# THE BAINBRIDGE ISLAND PHOTO CLUB NEWSLETTER

## Annual August Challenge Portraits/Self Portraits and/or Sports Photos

Wednesday August 9th 7:00-9:00 pm Huney Hall at the Senior Center

\_\_or this year's August Challenge you can chose between Sports, Portraits or

Self-Portraits. You can submit up to 3 photos in any category. Mix and match as you please. We hope that you use this opportunity to try a genre that you might not normally do. Have fun, experiment and try something new!!

We intend to have a Zoom link, but it may be hard to hear some comments from the audience. The Zoom link will be sent out a few days before the meeting. If you plan on submitting photos but can't attend in person, please submit your comments with the photos and someone will read your comments.



Photo by Bob Rosenbladt

We will not have any critiques, just comments from the photographer and then comments from the audience.

Submit your photos in the normal manner to: <a href="mailto:projectmyimages@biphotoclub.org">projectmyimages@biphotoclub.org</a>
Use the normal maximum of 3000 pixels on the long side or 4000 pixels for panoramas. Submit them by **Friday August 4.** We plan on showing the photos for each photographer together so please label them:

M\_Your Name1.jpg,

M\_Your Name2.jpg and

M\_Your Name3.jpg.

If you want to bring prints, we will display them, but the digital version will be shown on the TV for discussion.

If it looks like we have too many entries to get through, we may hold out the #3 photos for everyone so that all members get to show at least 2 photos.

Bob, Diane and Glen Education Committee



Photo by Bob Rosenbladt

## BIPC July 4th Photo Exhibit - Top Ten

Almost a thousand visitors and lots of excellent photographs for them to view and from which to pick their favorites



**1st Place**The Boys in the Boat
Dorothy Rosenbladt

**2nd Place** Shaniko Norm James





**3rdPlace** Grumpy Frogmouth Lars Sikes



**4th Place** Joy Bob Rosenbladt



**5th Place** Sunbreak at Sol Duc Falls Diane Hutchings



**6th Place** Anna's Hummingbird Lars Sikes







**8th Place**The Enforcer
Chuck Eklund



**9th Place Tie** Flower Power Chuck Eklund

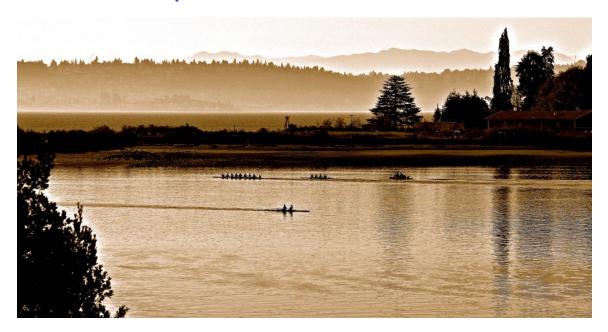


**9th Place Tie** Teach Your Ducklings Well Chuck Eklund

"The camera is an instrument that teaches people how to see without a camera."

Dorothea Lange

## BIPC July 4th Photo Exhibit - Panoramas



**1st Place Tie**Rowers at Eagle Harbor Bainbridge
Lidija Gregov



**1st Place Tie**Sunset at Ruby Beach
Sanjay Kaul

## BIPC July 4th Photo Exhibit Putting It All Together CO - Major D. Hutchings





These photos were carefully curated from a bunch of BIPC members discovering their smart phones.

## BIPC Facebook Page

### An Opportunity To Share and Discuss Your Photos

By Irma Suplee

Just a reminder that BIPC has a group Facebook page currently with 25 members. It is a forum where members can share photos of topics they are interested in outside of the monthly structured meetings. A forum where you can share tips or ask for advice. To join contact me at <a href="mailto:imsuplee@gmail.com">imsuplee@gmail.com</a>. Here are a couple of examples of photos from the Facebook page.



Photo by Tom Hansen



Photo by Carol Evanger

## Photo Club Movie Night To End

By Rob Wagoner

We are cancelling future movie programs that the club has put on four times a year. This program has run over the past seven years with many notable films on issues about photography. The first list below includes the 25 movies that have been shown. If you have not seen them, check them out. Most are outstanding and are now available on Amazon Prime or Netflix. Those with a red DVD after the name are owned by the Club and are available from Bob Rosenbladt.

Annie Leibovitz: Life Through a Lens Bill Cunningham New York. DVD

Finding Vivian Maier

National Geographic Search for the Afghan Girl. DVD

Born Into Brothels. DVD

The Salt of the Earth (2 showings)

Richard Avedon: Darkness and Light. DVD Ansel Adams: A Documentary Film. DVD Henri Cartier-Bresson: The Decisive Moment

Edward Weston: The Photographer

Dorothea Lange - An American Odyssey

National Geographic – The Photographers. DVD

What Remains: The Life and Work of Sally Mann

The Salt of the Earth (2nd showing)

In No Great Hurry: 13 Lessons in Life with Saul Leiter

Richard Avedon: Darkness and Light. DVD

Peter Guerrero, Photographer

Wasteland

War Photographer

The Mexican Suitcase - Robert Capa

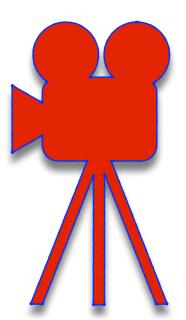
Gordon Parks – Half Past Autumn

Alfred Stieglitz: The Eloquent Eye

Gregory Crewdson: "Brief Encounters". DVD

Faces Places The Way I See It

Gary Winogrand: All Things Are Photographable



#### Other DVD's we have that are available for check out from Bob Rosenbladt:

Visual Acoustics: The Modernism of Julian Shulman. DVD

National Geographic: Through the Lens. DVD

Edge of the Earth, Corner of the Sky: Art Wolf. DVD

David Hockney: Joiner Photographs. DVD

Henri Cartier-Bresson: The Impassioned Eye. DVD Robert Frank: Leaving Home, Coming Home. DVD



## **Aurora Photography**

#### Bob Rosenbladt

Aurora activity is picking up as the sun reaches the peak of its 11 year cycle of sunspot activity. The peak is expected in the winter of 2024-2025. Although occurring throughout the year, auroras are most common near the spring and fall equinoxes. Often auroras are caused by a Coronal Mass Ejection (CME). Because these can take several days to reach Earth, their arrival and the possibility of an aurora can be predicted. There are many good websites to check for predictions. The University of Alaska Geophysical Institute has a lot of good information including predictions up to a month in the future.

#### <u>Aurora Forecast | Geophysical Institute (alaska.edu)</u>

NOAA's Space Weather Prediction Center has both 3 day and month long forecasts at

#### Homepage | NOAA / NWS Space Weather Prediction Center

Look on the Products and Data tab.

Current conditions can be found at the Space Weather website

#### www.spaceweather.com

or

#### www.SpaceWeatherLive.com

Many of these forecasts are giving in Universal Time (UTC) which is 7 hours ahead of PDT.

One of the main things to watch for in the predictions is the level of the Geomagnetic Activity or Kp. This ranges from 0 to 9 with 9 being the most active. To have a reasonable chance to observe an aurora in this area, the Kp should be above 5. A 6 means pretty good odds and a 7 is really exciting. Note, that these are predictions and not guarantees. Although activity on the surface of the sun can be observed optically, as the particles that make up the solar wind travel through space, we don't have the ability to monitor their progress until they get to the vicinity of the Earth. This means that there is uncertainty in the predictions. Also, the Kp value is an average for 3 hours of global activity level. Locally things can be different and change rapidly.

Another factor to watch for is the Bz. This is a measure of the interplanetary magnetic field. A strongly negative Bz means that the solar wind couples with the Earth's magnetic field in a manner that makes an aurora more likely.



If you decide to go out and try to photograph an aurora, keep in mind that your camera's sensor is more sensitive than your eyes. Often the camera will pick up color in the sky when you can't see it. Try a test shot or two to check. Look for an area with a view to the north. Hopefully, without too much light pollution. This is a case where keeping your eyes adjusted to the dark is very helpful, so use a red flashlight if possible if you need to see camera controls, etc. You will want to be on a tripod.

In this area often the aurora just shows up as a yellow-green glow across the northern horizon. If you are lucky, it may show some structure and motion. In the latter case, don't use too long of an exposure or you risk smearing out the bands and spikes. I would recommend using as wide an angle lens as you can. Preferably one that is f4 or f2.8. Every situation is different so you'll have to experiment with exposure settings.

Many people take 2 exposures from the same camera location, a shorter one for the sky and aurora and a longer one for the foreground. These can be merged in post processing. "It's one thing to make a picture of what a person looks like, it's another thing to make a portrait of who they are."

Paul Caponigro

#### **Up Coming**

#### **Themes**

#### 2023

September - Industrial/Mechanical

November - Mirrored Images

#### 2024

January - Shadows

#### **On The Physical & Virtual Gallery Wall**

#### 2023

August - July 4th Exhibit

September - Norm James

October - Rob Wagoner

November - Glen Wyatt

December - NWCCC Winners

Newsletter Editor - Chuck Eklund