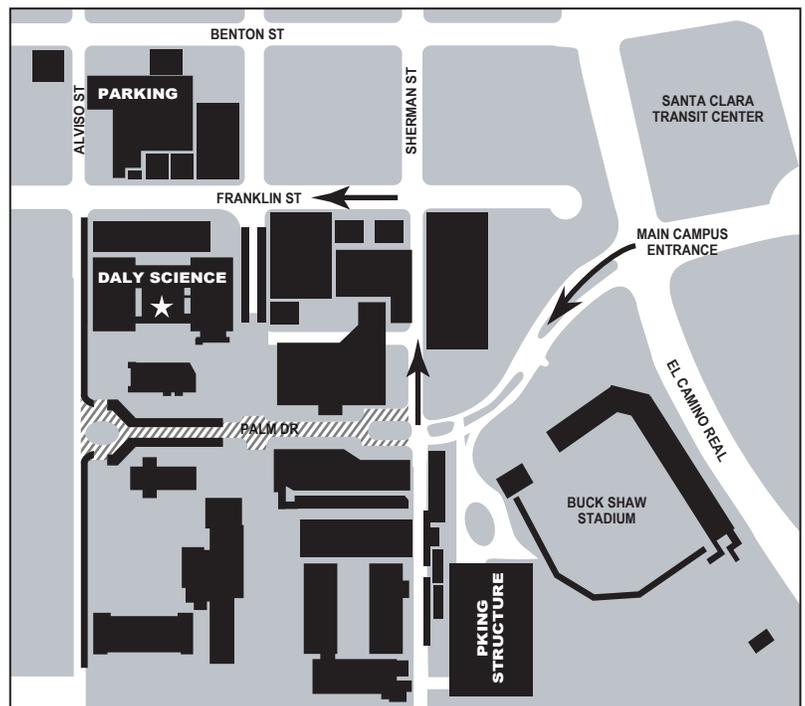
### WHEN?

Evening talks will be given approximately once a month between September and April. Each talk will be self-contained (speakers will not assume their audiences have attended previous talks).

### WHERE?

#### **Santa Clara University Daly Science, rm. 207**

- From US Highway 101, take the De La Cruz Blvd/Santa Clara exit and follow the signs to El Camino real and main campus entrance.
  - From I-280, take I-880 north toward Oakland to The Alameda exit. Turn left onto The Alameda (which becomes El Camino Real) to main campus entrance.
  - From I-880, take The Alameda exit, travel north (The Alameda becomes El Camino Real) to main campus entrance.
- Note:* If you bring your car to a talk at SCU, use the formal entrance to the University and ask the guard where to park for the BAMA talk. If you have printed a parking coupon (see website), exchange it for a parking pass; otherwise, the parking fee is \$3 for BAMA. Palm Drive is now closed, so leave a little extra time to find your way.
- If you have a disability and require reasonable accommodation, please call anyone on the steering committee, or 1-800-735-2929 (TTY—California Relay) 24 hours in advance.



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Mathematical Sciences Research Institute

#### **FOR MORE INFO:**

<http://www.mathematicaladventures.org>

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