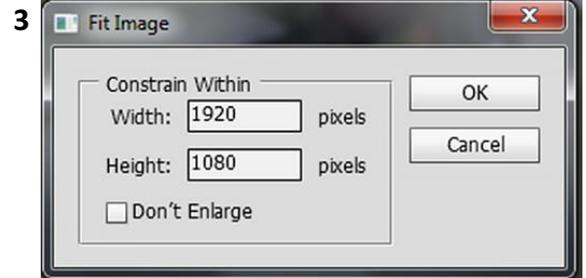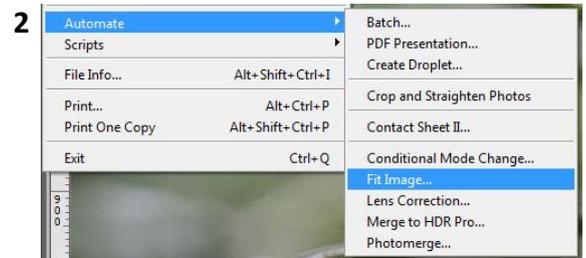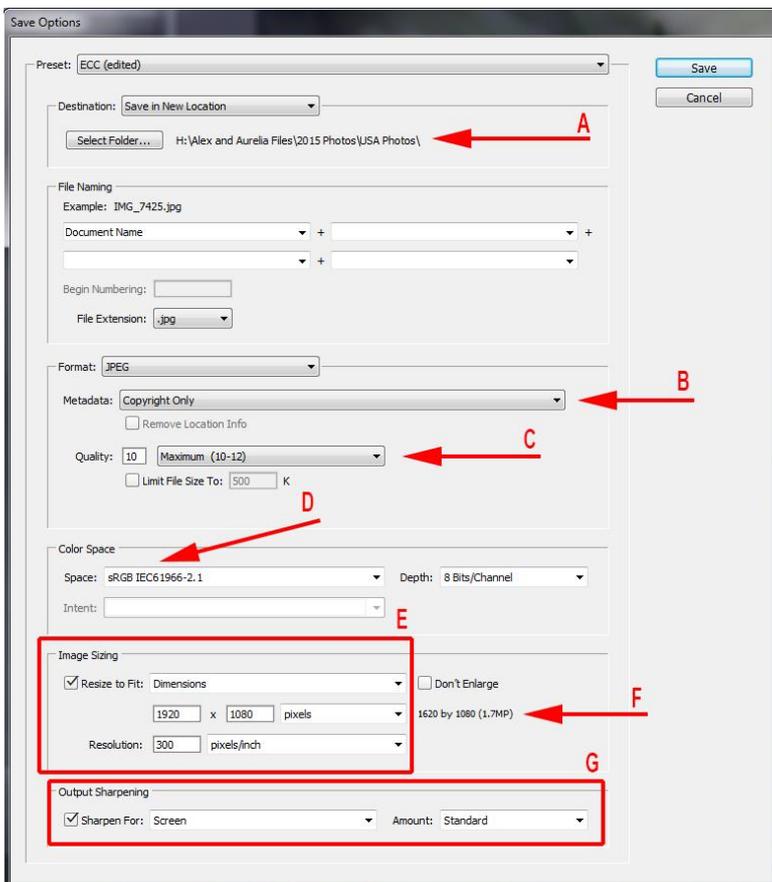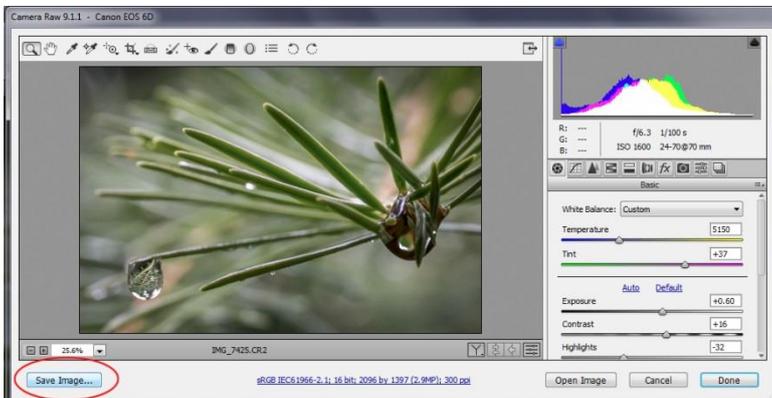## RESIZING IMAGES

Photoshop

1. Open image in Photoshop
2. From the menu choose **'File –> Automate –> Fit Image'**.
3. Under **'Constrain Within'** type **1920** for *'Wide'* and **1080** for *'Height'*.
4. Click **'OK'** and image will be resized to fit those dimensions.
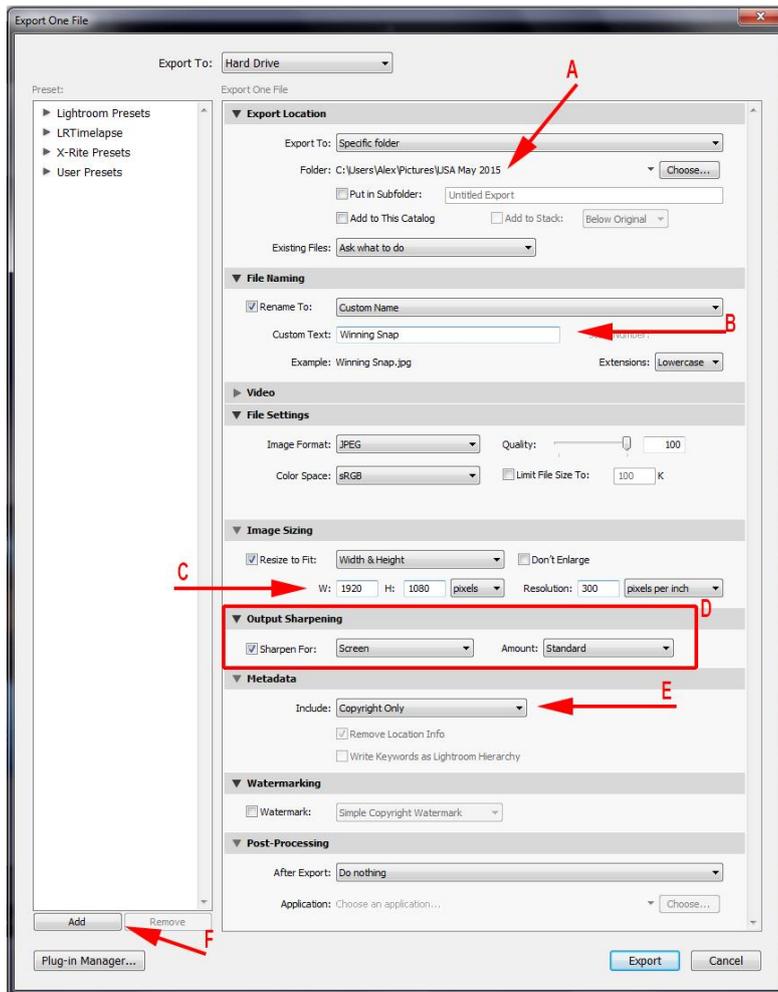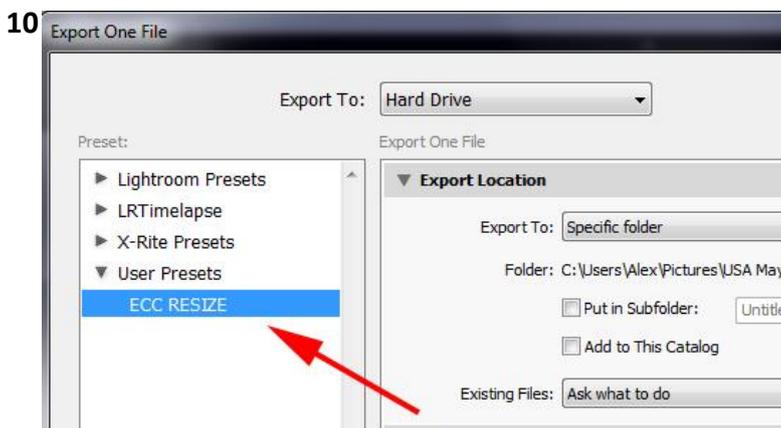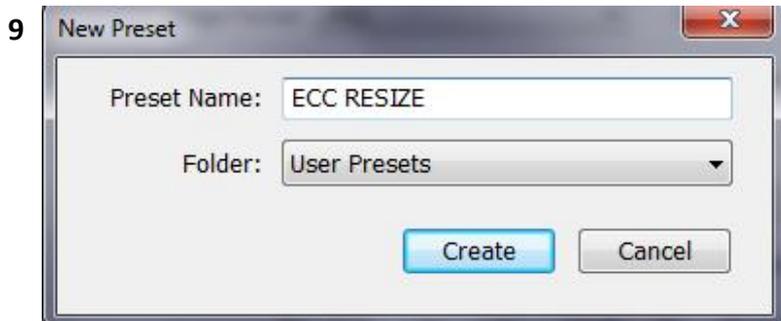5. Save as a new image.

Camera RAW

1. Open image in Camera RAW either through Bridge or Photoshop.
2. Click **'Save Image'** bottom left corner.
3. Click *'Select Folder'* (A) to choose a location to save the image.
4. Under **'Format'** choose JPEG. To remove camera and processing **Metadata** choose *'Copyright Only'* (B). Set a saving **'Quality'** (C).
5. **'Colour Space'** set *'sRGB…'* (D).
6. Under **'Image Sizing'** (E) check the *'Resize to Fit'* box and from the drop-down choose *'Dimensions'*. Type in **1920** and **1080** and choose *'pixels'* from drop-down. **'Resolution' 300** *pixels/inch*.
7. (F) shows the final image size that fits inside the 1920 x 1080 constraint.
8. **'Output Sharpening'** (G) set to *'Screen'* and **'Amount'** will depend on how you pre-sharpen your images. Try *'Standard'* or *'Low'*.
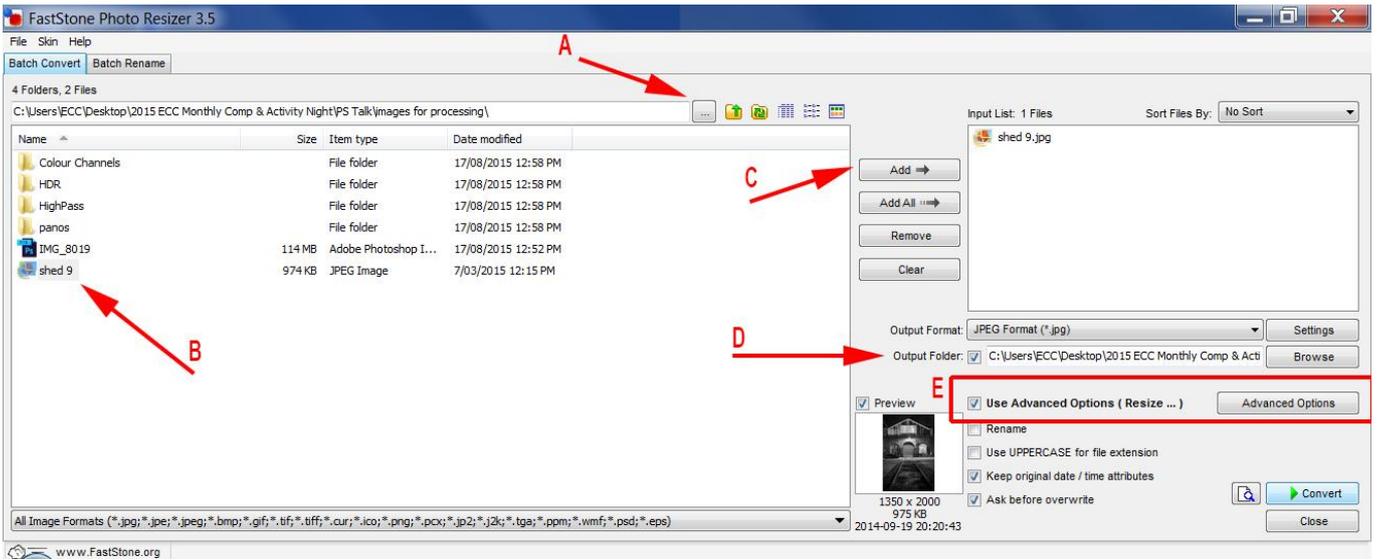9. Click **'Save'** to save a new resized file.

Lightroom

1. Select image in catalogue to be resized and from the menu choose **'File –> Export…'**
2. **'Export Location'** click **'Choose'** to select a folder (A) to save the image.
3. **'File Naming'** check **'Rename To'** box and **'Custom Name'** from drop-down. Give image a title (B).
4. **'File Settings'** choose **'JPEG'**, **'Colour Space'** as **'sRGB'** and a **'Quality'** amount.
5. **'Image Sizing'** check **'Resize to Fit'** box and **'Width & Height'** from drop-down. Type **1920** for **'W'** and **1080** for **'H'** (C). **'Resolution'** is **300 'pixels per inch'**.
6. **'Output Sharpening'** (D) set to **'Screen'** and **'Amount'** will depend on how you pre-sharpen your images. Try **'Standard'** or **'Low'**.
7. **'Metadata'** To remove camera and processing Metadata choose **'Copyright Only'** from drop-down (E).
8. To save these setting as a **'Preset'** click **'Add'** (F).
9. Type a **'Preset Name'** and choose **'User Presets'** from drop-down.
10. Can now find your settings under **'User Presets'** top left corner of **'Export'** window.
11. Click **'Export'** to save a new resized file.

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FastStone Photo Resizer

1. Start FastStone Program. Click **'…'** (A) to navigate to folder with image to be resized.
2. From the pane below, select image to resize (B).
3. Press **'Add'** button (C) to add file to 'Input List' pane.
4. Check **'Output Folder'** box (D) and use **'Browse'** button to choose output folder.
5. Check **'Use Advanced Options'** box (E) and click **'Advanced Options'** button.
6. In the 'Advanced Options' window select the **'Resize'** Tab along the top. Click **'Resize'** check box (F).
7. Click **'In Pixels'** (G).
8. Type **1920** for **'New Width'** and **1080** for **'New Height'** (H).
9. **'Filter'** use Default (I). Feel free to try others and compare results.
10. *IMPORTANT* check **'Preserve Aspect Ratio'** box (J).
11. Click **'OK'**. Click **'Convert'** bottom right corner on first screen.