

## CURRICULUM VITAE

### **Jacob L. Lindquist**

Eastern Michigan University

245C Rackham Building

Ypsilanti, MI 48197

[jlindqui@emich.edu](mailto:jlindqui@emich.edu)

Phone: (734)487-2826 Fax: (734)487-2024

#### **Professional Education**

2008	Eastern Michigan University Ypsilanti, MI	Master of Science in Orthotics and Prosthetics
1999	University of Toledo Toledo, OH	Baccalaureate of Science Degree in Bioengineering

#### **Certifications**

2011 – Present	Certified Prosthetist Orthotist
2010 - 2011	Certified Orthotist

#### **Academic Appointments**

2013 – Present	Assistant Professor	Eastern Michigan University School of Health Promotion and Human Performance
2013	Adjunct Lecture	Eastern Michigan University School of Health Promotion and Human Performance

#### **Clinical Experience**

2014	Anew Life Prosthetics and Orthotics, Detroit, Michigan ABC Certified Prosthetist Orthotist
2013	Bremer Prosthetics, Flint Michigan ABC Certified Prosthetist Orthotist
2011 – 2012	MedSupply Corp., Troy Michigan ABC Certified Prosthetist Orthotist
2008 – 2011	ASC Orthotics and Prosthetics, Jackson, Michigan Orthotic Resident, Prosthetic Resident, Certified Prosthetist Orthotist

## RESEARCH AND SCHOLARSHIP

### Peer-Reviewed Posters

1. **Lindquist, J. Wladkowski, S.** (2017, March **pending review**). Collaborative Patient Assessments in Prosthetic Education. American Academy of Orthotists and Prosthetists, Chicago, IL
2. **Lindquist, J.** Peurach, J. (2016, February). Subjective and Objective Effects of the mal-aligned prosthesis on the gait of an amputee. American Academy of Orthotists and Prosthetists, Orlando, FL
3. **Lindquist, J.** (2015, February). Efficiency Trends of Upper Extremity Prosthetic Cables and Housings. American Academy of Orthotists and Prosthetists, New Orleans, LA
4. Trevisan, D. **Lindquist, J.** (2015, February). Test to Failure of Prosthetic Tube Clamp and Pylons Due to Incomplete Seating. American Academy of Orthotists and Prosthetists, New Orleans, LA
5. Klenow, T. **Lindquist, J.** (2014, February). A Comparison of the Kinetic and Kinematic Profile at Midstance of Prosthetic Gait: An Analysis of the "Dead Spot". American Academy of Orthotists and Prosthetists, Chicago, IL

### Peer-reviewed Presentations

1. Promoting Patient Safety through a Multi – Phased Interprofessional Simulation Involving Eight Disciplines. (2017, January, **pending review**) International Meeting on Simulation in Healthcare. Orlando, FL
2. Use of 3d Printing to Develop Kinesiology Models for the Classroom. (2017, January, **pending review**) National Association for Kinesiology in Higher Education. Orlando, FL
3. Collaborative Patient Assessments: Interprofessional Opportunities in Social Work Education. (2016, November, **accepted**) Council on Social Work Education 2016 Annual Meeting. Atlanta, Georgia
4. Aging & Disabilities: Collaborative Assessments between Social Work & Prosthetic Graduate Students. (2016, November, **accepted**) Gerontological Society of America, New Orleans, LA
5. Creating Interprofessional Practice Opportunities Between Social Work and Prosthetics Graduate Students. (2016, September) 2016 Midwest Interprofessional Practice, Education, and Research Center Conference. Grand Rapids, MI
6. Using 3D Printing of Anatomical Models to Increase Student Engagement in Education. (2016, April) HAPS 2016 30th Annual Conference. Atlanta, GA
7. Using 3d Printing to Increase Student Engagement in Health Care Education. (2016, January) National Association for Kinesiology in Higher Education. San Diego, CA
8. Promoting Collaboration and Quality of Care Through Interdisciplinary Simulation.(2015, September) Midwest Interprofessional Practice, Education and Research Conference. Grand Rapids, MI

## PROFESSIONAL SERVICE/ACTIVITIES

### Eastern Michigan University

2016-17	Aging Studies Program Committee, Member
2016-17	Faculty Search Committee, Chair
2016-17	Faculty Research Fellowship [Enhancing Education through large scale IPE]
2016-17	Interprofessional Education Committee, Mentor
2015-17	Health Promotion and Human Performance Union Steward

2015-16 Faculty Search Committee, Chair (Successful)  
2014-16 Interprofessional Education Task Force: Simulation Team Member  
2014-17 Health Promotion and Human Performance Scholarship Committee, Member  
2013-17 Faculty Advisor for the Organization of Orthotics and Prosthetics Students  
2013-17 Orthotic and Prosthetic Program Advisory Board, Faculty Representative  
2013-16 Health Promotion and Human Performance Finance Committee, Member  
2014-15 Interprofessional Education Committee, Scholar Member