**Thomas Reuther**

ReutherT13@gmail.com

(314) 591-7217

**Education**

Rockhurst University- Kansas City, MO

**Doctor of Physical Therapy,** May 2015

Truman State University- Kirksville, MO

**Bachelor of Science, Exercise Science,** May 2012

**Clinical Affiliations**

**SERC**: Outpatient Orthopedics- Raytown, MO, March – May 2015

**St. Luke’s**: Outpatient Neuro Rehabilitation- Kansas City, MO, October - December 2014

Treated patients with a variety of neurologic, vestibular, and balance conditions

Created a model of a semi circular canal for education about BPPV

**KU Med Center**: Outpatient Orthopedics- Kansas City, KS, August – October 2014

Patients included post-surgical, sports ,and spinal injuries

### Inservice: [Osteochondritis dissecans](http://en.wikipedia.org/wiki/Osteochondritis_dissecans) lesions

**Mercy Hospital**: Acute Care- St. Louis, MO, June – August 2014

Worked in orthopedics, the heart hospital, burn unit, and the ICU

**Additional Experience**

**Continuing Education Courses:**

NAIOMT Level 1: Lumbar spine manipulation

ISPI: “Your nerves are having back surgery”

[Leading the Team-A Practical Guide to Working with PTAs](http://learningcenter.apta.org/shared/lessonMenu.aspx?courseID=1128&enrollmentID=269043&courseName=Online%3a+Leading+the+Team-A+Practical+Guide+to+Working+with+PTAs&url=http%3a%2f%2flearningcenter.apta.org)

**Attended APTA Combined Section Meeting 2015:**

Management of Patellar Instability: Conservative and Postoperative Guidelines

Sport-Related Concussion: Evidence-Based Assessment and Management

The Role of the PT in Managing Neck Pain in Primary Care

Dynamic Neuromuscular Stabilization in Spinal Rehabilitation and Performance

Rotator Cuff Repair Rehabilitation: Progressing Exercises Safely…

**Pro Bono Clinic:** Kansas City, MO, November 2013, and May 2014

Provided free care in cooperation with Occupational Therapy students

**Research:** *Validity of the Figure-of-8 Walk Test in Community Dwelling Older Adults*

Holm M, Poelker S, Ranieri A, Reuther T, Stanton J; and Hiebert JM

Investigated correlation between Figure-of-8 Walk Test with other validated gait tests