

syngo.via: Fusion Application (mapIT)

1. With the desired patient assigned to the desired Workflow and the patient opened in the workflow viewer (see document “assigning a workflow” for more information) control left click on both of the series that wish to fuse.

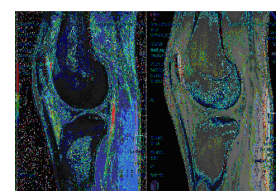
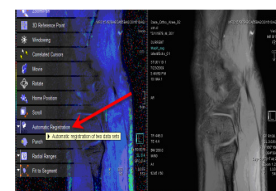
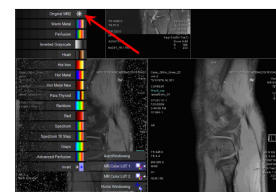
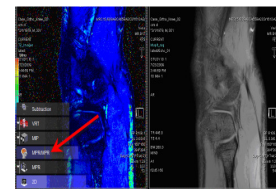
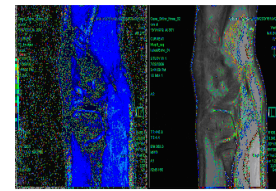
2. Then choose MPR / MPR from the Corner Menu of the color t2* maps.

3. This will create a fused image, but with a grayscale LUT. To correct this choose “Original MR” from the lookup table in the bottom right corner menu.

4. Choose Automatic Registration from the top left corner menu. This keeps all of the images aligned together properly (i.e. they are oriented exactly the same way).

5. Use the middle mouse button to scroll the fused images until you find slices with cartilage. Here Rol analysis can be performed for tissue values.

NOTE: Cartilage can be segmented out using the punch tool, but this removes the color scale seen on the left side of the fused image.



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