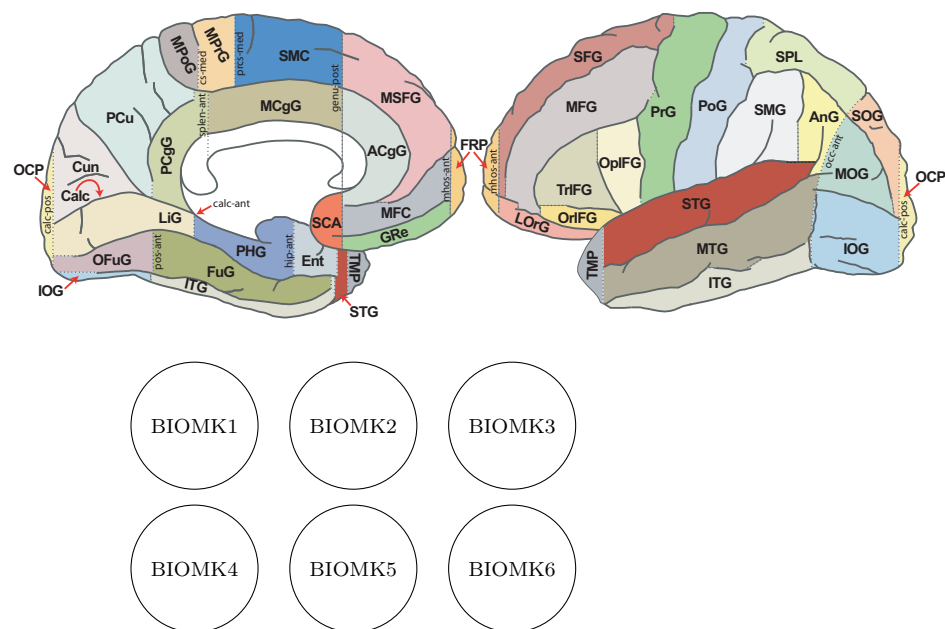**Figure 1:** mriLargeGaussUnifDirPCA

Figure 2: Labels of the different areas analysed