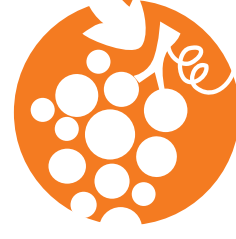
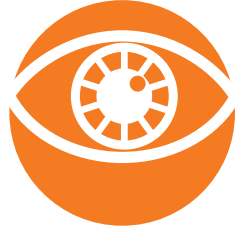


# Science Pub

A collaboration between OSU-Cascades and the OSU Alumni Association takes science out of the stuffy laboratory and into ... your local pub!



**Free! Programs start with networking at 5:30pm. Full menu and no-host bar.**

October 20 - McMenamins, Bend

## Beer: A Tasty Blend of Art, History and Science

Jeff Clawson, OSU Food Science and Technology, Fermentation Program

Science Pub Bend premieres with a presentation on beer by Jeff Clawson of the highly regarded Fermentation Sciences program at OSU. Join us to learn about the history of beer making.

November 17 - McMenamins, Bend

## Defining a 21st Century Education

Jay Casbon, OSU-Cascades Graduate Teaching Program

Today's middle and high school students' approach to learning is influenced by technology, the media and a global environment. These young people require a new classroom environment. Join Jay Casbon to examine how schools can prepare them for the rigors of an ever-changing world.

January 19 - McMenamins, Bend

## The Grateful Dead and American Culture

Natalie Dollar, OSU-Cascades Liberal Studies Program

The Grateful Dead and their fans have had a remarkable impact on American culture and music culture. Natalie Dollar will explore the Grateful Dead's business model, communication forms, and their approach to Americana music -- and examine the legacy the band and the Deadheads have left around the world.

March 1 - Three Creeks Brewery, Sisters

## The Toughest Race on Earth: The Science Behind the Iditarod

Erica McKenzie, Asst. Professor, OSU College of Veterinary Medicine

For veterinarian Erica McKenzie, the race from Anchorage to Nome offers an opportunity to discover more about animal physiology and performance. She has worked with sled dogs for six years and has been part of three Iditarods. Join us to learn what makes these canine athletes so successful at what they do, and so distinct from other dogs.

March 16 - McMenamins, Bend

## First Impressions

Frank Bernieri, Associate Professor, OSU Department of Psychology

People judge each other based on immediate intuitions - we make split-second judgments all the time. Social psychologist Frank Bernieri's work on first impressions has been seen on TV and widely published. Join him for a discussion on how much first impressions *really* tell us.

April 20 - McMenamins, Bend

## Organic Produce, Clean Soil and Local Food

James Cassidy, Crop and Soil Science, OSU Department of Agricultural Sciences

Soil science may not be sexy, but if you want great organic produce, that's where it starts. Oregon's fruits, vegetables, berries and wine emanate from those humble origins. Discover how James Cassidy and OSU "ag" scientists study how plants and soil interact to provide the healthiest foods.

May 18 - McMenamins, Bend

## Why Some Bridges Fall Down

Chris Higgins, Professor, OSU Department of Civil and Construction Engineering

The collapse of the I-35W bridge in Minneapolis and the problems of the San Francisco Bridge are unnerving to say the least. Join Chris Higgins for an analysis of these failures and a look at the contributions of engineering research to state of the art bridge construction practices.

June 15 - (Location to be announced), Redmond

## The Cheese Stands Alone: The Science behind Oregon's Acclaimed Artisan Cheeses

Lisbeth Goddik, OSU Food Science and Technology, Dairy Processing Program

Oregon wine is mighty fine, but, increasingly, no one does cheese like the Beaver State. Lisbeth Goddik has helped our artisan cheese industry grow through her research in France with artisan cheese makers. Join a lively presentation on the science of cheese making and a discussion on why Oregon cheeses stand out in a crowd.

**OSUcascades.edu**

facebook.com/osucascades

RSVP requested: [osualum.com](http://osualum.com)

Info: **541-737-2351 / 877-678-2837**  
or **877-678-2837** (toll free)

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