Movement Science

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Faculty

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Professor
PhD, Washington University
Neural control of locomotion in people with Parkinson’s disease

Professors

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PhD, Saint Louis University
Promotion of nutrition and exercise in urban residents

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DPT, Washington University in St. Louis
Rehabilitation research for orthopaedic conditions

Mary K. Hastings
DPT, Washington University in St. Louis
Foot and ankle injury and recovery

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Rehabilitation engineering

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Stroke recovery and rehabilitation; neurorehabilitation

PhD, Washington University
Metabolic and movement factors in people with diabetes mellitus

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Dietary and exercise interventions for health promotion and disease prevention

Assistant Professors

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Musculoskeletal pain problems in the low back, hip and neck

Michael Harris (https://pt.wustl.edu/people/michael-d-harris-phd/)
PhD, University of Utah
Whole body and joint-level orthopaedic biomechanics

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Sensorimotor neural plasticity and neurological injury

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Neurological injury and neurorehabilitation

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PhD, University of California, San Diego
Mechanical and cellular contributors to skeletal muscle disease