# Michael W. Jones

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#### **EDUCATION**

## **DPT, Doctor of Physical Therapy**, 5/2013

University of Illinois at Chicago (UIC)

M.S., Kinesiology (Motor Control and Biomechanics Emphasis), 5/2013

University of Illinois at Chicago (UIC)

Advisor: Karrie Hamstra-Wright, Ph.D., ATC.

Defended Project Title "Runners with iliotibial band syndrome (ITBS) demonstrate hyperalgesia at the lateral knee, with normal hip strength and kinematics in the frontal plane"

B.S., Kinesiology (Movement Sciences option), 5/2010

University of Illinois at Chicago (UIC)

Diploma, Clinical Massage Therapy (700-hour option), 1999

The Soma Institute, Chicago, IL

#### **ACADEMIC POSITIONS**

#### **Clinical Assistant Professor (non-tenure)**

2014 - Present

Department of Kinesiology and Nutrition, UIC

- Director, Human cadaver anatomy laboratory
- Instructor, 9-12 credits/semester

# Adjunct Faculty

Department of Physical Therapy, UIC

Guest Lecturer

#### **Visiting Instructor**

2013 - 2014

2013 - 2014

Department of Kinesiology and Nutrition, UIC

- Coordinator, Human cadaver anatomy laboratory and Anatomy Undergraduate Peer Mentor program
- Instructor, Human Dissection I&II, Sport and Exercise Injury Management

#### **Graduate Teaching Assistant**

2011 - 2013

Department of Kinesiology and Nutrition, UIC

Laboratories instructed: Human Physiologic Anatomy I&II,
 Sport and Exercise Injury Management

## Director of Kinesiology & Core Program Instructor

1999 - 2012

The Soma Institute, Chicago, IL

 Courses instructed: Anatomy and Physiology, Pathology, Kinesiology, Clinical Integration (Examination and documentation), and clinical massage skills practicums

#### TEACHING EXPERIENCE

Courses Taught (100% FTE)

Department of Kinesiology and Nutrition, UIC

2013 - Present

## Human Physiologic Anatomy I&II (KN 251/252, 5 credits)

- 800 max enrollment (16+ labs/week), "flipped" format pre-medical course series **Human Cadaver Dissection I&II** (KN 350/351, 3 credits)
  - Complex systems anatomy, skills and case-based course series

## Practicum in Undergraduate Teaching (KN 493, 1 credit)

• Anatomy Undergraduate Peer Mentor course series

**Independent Study** (KN 396, 1-3 credits)

Senior Research Seminar (KN 398/399, 3 credits)

Laboratory Instructor (50% FTE)

Department of Kinesiology and Nutrition, UIC

Human Phy	ysiologic Anatomy I&II
Sports and	<b>Exercise Injury Management</b>

2011 - 2013

2011 - 2014

Guest Lecturer

Department of Kinesiology and Nutrition, UIC

Biomechanics of Neuromusculoskeletal Systems (KN 465)	2016 - Present
"Clinical Applications of Force and Leverage"	
Biomechanics of Human Locomotion (KN 594)	Spring 2015
"Observational Gait Analysis (OGA) and Gait Speed"	
Introduction to Kinesiology (KN 100)	Spring 2009
"Myofascial Release: Balancing Your Body Stalking"	. •

**Guest Lecturer** 

Department of Physical Therapy, UIC

Women's Health (PT 694)	2014 - Present
"Female cadaver reproductive system dissections"	
<ul> <li>Prosected and proctored cadaver lab visit for PT students</li> </ul>	
Biophysics (PT 616)	Summer 2014
"Clinical Massage Therapy"	
Applied Kinesiology (PT 617)	Spring 2014
"Patho-gait and Observational Gait Analysis"	

Therapeutic Applications (PT 624) "Clinical Massage Therapy"	2013
Musculoskeletal Dysfunction II (PT 632)  "Chronic Low Back Pain and Nervous Plasticity"	2012
Guest Lecturer Department of Art, UIC	
<b>Topics In Sculpture I</b> (ART 240) "Static Observation of Dynamic Systems"	2009
Health Sciences Tutor and Mentor Academic Support and Advising Program College of Applied Health Sciences, UIC	2009 – 2010
MENTORING EXPERIENCE	
Post-Doctoral/Fellowship: Dony Maiguel, Ph.D, University of Maryland (G.O.A.L.) <sup>b</sup> Jean-Paul Hezel, M.D. UIC (Sports Medicine Fellowship) <sup>b</sup>	2014 - 2016 2013 - 2014
Graduate: Amara Ayoub, B.S., UIC (BS - Movement Sciences) <sup>c</sup> Abbey Breckling, B.S., UIC (BS - Movement Sciences) <sup>c</sup> Alec Chavez, B.S., Salisbury University (BS - Kinesiology) <sup>c</sup> Victoria Myers, B.S., Salisbury University (BS - Kinesiology) <sup>c</sup> Burcu Aydemir, B.S., UIC (MS - Motor Control and Biomechanics) <sup>a, b</sup> Radhika Desai, M.S., UIC (M.S Rehabilitation Sciences) <sup>c</sup> Janina Locasiano, B.S., UIC (MS - Nutrition) <sup>c</sup> Eliza Davis, M.S., UIC (MS - Applied Exercise Physiology) <sup>c</sup> Kiersten McCartney, M.S., UIC (MS - Applied Exercise Physiology) <sup>c</sup>	2016 - Present 2016 - Present 2014 - Present 2014 - Present 2014 - 2016 2014 - 2016 2014 - 2015 2013 - 2015 2013 - 2015
Undergraduate: Kathy Smirnow, B.S., UIC (BS - Movement Sciences) b Abbey Breckling, B.S., UIC (BS - Movement Sciences) c Olivia Perozzi, B.S., UIC (BS - Movement Sciences) c Amador, B.S., UIC (BS - Movement Sciences) c Jackson Davenport, B.S., UIC (BS - Movement Sciences)a, b, c Dallal Nijem, B.S., UIC (BS - Exercise and Health Promotion)b, c Robert Nielson, B.S., UIC (BS - Movement Sciences)b Emmanual Barron, B.S., UIC (BS - Movement Sciences) Megan Hyatt, B.S., UIC (BS - Movement Sciences)b	2014 - 2016 2014 - 2016 2014 - 2016 2014 - 2015 2013 - 2014 2013 - 2014 2013 - 2014 2012 - 2013 2012 - 2013

<sup>&</sup>lt;sup>a</sup> Research resulted in poster presentation at Human Anatomy and Physiology Society (HAPS) National conference; <sup>b</sup> Research resulted in peer-reviewed conference abstract; <sup>c</sup> Mentored in human cadaver dissection and instruction

#### **AWARDS AND HONORS**

Silver Circle Award for Teaching Excellence, UIC (AHS)	2015
Faculty Travel Award, UIC (HAPS National Conference)	2015
Distinguished Alumnus, R.A.R.E. Awards, UIC Kinesiology	2013
Most Outstanding Graduate Teaching Assistant, UIC Kinesiology	2012 - 2013
Student Research Forum, 2 <sup>nd</sup> Place award (Life Sciences Category)	2010
Chancellor's Student Service Award (CSSA), UIC	2010
Student Research Grant, (HAPS)	2009
Dean's List of Academic Distinction, UIC Applied Health Sciences	2008 - 2010
Dean's List, Wilbur Wright College	2008
President's List, The Soma Institute	1999

#### **PUBLISHED ABSTRACTS**

Smirnow, K; Maiguel, D; Perozzi, O; **Jones, M**; Aydemir, B; Hamstra-Wright, KL. Discrete Frontal Plane Hip Strength And Ratio Differences In Female Runners With ITBS. Journal of Kinesiology and Nutrition Student Research; Vol. 4.<sup>b, c</sup>

Perozzi O, Maiguel D, **Jones M**, Aydemir B, Hamstra-Wright KL. (2016). Knee External Rotation Kinematics and Prevalence of ITBS in Dominant Limbs of Female Runners. Journal of Kinesiology and Nutrition Student Research; Vol. 4.<sup>b, c</sup>

Davenport J, Aydemir B, **Jones M**, Hamstra-Wright K. (2015). Female Runners with ITBS Have Distal Hyperalgesia in the Affected Limb. Journal of Kinesiology and Nutrition Student Research; Vol. 3.<sup>a, b</sup>

Nielson R, **Jones M**, Hamstra-Wright K. (2014). Altered Stance Phase Kinematics in ITBS: A Pain Avoidance Mechanism? Journal of Kinesiology and Nutrition Student Research; Vol. 2.<sup>b</sup>

Hyatt M, Hezel JP, **Jones M**, Hamstra-Wright K. (2013). Hip Strength and Core Endurance in Runners With and Without Iliotibial Band Syndrome. Journal of Kinesiology and Nutrition Student Research; Vol. 1.<sup>b</sup>

**Jones M**, Auchter S, Hamstra-Wright K. (2010). The Effects of Therapeutic Massage and Kinesio® Tape on Scapular Posture and Upper Shoulder Chronic Musculoskeletal Pain.<sup>c</sup>

<sup>&</sup>lt;sup>a</sup> Presented at the HAPS National Conference

<sup>&</sup>lt;sup>b</sup> Presented at the Research Award and Recognition Event (R.A.R.E.), UIC

<sup>&</sup>lt;sup>c</sup> Presented at the Student Research Forum, UIC

#### RESEARCH PROJECTS

#### Ongoing:

IRB protocol # 2012-0627, UIC

2012 - 2016

"Lumbopelvic Kinematics and Pain Sensitization in Runners

with Iliotibial Band Syndrome"

Role: Principal Investigator

Collaborators: Dony Maiguel Ph.D., Burcu Aydemir, B.S., Kathy Smirnow, Olivia Perozzi, Reed Ferber Ph.D., Carol Courtney Ph.D., Karrie Hamstra-Wright, Ph.D. (Un-funded, submitting for publication 2017)

#### Completed:

IRB protocol # 2008-1101, UIC

2008 - 2010

"The Effects of Therapeutic Massage and Kinesio® Tape on

Scapular Posture and Upper Shoulder Chronic Musculoskeletal Pain"

Role: Principal Investigator (Sponsor: Karrie Hamstra-Wright)

Collaborators: Sonja Auchter

(\$800) HAPS, Student Research Grant

#### SERVICE

#### Professional:

Ad hoc reviewer, Clinical Orthopaedics and Related Research (CORR)	2013 - Present
Member, American Anatomists Association (AAA)	2013 - Present
Member, Human Anatomy and Physiology Society (HAPS)	2013 - Present

#### Campus (UIC):

#### Search committees

Kinesiology and Nutrition Department (UIC), Department Head	2016
<ul> <li>Ongoing</li> </ul>	
Kinesiology and Nutrition Department (UIC), A&P (non-tenure track)	2016
Successful hire of Gillian Corbo, MS	
Kinesiology and Nutrition Department (UIC), Biomechanics (tenure track)	2014
<ul> <li>Successful hire of Andrew Sawyers, Ph.D.</li> </ul>	
Kinesiology and Nutrition Department (UIC), Exercise Psychology (tenure-track)	2014
<ul> <li>Successful hire of Eduardo Bustamante, Ph.D.</li> </ul>	

## **Faculty Activities Committee**

2015 - Present

Approval of faculty funding requests

#### Online education taskforce, Contributing member

2015

• Assessment on transitioning curriculum to distance education

Student and Community Service:  Director, Undergraduate Peer Mentor (UPM) program  Organize annual field trips to Anatomical Gifts Association (AGA)  Host annual summer enrichment cadaver lab visits  Faculty mentor, Delta Epsilon Mu (Psi Chapter, est. 2014), UIC  Interdisciplinary pre-health professions student fraternity  Pritzker Elementary Science Fair, Chicago, IL*  Biology Colloquium (BCQ), student-group field trip, GOAL lab  Chicago Food Depository, Chicago, IL  Special Olympics, Chicago, IL  Equity Fights AIDS, Actor's Equity Association, NY	2013 - Present 2014 - 2016 2014 - Present 2015 2010 - 2012 005, 2011, 2013 1997 - 1998
CLINICAL POSITIONS	
Physical Therapy	
<ul> <li>Physical Therapist, IL License # 070020084 (Active)</li> <li>West Suburban Hospital Sports Med and Rehab, River Forrest, IL</li> <li>Hospital-affiliated outpatient sports medicine and rehab clinic</li> </ul>	2013 - 2015
<ul> <li>Student Physical Therapist</li> <li>Long-term Acute Care, Kindred Hospital, Northlake, IL</li> <li>Acute Rehab, Community Hospital, Munster, IN</li> <li>Outpatient, West Suburban Hospital, River Forrest, IL</li> </ul>	2012 - 2013
Massage Therapy	
Athletico, Chicago, IL  Interdisciplinary sports med outpatient physical therapy clinic	2006 – 2009
Gottlieb Hospital, Health and Fitness Center, Melrose Park, IL	1999 – 2007
Select Team Massage Positions: Joffrey Ballet, Chicago IL U.S. Soccer Federation, Women's National Team (USWNT) LaSalle Bank Chicago Marathon* Chicago RUSH, Arena Football League, Chicago, IL UIC Flames Sports Medicine Team, UIC PGA Nationwide Tour, LaSalle Bank Open * Medical and ICU tent sports massage coordinator	2006 - 2009 2006 2004 - 2006 2005 2005 2004
PERFORMING ARTS_	
Beauty and the Beast 1st National U.S. Tour, Disney Theatricals	1995 – 1998