## Potential EPHE 380 poster topics

**ADHD** 

adrenaline and motor control

akathesia

alien hand

alien hand sydrome in Schizophrenia

Amyotrophic Lateral Scherlosis

Ataxia

blind people and tactile acuity

botox and spasticity

cause of PD and influence in motor control

Central and Neuromuscular Mechanisms of

Fatigue

children and cerebral palsy

Chorea

circadian rhythms on H- reflex

Cocaine

concussion and motor control

concussion on athletes - cognitive and motor

abilities

Concussions

CP

CPG's

Cross-education

cutaneous contribution to posture in elderly

dance and PD

diabetes and the nervous system

drugs and effect on nervous system

dystonia

effect of strength training in neuromuscular

performance

effects of progesterone on TBI

Embodiment of prostetic limbs

endurance training

Ephinephrine/norephinephrine as

neuromodulator

Exercise and Down syndrome

Exercise and MS

Exercise effects on Cerebral Palsy

Fatigue

focal dystonia

hockey and multiple sclerosis?

**Huntington's Disease** 

Illusions

limb amputations

limbs falling asleep

lokomat?

mental imagery and motor performance

Migraine Aura

Mirror Box Therapy

mirror neurons

Motor control and the bionic arm

MS and physical activity

MU recruitment changes with fatigue during

cycling

Multiple Sclerosis

Multiple system atrophy

Muscle Memory

muscle spasticity and treatment

neurological music therapy

neurophysiology of flexibility

Parkingson's Disease

Phantom Limb Pain

phantom limb rehab

PNF Stretching

regional pain syndrome (CRPS)'s affec in

movement

Rett Syndrome (cerebroatrophic

hyperammonemia)

running drills and strength changes

SCI rehabilitation

Sensory loss after stroke

something with development and DS??

spinal cord injury and pregnancy

static stretching and gymnast performance

strength training and fatigue

strength training and neuromuscular

performatnce

stroke - hemorhagic

symptoms and nature of Myasthenia Gravis

symptoms and rehabilitation of ALS

synchronization with strength training

The effects of motivational music on exercise

performance

Therapy/Treatment of cerebral paulsy

weight training and multiple sclerosis yoga as a treatment to neurological disorders yoga therapy and chronic pain