**The BELLOWS**

Annual Awards Banquet • Food • Silent Auction • Raffle • Best Images Show • Prize $$$ - Fun

Best EPS Night Of The Year, Sat. 23

How it looked last year. Even better this year? **ABSOLUTELY, IF WE ALL SHOW UP!**

EASY DETAILS ON PAGES 2 & 3.

Advance Camera Professional Cleaning

**Bring Your Camera**
- Crop sensor clean $35
- Full Frame clean $45
- Outside scrub - camera & lens
- Update firmware

(Battery must be fully charged)

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THE FIRST RULE OF PHOTOGRAPHY…“BE THERE!”
POT LUCK DINNER:

YOUR INDIVIDUAL CHOICE – (We don’t designate)
• A favorite HOT DISH to share (Ovens will be available)
  • Or, A healthy SALAD surprise (Bring a serve utensil)
  • Or, A DESSERT to die for
Show us what you’re famous for at your house!

CLUB WILL SUPPLY:
• PAPER WARE
• PLASTIC WARE
• CUPS & DRINKS

SILENT AUCTION: (High Ticket Items) (Highest Bid Wins)
• #BID CARDS on table are near the #BID ITEM.
  • PRINT your name & YOUR BID on the card.
  • CHECK BIDS often or someone will outbid you.

RAFFLE TABLE:
• IF YOUR # IS CALLED (Give ticket to Raffle Master)
  • TAKE YOUR PICK of any item on the Raffle table.
  • REPEAT OFTEN with each # if you’re so lucky.

BOOK TABLE:
• ALL BOOKS ON THIS TABLE ARE FREE.
EPS Club News

BANQUET SCHEDULE
SATURDAY NIGHT FEBRUARY 23rd

LOCATION -
BANQUET ROOM at the church
(ENTER THE MAIN FRONT DOORS then go straight ahead)

EVENT TIME LINE

4:30 - 5:45 PM -
SETUP CREW - These guys know who they are.

5:45 - 6:45 PM -
FOOD ARRIVAL - Long Food table in front of big kitchen window - serving lines on both sides - Arrange food in 3 sequence groups.

7:00 - 8:00 PM -
DINNER

8:00 - 9:00 PM -
AWARDS PROGRAM & SHOW

9:00 - 9:30 PM -
TAKE DOWN - CLEAN UP

ALL VOLUNTEER HELP WELCOME!

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Light is your subject – Color is your partner
But, Lady Luck can sometimes be your best buddy
Using a specially designed camera, researchers at Lund University in Sweden have succeeded for the first time in recreating how birds see colors in their surroundings. The study reveals that birds see a very different reality compared to what we see.

Human colour vision is based on three primary colours: red, green and blue. The colour vision of birds is based on the same three colours -- but also ultraviolet that means they see a very different world.

In dense forest foliage, “What appears to be a green mess to humans are clearly distinguishable leaves for birds. No one knew about this until this study,” says Dan-Eric Nilsson, professor at the Department of Biology at Lund University.

For birds, the upper sides of leaves appear much lighter in ultraviolet. From below, the leaves are very dark. In this way the three-dimensional structure of dense foliage is obvious to birds. This in turn makes it easy for them to move, find food and navigate. People, on the other hand, see the foliage in green; the primary colour where contrast is the worst.

This is the first time researchers have succeeded in imitating bird colour vision with a high degree of precision. This was achieved with the help of a unique camera with rotating filter wheels making it possible to show what different animals see clearly. In this case, the camera imitates with a high degree of accuracy the colour sensitivity of the four different types of cones in bird retinas.

“We may think we see reality, but other animals have other realities. Now see through their eyes and reveal many secrets.” Nilsson concludes.

Science Daily, Jan 22, 2019
Lund University
4Cs Monthly Digital Winners, January 2019

AM = Award of Merit
HM = Honorable Mention

EPS does not enter this competition
Q & A With Tim Grey

**Q:** In Lightroom’s Catalog Settings I don’t understand why those various settings couldn’t just be put in the Preferences. Is there some reason these options need to be separated?

**A:** There is a very important distinction between the Preferences and Catalog Settings. The Preferences settings apply to everything in your Lightroom installation, while the Catalog Settings relate only to the catalog currently open.

In other words, you can have different settings for each catalog in Lightroom through the Catalog Settings dialog and make a universal change in all Catalogs using Preferences.

**Q:** When launching Photoshop, a message that suggests it is looking for Lightroom photos is followed by, “This service is not available. Please check your network settings.” I have no photos in anyone’s cloud, and have no idea what “network settings” refers to. How do I turn this off?

**A:** This indicates Photoshop, (PS), is attempting to access photos you have synchronized to the cloud via Lightroom, (LR) or on a computer or mobile device. Bypass this screen altogether for a simpler startup by turning on the “Disable the Home Screen” checkbox on the General tab of the Preferences dialog.

Choose the “Home” option at the top-left of the Home Screen. If you don’t want the Home Screen at all in PS, simply disable it at launch.

To disable the Home Screen go to the PS menu on a Mac or Edit in Windows, then choose “Preferences” > “General” and Click the Options section and check the “Disable the Home Screen” checkbox. Click OK to change, then quit PS. The next time you launch PS, only the actual PS interface [will appear].

**Q:** Using Lightroom Classic CC has been a do it myself process, so it is a mess. Is it a good idea to just clear the whole thing and start over?

**A:** Starting over with a new catalog in Lightroom Classic CC should be the last option to consider, as most likely information about the photos will be lost. By default, all of the photos information is saved only to the Lightroom catalog, not to the photos themselves.

Having previously enabled the option to automatically save metadata (or have saved it manually) then some of the updated information will be included after importing. However, even after saving the metadata to the actual photos, these details would be lost; Pick and reject flags, Collections, History, and Virtual copies.

Of course, if you have an extreme mess I would suggest reviewing my “Cleaning Up Your Mess in Lightroom” course. This course features over five hours of video lessons to help you get your Lightroom catalog (and your workflow) back in order. Get more details here: https://www.greylearning.com/courses/lightroom-mess?coupon=mess29

**Q:** Do you recommend creating a new catalog in Lightroom Classic CC for the new year?

**A:** Absolutely not. My general recommendation is to use a single Lightroom catalog for all of your photos and videos, and I certainly don’t recommend creating a new catalog for each calendar year.

After all, if you use multiple catalogs and want to find a particular photo, first you need to know which catalog that photo is contained in.

If you’re concerned about performance issues, that isn’t a significant issue. My Lightroom catalog currently contains almost 400,000 images, and the performance is nearly identical to working with a small catalog for demonstration purposes.

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Tim Grey publishes the monthly on-line magazine PIX-LOGY, and is a top educator offering clear guidance on complex photo subjects. He is also a Photoshop World Dream Team member.

[Note: Tim’s articles are reprinted with permission & abridged to fit available space.]
February 2019
7 Challenge Night - Theme TBA Jan. 3
14 Ed. Night, “Photos Into Art” D. Becker
21 Digital Competition night
23 Annual Awards Banquet - Best of Best
28 Photo Forum Night, Q & A , Demo

March 2019
7 Challenge Night - Theme TBA Feb. 7
14 Ed. Night, TBA
21 Digital Competition night
28 Photo Forum Night, Q & A , Demo

April 2019
4 Challenge Night - Theme TBA Mar. 7
11 Ed. Night, Focal Point Rep (Photo Restoring)
18 Digital Competition night
25 Photo Forum Night, Q & A , Demo

May 2019
2 Challenge Night - Theme TBA Apr. 4
9 Ed. Night, TBA
16 Digital Competition night
23 Photo Forum Night, Q & A , Demo
30 Board meeting

June 2019
6 Challenge Night - Theme TBA May 2
13 Ed. Night, Star Trails/Milky Way photos
20 Digital Competition night
27 Photo Forum Night, Q & A , Demo

SUMMER BREAK
No EPS meetings during JULY & AUGUST

September 2019
1 Challenge Night - Theme TBA Jun 6
8 Ed. Night, TBA
15 Digital Competition night
22 Photo Forum Night, Q & A , Demo

Where To Go
• Linda Devenow - Two Personal Shows
  Feb 1 - Feb 22 Eugene Love Show 2019 - Multiple Artist non-juried show at the Broadway Commerce Center, 44 W Broadway, Eugene. Feb 15 - April 13 Saginaw Vineyard - One person show 80247 Delight Valley School Road Cottage Grove.

• At the Courthouse
  The courthouse has no EPS members scheduled until May of this year. Other local artists are scheduled to display work each month until then.

Best Prices
EPS Wholesale
print show supplies
$17 FRAMES (16”x 20” OD)
Black or Silver aluminum, including hardware & glass

$7 MATS (16”x 20” OD)
Double whites, Whites / black core (look like doubles) always include stiff backers Center-cuts with 10”x 15” or 12”x 16” openings

$5 TRANSPORT BOXES
for framed images (some assembly req.)

$2 from each of the above purchases goes to EPS
Contact:
Bruce Bittle  541.343.2386
FREE Delivery to club meetings!

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Legal Stuff

FOR SALE
• Sigma 18-300mm F3.5-6.3 Current DC Macro OS - HSM / C Lens for Nikon - Excellent condition.
  $275.00
• Sigma 150-500mm f/5-6.3 APO DG OS HSM Lens for Nikon F Mount - Excellent condition
  $350.00
Call Ron  619.548.7301
Email - ronseguin@comcast.net

FOR SALE
Epson Stylus Pro 3800 Printer
• 17” paper, Nine 80ml ink carts • Photo & Matte Blks • 2 new carts ($138 value) • (5 carts over half full)
• Works great!
$400
Call Susan  541-525-2053

Classified's Free to EPS members

Classified

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$35
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$45
• Full Frame clean
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Advance Camera at the Banquet
Show your membership card to these vendors for nice discounts. Be a good ambassador for EPS each time you receive these discounts by letting these folks know how much you appreciate their support.

**Dotson’s Camera Store**  
1668 South Willamette Street  
15% Discounts on in-house processing (including slide processing)

**Focal Point Photography**  
161 West Ellendale, Dallas, OR  
Equipment Rentals, Trade Ins, discounts on most items  
Call Mike Lowery, 503.623.6300

**Oregon Gallery**  
199 East Fifth Avenue, Eugene  
15% discount on all matting and framing

**Red River Paper**  
Professional quality papers of all types for much less than printer mfg. brands  
10% rebate to EPS when ordered directly from our web site

**The Shutterbug Camera Stores**  
Two Stores 207 Coburg Rd. & Valley River Center  
10% discount on photo accessories and photo finishing

**Apple Mac Computer Technicians**  
EPS Preferred Vendor  
2125 W. 7th Ave (Big “Y” Center}  
541•484•3603

**U of O Bookstore Art Department** (Basement)  
Corner of 13th Ave. & Alder St.  
20% discount on all art supplies