



## Science Filmmaking Workshop

### Program Overview, Objectives, and Mission

The enterprise of science requires communication to many audiences. A major challenge for scientists is to record and disseminate complex concepts and detailed content in ways that are appropriate to diverse readers, listeners and viewers. The Science Filmmaking Workshop sponsored by the Center for Science and Mathematics Education (CSME) helps scientists engage a broader audience through film. The Filmmaking workshop was first offered by the CSME in 2011.

The Filmmaking workshop is offered once each year and takes place over five days; participants may attend a 3-day Beginner Workshop (no experience necessary), a 2-day Practicum (for individuals who have completed the Beginner course or possess comparable experience), or both. Maximum enrollment is 20 participants. The workshop is open to individuals working in science and mathematics at the University of Utah or in the outside community. Past participants have come from the fields of science, mathematics, healthcare, public relations, and education.

The workshop takes place on the University of Utah campus and is led by two ScienceFilm instructors ([www.sciencefilm.org](http://www.sciencefilm.org)) with experience working for National Geographic, Discovery, Animal Planet, and The Nature Conservancy. Through interactions and instruction in the classroom and lab, participants gain skills in developing story lines, recording video and audio, and editing the final products. [Click here](#) to see recommended (not required) equipment for the course.

The 2014 workshop will take place May 5–9, 2014 from approximately 8:30 AM–6:00 PM each day. Registration is now open. Registration fees, including all materials and refreshments, are:

\$470 (3-day Beginner Workshop)

\$315 (2-day Practicum)

**For more information or to register for the 2013 workshop, contact Antonia Fitzgerald at [antonia@math.utah.edu](mailto:antonia@math.utah.edu).**

Math is beautiful. ▲

*Romanesco broccoli, or Roman cauliflower, is an edible flower that displays near perfect self-symmetry.*

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### CSME Community Calendar

CSME-sponsored events and events of interest to the STEM community.

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May 5 [2014 Science Filmmaker's Workshop](#)

May 8 [Biology Seminar Series](#)

May 15 [Biology Seminar Series](#)

May 22 [Biology Seminar Series](#)

May 29 [Biology Seminar Series](#)

Jun 5 [Biology Seminar Series](#)

Jun 12 [Biology Seminar Series](#)

Jun 19 [Biology Seminar Series](#)

Jun 26 [Biology Seminar Series](#)

Jul 3 [Biology Seminar Series](#)

### CSME Lecture Series 2013-2014

[Eric Mazur Lecture](#)— Cancelled

[Brett Moulding Lecture](#)

[Butch Atwood Lecture](#)

[Steven Case Lecture](#)


[Jan-Willem Van Holten Lecture](#)

[David Temme Lecture](#)

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#### Partners

The Filmmaking Workshop is funded by participant fees, donations, and scholarships. Support for participants has come from the Departments of Mathematics, Biology, and Physics, and the School of Medicine.

#### Media

[Daily Utah Chronicle Article](#)

#### Downloads

[2012 Workshop Schedule](#)

[2014 Workshop Flyer](#)

#### Upcoming Events

2014 Beginner workshop (May 5–7, 2014)

2014 Practicum (May 8–9, 2014)

#### Videos

Here are a couple more videos made by attendees of the Filmmaking for Scientists Workshop

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### Contact Information

For more information on registration for the workshop, contact Antonia Fitzgerald at [antonia@math.utah.edu](mailto:antonia@math.utah.edu).