These instructions are mainly for using two cameras sync'd together. However, I will also include using a single camera like a Fuji that saves MPO fomat.

There are several similar ways to process multiple photos. I am going to explain my procedure.

- 1) **CREATE FOLDERS** (to create folders see instructions at the end of this article)I create a main folder (ie. Boat Trip). Inside that folders I will <u>create 4 additional folders</u> (Boat Trip Original, Boat Trip LEFT, Boat Trip RIGHT, Boat Trip ANAGLYPH). If you are using a single stereo photo (MPO file from Fuji) instead of a R and L folder, just create one folder called for example, Boat Trip Originals.
- 2) **TRANSFER FROM CAMERA** I put the images from the LEFT camera into the folder with the LEFT name and do the same for the RIGHT images. I use 2 digital cameras on a bar where the left camera if upside down so that the lenses can be closer together.
- 3) **RENAME WITH_L AND _R** I choose **File/MultiRename**, <u>click additional letters and add L, then rename All</u>, and click OK to start. I do the same for the RIGHT images adding R to the name.
- 4) ROTATE UPSIDE DOWN IMAGES Choose File/Loss
 Join/Decompose/Rotation, then go to the LEFT folder, choose 180
 rotation, I choose the RIGHT folder for destination. and click YES to start.
 If you rotate them in the same folder, you will have to ok each to overwrite; putting it in a different folder you only have to say start.
- 5) **CHECK TO MATCH NUMBERS** I open the RIGHT folder (windows explore) and view thumbnails. Eliminate any misfires on a camera. Probably your numbers will not match, due to a misfire. Look at the thumbnails and match the R and L pair and rename them either with a name or the matching number.
- 6) CREATE ANAGLYPHS Choose File/Multi Conversion

go to the RIGHT folder now with both R and L images,

input file = (independent L/R),

Output = color anaglyph,

Auto align,

Auto crop,

<u>output folder = Boat Trip Anaglph folder,</u>

prefix ANA,

convert ALL, yes to start

7) **DONE** – then view the anaglyphs, select those you want to delete and those you want to better align/set window/etc.

For MPO files,

Put the images into the Boat Trip Original folder and create one additional folder Boat Trip Anaglyphs, skip steps 2-5 and then at step 6, choose side by side instead of L/R, with all the other setting the same, and begin.

TO CREATE FOLDERS There are several ways to create folders, this is just one way, the way I create folders. Instructions are for XP and Windows 7

ON XP COMPUTERS

- 1) On **START** (RIGHT CLICK) and **GO TO EXPLORE** (LEFT CLICK)
- 2) Go to MY DOCUMENTS (LEFT CLICK)
- 3) Go to MY PICTURES on left side (LEFT CLICK)
- 4) Go to the right side of screen, (LEFT CLICK) in empty space
- 5) Then in empty space (RIGHT CLICK)
- 6) go to **NEW** (in a few seconds a popup will appear without clicking)
- 7) On **FOLDER** (LEFT CLICK) and type a name.

To put additional folders inside the new folder, step 2 select the new folder and continue with instruction.

ON WINDOWS 7 COMPUTERS

- 1) On **START** (RIGHT CLICK) and **EXPLORER** (LEFT CLICK)
- 2) About 12 lines down, LOCAL DISK (C:) (LEFT CLICK)
- 3) About 9 lines down, **USERS** (LEFT CLICK)
- 4) Go to **(YOUR NAME)** (LEFT CLICK 2X)
- 5) Go to (MY PICTURES) (LEFT CLICK 2X)
- 6) Go to the right side of screen, (LEFT CLICK) in empty space
- 7) Then in empty space (RIGHT CLICK)
- 8) go to **NEW** (in a few seconds a popup will appear without clicking)
- 9) On **FOLDER** (LEFT CLICK) and type a name.

To put additional folders inside the new folder, step 2 select the new folder and continue with instruction.