Preparing EDI Images – with Preview on a MAC For WAAC & NEGV Competitions
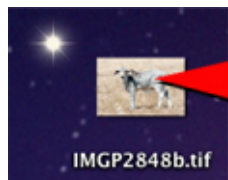
Important: Make and save a copy of your image onto the desktop save your new resized image with a different name! (*This will prevent your original image from being over written*).

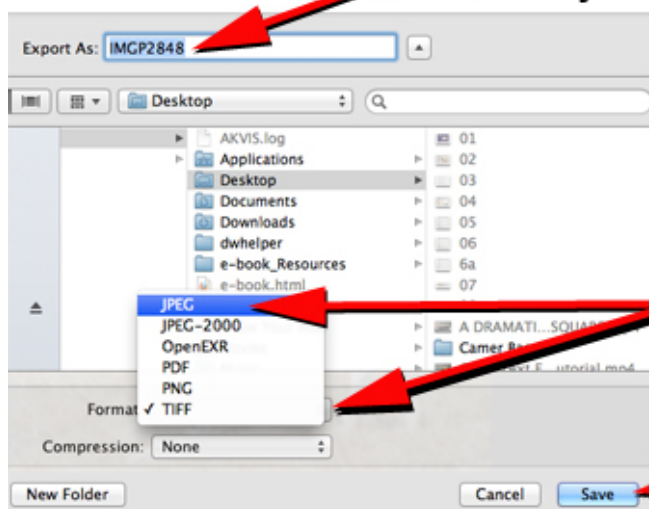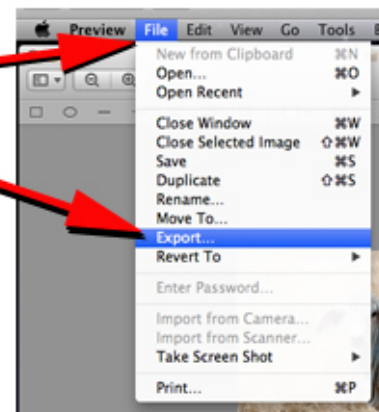**Required Image Specification:** 1920 pixels x 1080 pixels @ 300 DPI (PPI) Resolution

Step 1: If the image format is a JPEG go to Step 2.

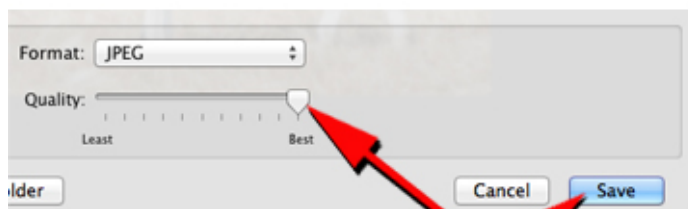1. Double click on the image icon on the desktop to open it in Preview.

2. Select File -> Export.

3. Rename your new Image.

Export As: IMGP2848

4. From the Format drop down Menu. Select the JPEG format.

5. Click on the Save button.

6. In the next Menu, select Best Quality on the slider and click the Save button.

Format: JPEG
Quality: Least — Best

7. The Inspector will now show the correct file Type (*JPEG*).

General Info

File name: IMGP2848b
Document type: JPEG image
File size: 15.3 MB (15,300,868 bytes)
Creation date: 22/12/2012 6:21 AM
Modification date: 22/12/2012 6:21 AM

Image size: 4672 × 3104 pixels
Image DPI: 240 pixels/inch
Color model: RGB
ColorSync profile: ColorVision_131208
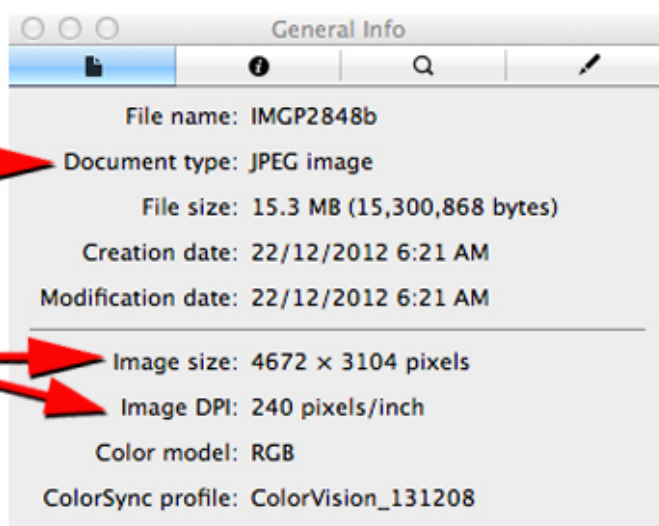
Note: The size and resolution will now have to be changed.

Go to Step 2 (*Page 2*).

Step 2: Resizing the image and resolution
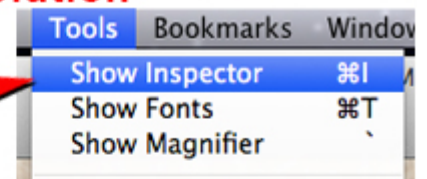
IMGP2848b.tif
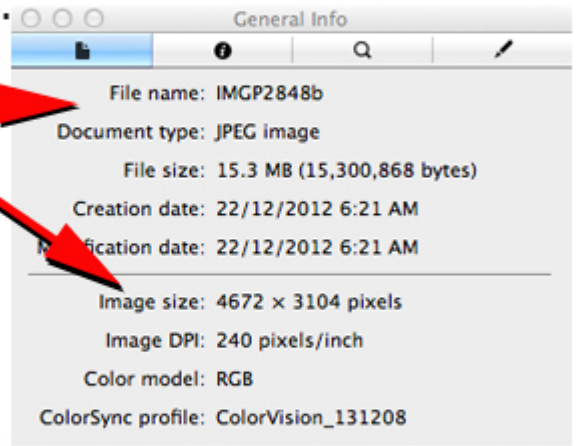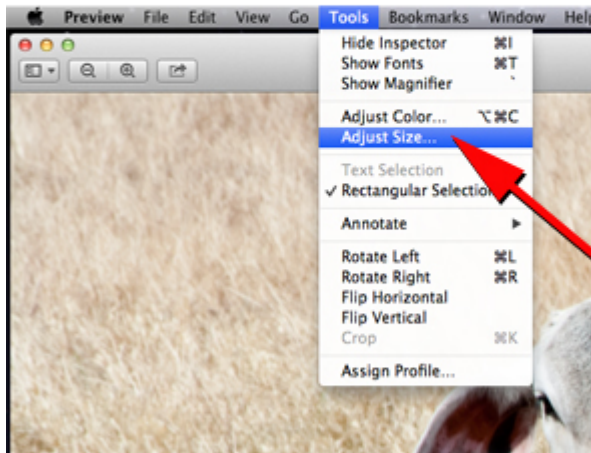
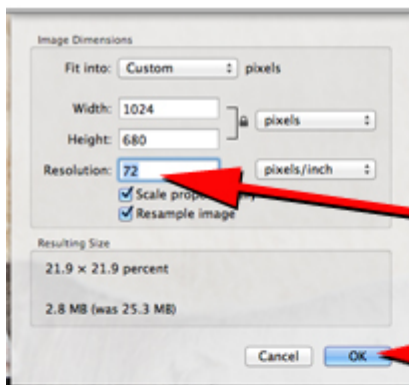1. Open the image in Preview.

2. Select Tools -> Show Inspector.

Tools Bookmarks Window
Show Inspector ⌘I
Show Fonts ⌘T
Show Magnifier

3. The Inspector will show the file type size and resolution of the image.

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Image size: 4672 × 3104 pixels
Image DPI: 240 pixels/inch
Color model: RGB
ColorSync profile: ColorVision_131208

Preview File Edit View Go **Tools** Bookmarks Window Help
Hide Inspector ⌘I
Show Fonts ⌘T
Show Magnifier
Adjust Color... ⌥⌘C
Adjust Size...
Text Selection
✓ Rectangular Selection
Annotate ▸
Rotate Left ⌘L
Rotate Right ⌘R
Flip Horizontal
Flip Vertical
Crop ⌘K
Assign Profile...

4. Select Tools -> Adjust Size.

5. On the Custom Drop Down Menu Select the 1920 x 1080 preset.

Image Dimensions
Fit into ✓ Custom — pixels
320 × 240
Width 640 × 480
800 × 600
Height 1024 × 768
Resolution 1280 × 1024 — pixels/inch
1280 × 720
1920 × 1080

Resulting Size
100 percent
43.5 MB (was 25.3 MB)
Cancel   OK

6. Ensure the Resolution is 300 pixels/inch, or enter it.
The Menu box should look like this with the 2 ticked boxes, then click OK.

Image Dimensions
Fit into: Custom — pixels
Width: 1024 — pixels
Height: 680
Resolution: 72 — pixels/inch
☑ Scale proportionally
☑ Resample image

Resulting Size
21.9 × 21.9 percent
2.8 MB (was 25.3 MB)
Cancel   OK
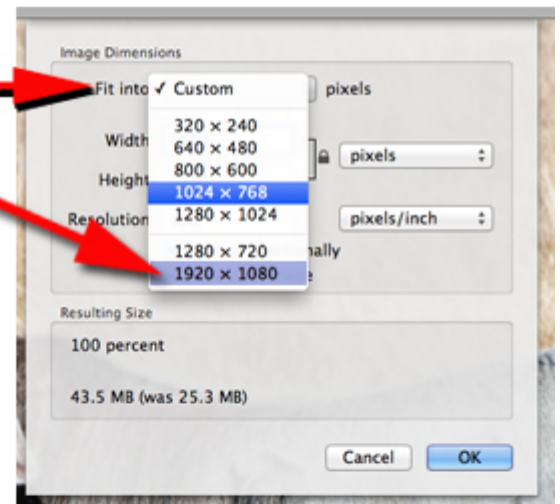
7. The inspector will now show the image has been resized and has the correct resolution.

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Modification date: 22/12/2012 6:21 AM

Image size: 1024 × 680 pixels
Image DPI: 72 pixels/inch
Color model: RGB
ColorSync profile: ColorVision_131208