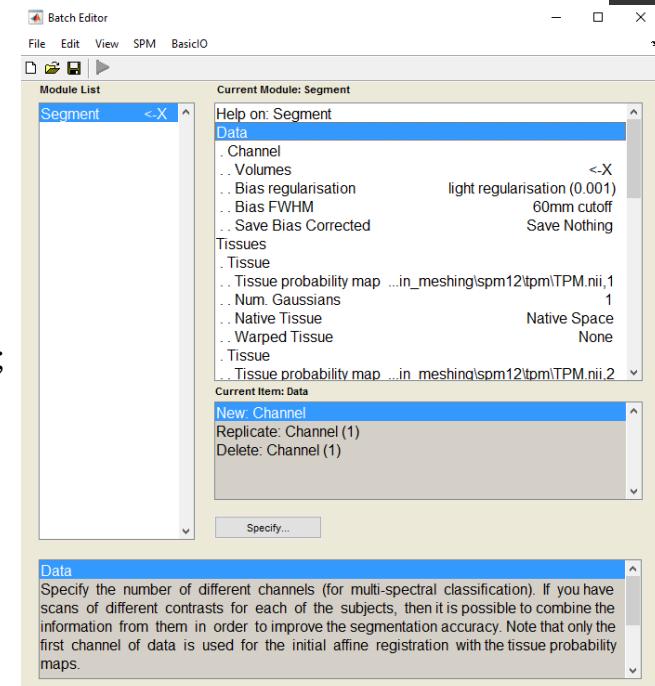


## Example: Segmenting using SPM12

- Software available at:  
<http://www.fil.ion.ucl.ac.uk/spm/software/spm12/>
- Installation: unzip folder and open the directory within MATLAB
- Add path to MATLAB environment:  
e.g.: addpath C:\Users\username\Documents\SPM12;  
savepath
- Type spm in the Command Window and select fMRI
- Select **Segment** in the menu
- Add **New Channel** if trying to combine T1/T2 Scans
- Select different tissue probability maps and affine regularization template if necessary

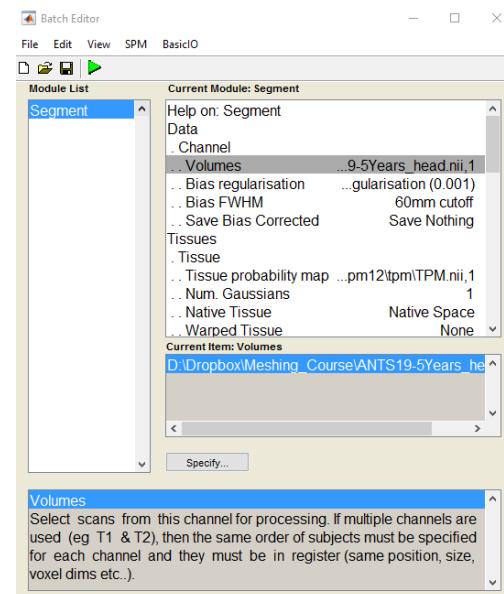
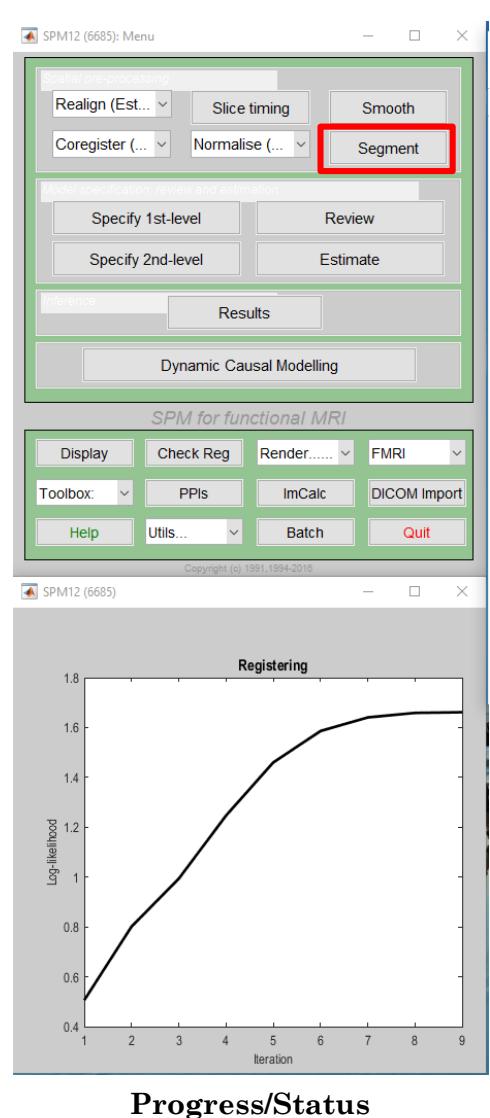


Batch Editor appears Segment button is  
clicked

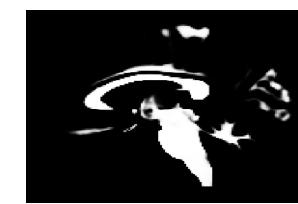




# Example: Segmenting using SPM12



c1



c2



c3



c4



c5

## Output Files:

[c1ANTS19-5Years\\_head.nii](#)  
[c2ANTS19-5Years\\_head.nii](#)  
[c3ANTS19-5Years\\_head.nii](#)  
[c4ANTS19-5Years\\_head.nii](#)  
[c5ANTS19-5Years\\_head.nii](#)

