

# Jason T. Kahle CPO, LPO

West Coast Brace & limb  
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## Education

- 1993 **Northwestern University**; Feinberg School of Medicine. Chicago, IL.  
Certification in Prosthetics (C.P.)
- 1992 **Northwestern University**; Feinberg School of Medicine. Chicago, IL.  
Certification in Orthotics (C.O.)
- 1991 **Baldwin Wallace College**; Berea, OH.  
Bachelor of Arts (B.A.)

## Professional Experience

- 2000-Present **Westcoast Brace and Limb**. Staff Prosthetist
- 1994-2000 **Hanger Prosthetics and Orthotics**. Clinical/Office manager of the Chula Vista Office. Lower Extremity Specialist.

## Professional Memberships

- 1994-present American Academy of Orthotics and Prosthetics
- 2000-present American Orthotic and Prosthetic Association

## Research Support

Highsmith MJ (PI), Lusk C (Co-PI), Carey SL \*(Co-I), **Kahle JT (Co-I)**, Maitland ME (Co-I). *Kinetic and Kinematic comparison of power assisted versus stance control artificial knees during sit to stand and stand to sit transfers for above knee amputees*. Corporate Travel Grant from Ossur Prosthetics. 07/01/2006-07/01/2007. In Progress Funding at \$5,000. 100% effort.

## Publications

### Peer Reviewed:

Highsmith MJ, **Kahle JT**, Carroll K. Prosthetic Knees: An Update on Component Classification. In Review. *Prosthetics Orthotics International*.

**Kahle JT**, Highsmith MJ, Hubbard S. Comparison of Non-Microprocessor Prosthetic Knee Mechanisms and the C-Leg in the PEQ, Stumbles and Falls, Walking Tests, Stair Descent, and Knee Preference. In Press. *Journal of Rehabilitation, Research and Development*.

Highsmith MJ, **Kahle JT**, Hoover RM. Shuttle Lock Release Modification of a Trans-Tibial Prosthesis with an Obese Client: Technical Note. In Press. *Prosthetics Orthotics International*, Sept 2007. †

**Kahle JT.** A Case Study Using X-Ray and Fluoroscope to Determine the Vital Elements of Transfemoral Interface design. *Journal of Prosthetics and Orthotics*, Volume 14, Number 3, 2002

**Kahle JT.** Conventional and Hydrostatic Transtibial Interface Comparison. *Journal of Prosthetics and Orthotics*, Volume 11, Number 4, 1999;

### **Editor Reviewed:**

**Kahle JT, Highsmith MJ.** Getting the Most Out of Your Prosthesis. *inMotion*, July/August 2007; 17(4):27-29.

**Kahle JT, Highsmith MJ.** When a Prosthesis or Mobility Device isn't Enough, Part II. *inMotion*, Jan/Feb 2007; 17(1):48-55.

**Kahle JT, Highsmith MJ.** When a Prosthesis or Mobility Device isn't Enough. *inMotion*. May/June 2006; 16(3):18-24.

Highsmith MJ, **Kahle JT.** A Perfect Fit. *Advanced for Directors of Rehabilitation*. Mar 2006; 15(3):33-4.

Highsmith MJ, **Kahle JT.** Prosthetic Socks- Simple, Relatively Inexpensive, Critically Important. Is there really that much to know about socks? *inMotion*, Mar/Apr 2006; 16(2):26-8.

**Kahle JT, Highsmith MJ.** Preventing Socket Replacement *inMotion*, May/Jun 2003; 13:66-7.

**Kahle JT.** Prosthetic Primer: Socket Basics *inMotion*, Volume 11, Issue 5 September/October 2001

### **Teaching**

**University of South Florida. College of Medicine. School of Physical Therapy & Rehabilitation Sciences.**  
PHT 8702      Advanced Prosthetics and Orthotics. Primary CI: MJ Highsmith. Lab Asst: JT Kahle. Fall 2007.

### **National Commission on Orthotic and Prosthetic Education (NCOPE): Prosthetic/Orthotic Residency Instruction.**

Westcoast Brace and Limb:

2003-2004      Michael Magee- Prosthetics

2004-2005      Michael J. Bertalan- Prosthetics

2004-2005      M. Jason Highsmith- Prosthetics

### **Continuing Education Instructor**

**Kahle JT, Highsmith MJ.** *The Prosthetic Experience*. FPTA course # \_\_\_\_\_. 3 PT CEU's. Funded by Westcoast Brace & Limb. Delivered to Physical Therapists Feb 2007, Tampa, FL.

**Kahle JT, Highsmith MJ.** *The Prosthetic Experience*. Funded by Westcoast Brace & Limb. Delivered to Physical Therapists February 2007, Tampa, FL.

*Comparative Analysis of Microprocessor and Mechanically Controlled Prosthetic Knee Joint: Patient Performance and Outcomes.* FPTA Course Number CE5048931, CEHs: 2.5

*Basic Orthotic and Prosthetic Overview.* Course Number CE6029616, CEHs: 1

*Orthotic and Prosthetic Overview.* Course Number CP5089106, CEHs: 3

*Lower Extremity Prosthetic Overview.* Course Number CP3007275, CEHs: 1

*Lower Extremity Prosthetics: Basic & Intermediate Overview.* Course Number CE5109249, CEHs: 3

*Prosthetic Overview.* Course Number CE6009617, CEHs: 1

*Upper Extremity Orthotics and Prosthetics.* CE4048008, CEHs 2.5

*Advanced Gait Training for Amputees.* Course Number CP3017069, CEHs: 2

Ertl JP, **Kahle JT.** *Ertl Osteomyoplastic Lower Extremity Amputation Reconstruction / Transtibial and Transfemoral Interface Fittings.* AMA CEU Course. Funded by Westcoast Brace & Limb. Delivered to Physicians June 19, 2003, Tampa, FL.

## **Awards**

2005 Thrandhardt Lecture Series

2002 Thrandhardt Lecture Series

2002 Thrandhardt Lecture Series

1998 Thrandhardt Lecture Series

## **Presentations**

AOPA Las Vegas, September 27, 2005; Microprocessor Knee Symposium, *Comparative Analysis of Microprocessor and Non- Microprocessor Controlled Prosthetic Knee Joints: Patient Performance and Outcomes*

AAOP Orlando, March 17, 2005; Thrandhardt Lecture Series, *Comprehensive analysis of patient's performance wearing a microprocessor-controlled knee: an instrument to assess a patient's outcome when using a microprocessor-controlled knee*

Delegate at the 11<sup>th</sup> World congress of the International Society for Prosthetics and Orthotics, Hong Kong, August 2004; *A Case Study Using X-Ray and Fluoroscope to Determine the Vital Elements of Transfemoral Interface design*

AOPA Reno, October 24, 2003; *Hips and Hemis*

AOPA Reno, October 23, 2003; Prosthetic Symposium- Treating the Transfemoral patient from A-Z *The Progression of Transfemoral Interface Fittings*

NC AAOP Charlotte, September 27, 2003; *Knee Disarticulation Design*

NC AAOP Charlotte, September 26, 2003; *A Case Study Using X-Ray and Fluoroscope to Determine the Vital Elements of Transfemoral Interface design*

AAOP San Diego, March 21, 2003; *Prosthetic Tricks of the Trade*

AAOP San Diego, March 21, 2003; *Knee Disarticulation Design*

AOPA Chicago, October 11, 2002; Thrandhardt Lecture Series- Award winner. *A Case Study Using X-Ray and Fluoroscope to Determine the Vital Elements of Transfemoral Interface design*

AAOP Orlando, March 22, 2002; Thrandhardt Lecture Series. *A Case Study Using X-Ray and Fluoroscope to Determine the Vital Elements of Transfemoral Interface design*

AOPA Phoenix, October 26, 2001; *Knee Disarticulation Design*

AOPA Phoenix, October 26, 2001; *A Case Study Using X-Ray and Fluoroscope to Determine the Vital Elements of Transfemoral Interface design*

ACA National Meeting, Kansas City, 2001; *Transtibial Interface Design*

ACA National Meeting, Kansas City, 2001; *Transfemoral Gait Deviations*

AAOP Miami, April 4, 1998; Thrandhardt Lecture Series-Award winner. *Conventional and Hydrostatic Transtibial Interface Comparison*

AOPA Charlotte, October 16, 1997; *Conventional and Hydrostatic Transtibial Interface Comparison*