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**Cover picture:** A coronal section through the posterior parietal cortex of a macaque monkey stained for myelin and color coded using an image processor. The warmer colors represent heavier myelin staining, so that white matter appears yellow and the cortex varies from yellow to blue. The glass slide on which the section is mounted appears as the green background. The locations of visual cortical areas LIP, 7a, MT, and MST can be identified in this photograph by their characteristic variations in the density of myelin staining. The section is oriented such that lateral is up, medial is down, dorsal is right and ventral is left. Photograph prepared by R. M. Siegel, D. Brittain, and R. Andersen, and pertains to the article by R. A. Andersen, R. M. Bracewell, S. Barash, J. W. Gnadt, and L. Fogassi (pp. 1176-1196).

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