

A Portal to your Inner 3D Vision

The Cascade Stereoscopic Club (CSC) will help you learn how the vision of your realities can be preserved beyond your lifetime by the media of stereoscopy. The CSC is dedicated to presenting and preserving 3-dimensional images through monthly meetings, mentoring, sharing photos and art, an online discussion group, and public outreach.

The educational agenda of the CSC is to teach how to capture the reality of what we see in three dimensions. The most popular method is stereo photography. A stereoscopic photograph is created by making two images of the same scene from two slightly different positions.

By viewing the two images in such a way that the left image is presented only to the left eye and the right image only to the right eye, the scene is perceived in true stereoscopic 3D. The resulting image has all the cues of a flat photograph, plus the depth that flat images do not have. Observers of 3D images feel as if they stepped into the actual scene where the photograph was taken.

3D images and movies are often made with a two-lens camera, although two identical cameras with synchronized shutters can also be used. And excellent 3D still life images can be

made by simply shifting a single camera between sequential left and right shots.

3D images can be viewed by various means of projection, with hand-held viewers, and as digital displays on phones, tablets or your personal computer.



Quality Watch Repair (Photo by David W. Allen)

The Annual CSC Exhibition

The CSC hosts an annual PSA recognized stereoscopic exhibition in which anyone may submit digital stereoscopic images. CSC was the first photography club in the world to be approved by PSA to conduct stereoscopic competitions and exhibitions of digital imagery via the Internet! Visit our website where you will find the archives of 3D images of past exhibitions.

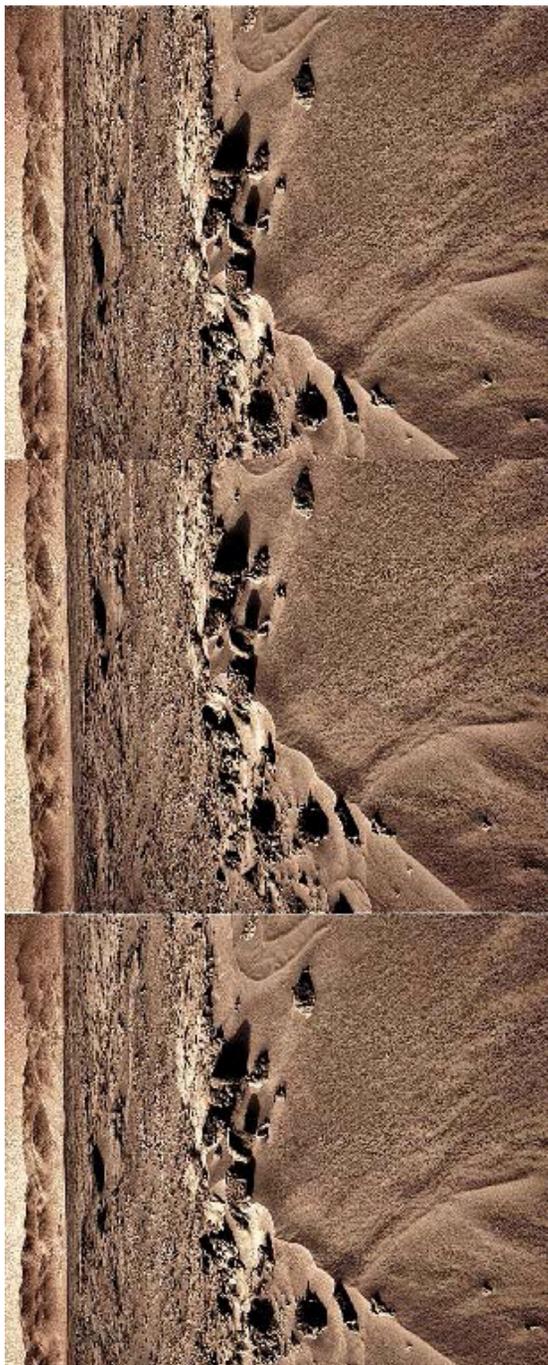
Join the CSC

The Cascade Stereoscopic Club offers many opportunities for you to start fulfilling your 3D dreams.

- Monthly meetings
- Monthly newsletters
- Workshops and tutorials
- CSC, PSA & ISU digital 3D competitions
- Advice on better 3D images, techniques & equipment
- Online discussion groups on 3D still images and movies
- Friendship and fun

Visit our website:
www.3dpdx.org





Mars Curiosity Rover Navcam Image-Sol 57-2013. (3D view assembled by Ron Kriesel. Images courtesy NASA & JPL.)

Join the CSC

Membership in CSC includes *Stereo Views*, our award-winning monthly full-color newsletter.

1 Year Membership: \$15 • 2 Year Membership: \$25

Join at www.3dpx.org/membership.html or complete and mail this form with your check payable to Cascade Stereoscopic Club:

Name _____

Address _____

City _____

State _____ Zip _____

Phone _____

Email _____

Mail to: Cascade Stereoscopic Club
4647 SE 33rd Avenue
Portland, OR 97202

The Cascade Stereoscopic Club is a public, nonprofit corporation, with members interested in all aspects of stereoscopic photography and imagery. Donations to CSC are tax deductible.

Visit our website:
www.3dpx.org



Join the Cascade Stereoscopic Club

Explore
Fine Art & Photography
in the Third Dimension

View photos and videos in 3D
on a large screen at our monthly
hybrid meetings (in-person & Zoom)
on the 4th Monday of each Month.
They are free and open to the public.

