

Coordination of Reaching Movements with Whole-body Motion

Paul Dizio

**Psychology and Volen National Center for Complex Systems
Brandeis University**

References pertaining to the presented topic:

Pigeon P, Bortolami SB, DiZio P, Lackner JR. Coordinated turn and reach movements. I. Anticipatory compensation for self-generated Coriolis and interaction torques. *J. Neurophysiol.*, 89: 276-289, 2003.

Pigeon P, Bortolami SB, DiZio P, Lackner JR. Coordinated turn and reach movements. II. Planning in an external frame of reference. *J. Neurophysiol.*, 89: 290-303, 2003.