



In Focus

CLUB EVENT SCHEDULE

APRIL

2 nd	Critique Night: Open/Theme
	Theme: Critters
6 th	First Friday Art Walk
3 rd	Photo Talk Lunch at Cafè Sintra 11am
16 th	Program Night: TBA
17 th	Photo Talk Lunch at Cafè Sintra 11am

MAY

4 th	First Friday Art Walk
7 th	Critique Night: Theme/Open
	Theme: All About the Light
8 th	Photo Talk Lunch at Cafè Sintra 11am
21 st	Program Night: TBA
22 nd	Photo Talk Lunch at Cafè Sintra 11am

JUNE

1 st	First Friday Art Walk
4 th	Critique Night: Theme/Open
	Theme: Texture
5^{th}	Photo Talk Lunch at Cafè Sintra 11am
18 th	Program Night: TBA
19 th	Photo Talk Lunch at Cafè Sintra 11am

July Critique Night: Theme/Open Theme: Abstract Photo Talk Lunch at Cafè Sintra 11am First Friday Art Walk

 16^{th} Program Night: TBA

 2^{nd}

3rd

6th

 17^{th} Photo Talk Lunch at Cafè Sintra 11am



"Shellie Littau" ©Calling Georgia Theme "Red"

IN THIS ISSUE

Member Gallery: March	Page 3 - 7
Another View	Page 8
April Program	Page 9
Photoshop Tip	Page 9
NPPNW April Meeting	Page 10
Classes/Announcements	Page 10

Welcome to *IN FOCUS*, newsletter of the Cascade Camera Club, located in Bend, Oregon.

Our meetings are held at the Bend Senior Center, 1600 SE Reed Market Rd, the First and Third Monday of each month (except September). Doors open at 6:30 PM, the meetings start at 7:00 PM.

GUESTS ARE WELCOME

Email: info@cascadecameraclub.org Website: cascadecameraclub.org

MARCH

Critiquer - George Lepp Theme - Red

SUBMISSION DEADLINE 11:59 p.m. ON THE WEDNESDAY PRIOR TO CRITIQUE NIGHT



MARCH SUBMISSIONS

Theme:

Robert Agli Gary Alvis John Aylward Ruth Baker Wendy Caro Chip Cleveland John Cioffi Catherine Cooley Donita Elbert Blanche Feekes Jeannine Florance Michael Gail Joe Hudspeth Larry Hudspeth John Koziol Shellie Littau Pete Martin **Rich Marrocco Bev Murphy** Judy Neill John O'Donnell **Ginger Sanders** Ken Sandine Jack Schade Dan Schafer Jim St. John Cami Staskal John Stewart Jeff Tillev John Williams MA Willson Jana Zvibleman

Sippin South for the Winter Autumn Colors at Oxbow Bend Forest Floor Nine Variations on a Red Theme Baths of Lady Maria de Padilla It's An All I Can Eat Buffet WV Dogwood **Finding Solace** Danielle and Chihuly Mislaid Red Sweater Red Barn Oh My! **Opening Night Jitters Beijing Slippers** Calling Georgia Tundra in September Red Bowl Rare, Medium, or Well Done Bronc Rider Haleakala Mars SOL 2014 Masaya Night Fire Red Leaf and Shadows I Dream Ferrari Red The Warning Signs **Red Ride** Seeing Red **Red Fuchsia** Robin Frenzy Waiting Sunset on Fire Ridden

Open

Hugh Janssen

Wagon Train

Our Critiquer for April

John Williams

Thanks to Brent McGregor for the banner image. All images in this newsletter are copyright of the Maker and may not be reproduced without permis-































March Theme Images Red













March Theme Images Red











March Theme Images Red













March Open Image

ANOTHER VIEW BY ROBERT AGLI COLOR MANAGEMENT PART DEUX

Color management has a lot in common with dental hygiene, neither is typically exciting but the consequences of ignoring the process can be disastrous. I was really pleased with the turn out for the recent club presentation on color management. There were some terrific questions and, not surprisingly, some I could not answer but there was plenty of help from the audience. I felt like I was preaching to the choir. It was a well-informed group.



For those of you unable to attend, I can sum up the gist of color management theory as it pertains to photography. It's complicated, it's frustrating, it "ain't never gonna be perfect" and if you don't do it don't expect good results. Color management is reaffirmation of O'Toole's Observation that states that Murphy, of Murphy's Law, was an optimist.

I had a nice discussion with the technical folks at Epson prior to our Monday meeting and they were adamant about how important calibrating the input device (the laptop in our case) was to obtain accurate color rendition with a projector. But our issue is typically not color problems but brightness. Those people who own their own projectors can fine tune the brightness to match what they want. World class professional photographers bring their own projectors, whenever possible, and spend some time prior to their presentation fine tuning for the specific distance and lighting conditions of the room. The Cascade Camera Club has a uniquely challenging issue and that is projecting 30+ images, all from different input sources. So that means we need to establish a standard. Fortunately, a means of establishing that standard already exists. We standardize the projection by using a known color target made by PhotoDisc (shown below). It's readily available on line. Our laptop is calibrated to the universal standard for digitally viewed images (not print work which is a different standard) and then the projector is set at optimum distance (as prescribed by Canon). The screen is Mylar, not a beaded screen, and was specifically designed for digital projection. If the target looks good than it should look good to anyone using the same brightness. By the way, in our side by side tests, the club's Canon projector shows the best shadow detail we have ever seen. Please remember that shadow detail is a function of contrast (not brightness).

The only way to insure correct brightness for your projected image is to use a calibration device that measures luminance (brightness). Not all devices have that capability but if they do you want to start at a setting of 120 cd/m2. That should get you really close when you submit an image and it is what we are using. If you are eye balling what you think is correct brightness all bets are off. Furthermore, make sure your image file color space is sRGB. Your image file color space can be different than your monitor color space so make sure you know what you are submitting. The projector uses sRGB and any other color space will be "adjusted" by the computer and you won't like the adjustment. If you have no idea what I am talking about and you missed Monday's meeting, then it's time for you do to a little research on color management. XRite's website has some good info if you poke around a bit. Datacolor, the folks who makes the Spyder line of colorimeters also has a very good video tutorial.

Speaking of XRite, this company makes some excellent calibrating equipment for color management and offers products from entry level to very sophisticated scientific equipment. However, full disclosure compells me to state that if you have a problem with your device my sympathies are with you. In my experience, their customer service varies from passive stone walling (i.e. "gee that's too bad, let me see what I can do and call you back"- never) to being told my \$500 ColorMunki was too cheap for them to even bother repairing. Their customer service reps are so arrogant, surly and impatient they must be in training to work for United Airlines. You can also forget email response. I'm willing to bet incoming email is configured to Junk. I don't know anyone who has received a response. The bottom line is if you purchase one of their devices treat it with care and it should easily outlast multiple generations of computers. Just pray you never have a problem. If that worries you, you might want to take a hard look at the Datacolor Spyder 5 line of colorimeters.

APRIL 16th PROGRAM FEATURES ANDREW STUDER

Andrew is a 21 year old professional outdoor commercial photographer based in Portland, Oregon. No, that's not a type-O, he is 21.

With a huge passion for the outdoors, Andrew is constantly seeking out adventure and unique and engaging ways to capture what he sees.

His work has been featured on National Geographic, The Huffington Post, The Weather Channel, CBS News and The Daily Mail. Check out his website:

http://www.andrewstuder.com/

Photoshop Question Detail vs. Masking in Adobe Camera Raw and Lightroom

Question:

I'm confused about the difference between the Detail and Masking sliders for sharpening in Adobe Camera Raw [or Lightroom]. They sound like they do the same thing. Can you clarify?

Tim's Quick Answer:

You can think of the Detail slider as providing the ability to expand the sharpening effect to the finest details in the image, even if that detail represents a relatively smooth area of the photo. The Masking slider enables you to prevent sharpening from applying to areas of minimal contrast, helping to ensure smooth areas of the photo remain smooth.

More Detail:

The Detail and Masking sliders are found with the sharpening controls in both Adobe Camera Raw and Lightroom, and the controls operate the same in both software tools. In some respects you can think of the Detail slider as the "I really want to bring out the maximum detail" slider, and the Masking slider as the "It is important that smooth areas of the image remain smooth" slider.

In other words, you might think of these sliders as providing the opposite effect for your image. However, it is important to keep in mind that there are certainly situations where you might increase the value for both sliders. Doing so enables you to really maximize the enhancement of fine detail, while preventing the effect from applying to the areas of smoothest texture in an image.

Sharpening is a process of enhancing contrast where contrast already exists. In other words, in concept you are enhancing the contrast that defines areas of texture and detail in an image. Increasing the value for the Detail slider enables you to push beyond the default level of sharpening, to enhance texture for the finest levels of detail within the photo. Reducing the value of this slider to the minimum value of 0 will scale back the sharpening so that fine detail is not accentuated as much.

Increasing the value for the Masking slider will prevent the sharpening effect from applying to relatively smooth areas of the image, to help ensure those areas remain smooth, and that noise and minor textures are not enhanced.

With both the Detail and Masking controls you can hold the Alt key on Windows or the Option key on Macintosh while dragging the slider in order to see a preview that can help you better establish the optimal setting for the image you're working on.

https://www.greylearning.com/courses/sharpening

MONTHLY THEMES 2018

Apr	Critters
May	All About the Light
Jun	Texture
Jul	Abstract
Aug	Impressionism
Sep	Hills and Valleys
Oct	Mysterious
Nov	Twilight
Dec	Less is More

Be sure your image is submitted by 11:59pm on the Wednesday prior to the Monday critique

Tutorials for uploading digital images can be found on our website Cascadecameraclub.org

> by permission of Tim Grey Ask Tim Grey eNewsletter http://greylearning.com/ tim@timgrey.com

NATURE PHOTOGRAPHERS OF THE PACIFIC NORTHWEST

Saturday, April 7, 2018 - Portland, OR

The 2018 spring meeting of the NPPNW will be Saturday, April 7 in the McGuire Auditorium at Warner Pacific College in Portland, OR. We will open the doors at 8:30 a.m. and the program will begin at 10:00 a.m.

The invited speaker will be Jack Graham under the generous sponsorship of FujiFilm. Jack is a landscape and nature photographer, workshop leader, and author with more than 25 years experience. He is a Fuji X-Photographer and contributor to magazines such as Landscape Photography and Outdoor Photographer. Jack's three presentations are titled "Use Depth and Perspective to Create Emotion in Your Images", "Becoming an Artist, Not Just a Photographer", and "Purpose Driven Travel". Jack's website at www.jackgrahamphoto.com.

ATTENTION Central Oregon! TIME IS RUNNING OUT!

If we don't reach the minimum number of attendees, these great classes will be cancelled. We're so excited to bring you **two great classes to the Bend area**. On **April 7th, we have CPP - What to Know and Where to Start.** April Kroenke, CPP Liaison & Bryan Welsh, CPP Liaison will walk you through the journey to earning your certification as a professional photographer. We will go through the two-step process from what to study for on the written exam, the requirements and electives for the portfolio review, along with lighting & posing demonstration and tips. So if you want to take that big step toward earning your certification, this is the class for you!

And on **April 8th**, we have **Creating Images With Impact.** Join Bryan Welsh and Lisa Dillon for a day of total photography immersion. We'll show you how to look at your images with a judge's eye so that you can select your best competition and portfolio images.

Professional Development for Serious Photographers

http://oregonppa.org/event-2819764



CCC Has Monitor Calibration Software For You To Use - And It's Free

In light of Robert's Program a couple weeks ago, let me remind you the club has a copy of Spyder Software from Datacolor for our club members to use. It resides with Jim Sellers and he'll gladly assign a time for you to use it.

jjsellers@bendbroadband.com

BANNER IMAGES

Thank you to those who have sent me images to use for the newsletter banner. As you can tell, I'm always looking for images. If you have some dipicting the Cascades and/or Central Oregon in general which would be applicable to our name and purpose and you are willing to share, please send them as jpgs and I will resize as needed. Thanks. bbmurphy@earthlink.net

CASCADE CAMERA CLUB 2018 OFFICERS

Robert Agli - President

Wendy Caro - Vice President

Shellie Littau - Secretary

Cami Staskal - Treasurer

Dan Schafer - Member-at-Large

Robert Agli - Program Co-Chairman

Brent McGregor - Program Co-Chairman

Ruth Baker - Membership Chairman

Ralph Delamarter Multi Media Chairman

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