



DREXEL UNIVERSITY

College of

Nursing and Health Professions

Physical Therapy and Rehabilitation Sciences

PhD Graduates

PhD Graduate	Year of Dissertation	Title of Dissertation
Elizabeth Wang-Hsu	2015	Effectiveness of impairment-specific exercises to improve balance and reduce fall risk in community-dwelling older adults
Denise Begnoche	2014	Prediction of independent walking in young children with cerebral palsy
Peemongkon Wattananon	2014	Movement coordination impairment in non-specific low back pain: Understanding aberrant patterns of movement and our ability to change them
Scott A Biely	2012	Identifying the Subgroup of Patients with Mechanical Low Back Pain that have Clinical Lumbar Instability
Hui-Ju Chang	2012	Self Determined Behaviors of Young Children with CP
Rupal Mehta	2012	Effects of lumbar stabilization on trunk control, strength, and endurance in a subgroup of patients with nonspecific low back pain attributed to clinical instability
Oluwabunmi B. Oladeji	2012	Running initiation in children with cerebral palsy

Nihad A Almasri	2010	Family Needs of Parents of Children and Youth with Cerebral Palsy: Determinants and Unique Profiles
Lin-Ju Kang	2010	Social Participation of Youth with Cerebral Palsy: Determinants and Effects of Self Perceived Competence
Carolanne I Aaron	2009	Family Participation at Initial Individualized Family Service Planning Meeting and Decision Making on Intensity of Early Intervention Services
Anne Keeler Galgon	2009	Postural Learning during Practice of a Sequential Reaching Task
Nuanlaor Thawinchai	2005	Gait Characteristics of Children Stepping Over Obstacles
D. David Ebaugh	2004	The Effects of Muscle Activity and Fatigue on Three-Dimensional Scapulothoracic and Glenohumeral Kinematics
Marybeth Grant-Beuttler	2004	Ankle Motion and Muscle Extensibility During Supine Kicking in Infants Born Full term and Infants Born Preterm
Margo Orlin	2003	Effect of Calcaneal Eversion on Standing and Walking in Children

Saipin Prasertsukdee	2002	Essential Kinematic Parameters of Attainment of Sit-to-Stand in Children: Relative Location and Momentum of Center of Mass
Sheri P Silfies	2002	Trunk Muscle and Motor Control Impairments in Patients with Lumbar Instability
Beth L Tieman	2002	Usual Mobility Methods of Children with Cerebral Palsy: A Comparison across Home, School and Outdoors/Community Settings
Rachel A Rose (Unanue)	2002	The Effect of Parent Education on the Motor Performance of Premature Infants and Parent Caregiving Abilities
Victoria A Marchese (Gocha)	2001	Physical Therapy Intervention for Children with Acute Lymphoblastic Leukemia
Lori Michener	2001	Relationships between Impairments, Three-Dimensional Kinematics, Functional Limitation, and Disability in Patients with Subacromial Impingement Syndrome
Wen Yu-Liu	2001	Anticipatory Postural Adjustments in Children with Cerebral Palsy and Children with Typical Development during Forward Reach Rasks in Standing

Margaret O'Neil	1999	The Influence of Physical Therapists' Attitudes Child's Motor Ability and Parenting Stress on Mothers' Perceptions of Family-Centered Care in Early Intervention
Christopher Zaino	1999	Motor Control of a Functional Reaching Task in Children with Cerebral Palsy and Children with Typical Development: A Comparison of Electromyographic and Force Plate Measurements
G. Kelley Fitzgerald	1998	Non-Operative Anterior Cruciate Ligament Rehabilitation for Individuals Participating in High Level Physical Activity
Deborah Thorpe	1998	The Effects of Knowledge of Performance and Cognitive Strategies on Motor Skill Learning in Children with Cerebral Palsy
Zehra Habib	1997	Assessment of Dynamic Balance Abilities in Pakistani Children Ages Five to Thirteen Years
Susan Michlovitz	1997	Consequences of Limited Palm Incision Carpal Tunnel Release: A Preliminary Study
Linda Pax Lowes	1997	An Evaluation of the Standing Balance of Children with Cerebral Palsy and the Tools for Assessment

Susan E Klepper	1996	The Effects of Physical Conditioning in Children with Chronic Arthritis
David Arthur Brown	1994	An Acquisition and Generalization of Gross Motor Ability Following Physical Therapy in Persons with Significant Physical and Mental Disabilities
Carol Gildenberg-Dichter	1994	Relationship of Muscle Strength and Joint Range of Motion to Gross Motor Abilities in School Age Children with Down Syndrome
Lisa Ann Chiarello	1993	The Influence of Physical Therapy on the Motor and Interactive Behaviors of Mothers and Their Children with Motor Delay During Play
Thubi Hlapang A Kolobe	1993	Responsiveness and Concurrent Validity of the Peabody Developmental Motor Scale, Bayley Motor Scale, and Gross Motor Function Measure in Infants with Motor Delays
Lisa Selby-Silverstein	1993	The Effect of Neutral Position Foot Orthoses on Gait of Children with Down Syndrome