# CURRICULUM VITAE FOR EXTENSION EDUCATOR FACULTY

University of Idaho

NAME: Jayme Baker DATE: January 2024

RANK OR TITLE: Clinical Associate Professor and ISMaRT Clinic Director of Therapy Services

**DEPARTMENT:** Movement Sciences

### OFFICE LOCATION AND CAMPUS ZIP:

University of Idaho PO Box 442401 ED 122 Moscow, ID 83844-2401

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DATE OF FIRST EMPLOYMENT AT UI: August 2013

**DATE OF PRESENT RANK OR TITLE:** August 2023

### **EDUCATION BEYOND HIGH SCHOOL:**

Degrees:

Doctor of Physical Therapy, Loma Lina University. Loma Linda, CA, June 2012

Bachelor of Science, California State University-Fullerton, Fullerton, CA, May 2008

Major: Kinesiology

Specialization: Athletic Training

Associate of Science, Diablo Valley College, Pleasant Hill, CA, June 2005

Specialization: Sports Medicine

#### **Certificates and Licenses:**

Licensed Physical Therapist, Physical Therapy Board of ID #3457 Licensed Athletic Trainer, Idaho Board of Medicine #AT-495 Certified Athletic Trainer, National Athletic Trainers Association BOC-Inc. National Provider Identifier, # 1356619464 CPR Instructor, American Heart Association #10180727201 Certified Professional Rescuer, American Heart Association Licensed Physical Therapist, Physical Therapy Board of CA #39336 (expired)

### **EXPERIENCE:**

# Teaching, Extension and Research Appointments:

Clinical Associate Professor Department of Movement Sciences University of Idaho, Moscow, ID August 2023 to Present

Clinical Assistant Professor Department of Movement Sciences University of Idaho, Moscow, ID August 2017 to August 2023

Adjunct Professor Department of Movement Sciences University of Idaho, Moscow, ID August 2013 to August 2017

Adjunct Professor

Department of Kinesiology/Online Professional Studies California Baptist University, Riverside, CA

June 2012 to August 2020

### **Non-Academic Employment including Armed Forces:**

Physical Therapist/Athletic Trainer

University of Idaho, Moscow, ID

August 2017 - Present

Provide patient care services, as well as MSAT and DAT student supervision, in the on-campus atheltic training teaching clinic (ISMaRT Clinic).

Physical Therapist

West Coast Spine Restoration Center, Riverside, CA

August 2012 – June 2013

Outpatient Orthopedics. Responsible for evaluation and treatment of patients with orthopedic and hand specific injuries/surgeries as well as wound care.

Head Athletic Trainer

Rubidoux High School, Riverside, CA

August 2008 – June 2009

Provided medical coverage for all freshmen, junior varsity, and varsity teams including travel with Varsity football.

# **TEACHING ACCOMPLISHMENTS:**

Areas of Specialization: Athletic Training, Physical Therapy, Kinesiology

# **Courses Taught:**

# University of Idaho, Moscow, ID

Prevention and Health Promotion in AT (AT 587) Fall 2013 - Present

Ethics and Administration for AT (AT 511) Fall 2013

General Medicine for Athletic Trainers (AT 513)

Clinical Education II (AT 522)

Clinical Anatomy II (AT 531)

Therapeutic Modalities (AT 510)

Spring 2014 – Spring 2017

Summer 2014 – Summer 2020

Summer 2014 – Summer 2019

Therapeutic Modalities II (AT 534) Summer 2014–2019; Summer 2023 - Present Clinical Experience III (AT 551) Fall 2014 - Fall 2016; Fall 2021 - Present

Pharmacology for Athletic Trainers (AT 540)

Clinical Experience I (AT 521)

Principles of Rehabilitation (AT 509)

Clinical Anatomy I (AT 506)

Spring 2015 – Fall 2020

Fall 2015 – Fall 2016

Summer 2016 – Present

Summer 2017 – Summer 2019

Clinical Education IV (AT 552) Spring 2018

Seminar in Athletic Training II (AT 541) Spring 2021 – Present

Clinical Experience II (AT 523) Spring 2022

Seminar in Athletic Training (AT 535) Summer 2022 - Present

Integrative Patient Care for the Spine and Pelvis (AT 632) Spring 2024

### California Baptist University, Riverside, CA

Athletic Training Clinical Education I (ATR 501) Fall 2012

Emergencies in Athletic Training (ATR 512)

Functional Anatomy for Athletic Trainers (ATR 511)

Care and Prevention of Athletic Injuries (KIN 353)

Movement Anatomy (KIN 264)

Applied Movement Anatomy (KIN 274)

Fall 2012 Summer 2012 Spring 2014 – Spring 2016 & Fall 2020 Summer 2014 – Summer 2016

Summer 2015

#### **Students Advised:**

#### **Graduates:**

# Served on graduate committee.

Committee member, Katherine Adams, Master of Science in Education (Exercise Science and Health), UI, August 2017

# Advised to completion of degree-major professor (student name, degree, and date)

Major Professor, Nicole Sordello, Tenli Bright, Taylor Truesdell, Jace Puckett, Master of Science in Athletic Training, UI, May 2019

Major Professor, Rebecca Adami, Zarren Stoddard, Logan Sumner, JT Westling, Lingwen Zhang, Master of Science in Athletic Training, UI, May 2020

Major Professor, Tyler Volkman, Jefferson Ramsey, Mater of Science in Athletic Training, UI May 2022

Major Professor, Hannah Boutwell, Hunter Johnson, Lizzy Godinho, Charlie Rau, Sydney Almarez, Karina Cisar, Master of Athletic Training, UI, May 2023

# Advised for part of course of study (student name, degree, and date)

Major Professor, Shelbi Dawkins, Anna Fomin, Opal Koeppel Willcoxson, Maya Lawson-Rivera, Spencer Pike, Anna Fomin, Amber Tonkin, Danielle Walther, Shea Tidaback, Master of Athletic Training, UI, 2023 - Present

#### **Materials Developed:**

### Workbooks, Manuals:

Clinical Anatomy I (AT506) course manual, Moscow, ID, 2016 – Present Clinical Anatomy II (AT531) course manual, Moscow, ID, 2016 – Present

ISMaRT Clinic Policies and Procedures manual, Moscow, ID 2017 – Present ISMaRT Patient Intake Packet, Moscow, ID 2017 – Present

### **Courses Developed:**

### University of Idaho, Moscow, ID

Prevention and Health Promotion in AT (AT 587) General Medicine for Athletic Trainers (AT 513) Clinical Anatomy I (AT 506) Clinical Anatomy II (AT 531) Therapeutic Modalities (AT 510) Therapeutic Modalities II (AT 534) Pharmacology for Athletic Trainers (AT 540)

#### California Baptist University, Riverside, CA

Functional Anatomy for Athletic Trainers (ATR 511)

# Non-Credit Classes, Presentations, Workshops, Seminars, Invited Lectures, etc.:

**Baker, JG.** Athletic Training and Physical Therapy Professions. Invited Lecture, BIOL 151, University of Idaho, Moscow, ID September 2023

**Baker, JG.** <u>Documentation for Patient Care</u>. Invited Lecture, AT 521, University of Idaho, Moscow, ID. October 2022.

- **Baker, JG.** Athletic Training and Physical Therapy Professions. Invited Lecture, BIOL 151, University of Idaho, Moscow, ID October 2022.
- **Baker, JG.** <u>Documentation for Patient Care</u>. Invited Lecture, AT 521, University of Idaho, Moscow, ID. October 2021.
- **Baker JG.** <u>Introduction to the Athletic Training Profession</u>. Invited lecture, PEP 100, University of Idaho, Moscow, ID. September 2016.
- **Baker JG**. <u>Introduction to Positional Release Therapy for the spine and pelvis</u>, In-Service Presentation, West Coast Spine Restoration Center, Riverside, CA. February 2013.
- **Baker JG**. <u>Introduction to Positional Release Therapy for the lower extremity</u>, In-Service Presentation, West Coast Spine Restoration Center, Riverside, CA. December 2012.
- **Baker JG**. Review of ultrasound and electrical stimulation parameters for the treatment of common musculoskeletal pathologies, In-Service Presentation, West Coast Spine Restoration Center, Riverside, CA. November 2012.
- **Baker JG**. Functional balance testing in an outpatient orthopedic setting, In-Service Presentation, West Coast Spine Restoration Center, Riverside, CA. March 2012.
- **Baker JG**. Review of Ultrasound Parameters, In-Service Presentation, West Coast Spine Restoration Center, Riverside, CA. March 2012.
- **Baker JG**. <u>Introduction to Instrument Assisted Soft Tissue Mobilization</u>, In-Service Presentation, West Coast Spine Restoration Center, Riverside, CA. February 2012.
- Lang G, Baker RT, & **Baker JG**. <u>Técnica gavilán: Instrument-Assisted soft tissue protocol</u>. Invited Oral Presentation and Workshop, Koh Physical Therapy, Irvine, CA. November 2011.
- Lang G, Baker RT, & **Baker JG**. <u>Técnica gavilán: Instrument-Assisted soft tissue protocol</u>. Invited Podium Presentation and Workshop at Loma Linda University, Doctor of Physical Therapy Program Seminar, Loma Linda, CA. November 2011.
- Lang G, Baker RT, & **Baker JG**. Técnica gavilán: Instrument-Assisted soft tissue protocol. Invited Podium Presentation and Workshop at Loma Linda University, Doctor of Science in Physical Therapy Program Seminar, Loma Linda, CA. August 2011.
- **Baker JG**. The use of collagenase santyl and medical honey for wound debridement. In-Service Presentation, Parkview Community Hospital, Riverside, CA. September 2011.
- **Baker JG** & Machmud L. <u>A review of literature to determine the effects of pre-surgical rehabilitation on post-surgical outcome</u>. Loma Linda University, Entry-Level Doctor of Physical Therapy Program, April 2011.
- Burns JG. Experience as an athletic trainer. CSU-Fullerton ATEP Seminar, December 2008.
- Burns JG. Ethical Dilemmas in athletic training. CSU-Fullerton ATEP Seminar, November 2007.

#### **SCHOLARSHIP ACCOMPLISHMENTS:**

**Publications, Exhibitions, Performances, Recitals:** 

### Refereed (Blind External Peer Reviewed) Journal Articles:

Curran C, **Baker JG**, Smitley M, & Baker RT. (2023). <u>A Descriptive Analysis of Patient Outcomes and Experiences at a Student Run Athletic Training Clinic</u>. *Journal of Athletic Training*, 58(2): 163-176. doi: 10.4085/1062-6050-0051.22.

Miley EN, Reeves AJ, Baker RT, **Baker JG**, & Hanna S. (2022). <u>Reliability and Validity of the Clinometer Smartphone Application for Measuring Knee Flexion</u>. *International Journal of Athletic Therapy and Training*, 28(2): 97-103. https://doi.org/10.1123/ijatt.2021-0019

Miley EN, Reeves AJ, Casanova MP, Martonick NJP, **Baker JG**, & Baker RT. (2021). <u>Test-retest reliability of the Total Motion Release scale</u>. *Journal of Sport Rehabilitation*, 30(6):961-964. https://doi.org/10.1123/jsr.2020-0275

Sordello N, Bright T, Truesdell T, Puckett J, **Baker JG**, & Baker RT. (2021). Comparing the effects of Total Motion Release® to stretching for increases in internal and external rotation at the shoulder. *International Journal of Athletic Therapy and Training*, 26(6):299-305. https://doi.org/10.1123/ijatt.2020-0073

Cheatham SW, Baker RT, Larkins LW, **Baker JG**, & Casanova MP. (2021). Instrument assisted soft tissue mobilization: a survey of practice patterns among allied health professionals. *Journal of Athletic Training*, 56(10):1100-1111. https://doi.org/10.4085/1062-6050-0047.20

Casanova M, Baker RT, Pickering MA, & **Baker JG**. (2021) Invariance testing of the disablement in the physically active scale short form-10. *Journal of Athletic Training*, 56(9):1037-1041. https://doi.org/10.4085/1062-6050-502-19

Baker RT, Casanova M, Pickering MA, & **Baker JG**. (2020). <u>Invariance testing of the Disablement in the Physically Active Scale</u>. *Journal of Athletic Training*, 55(11), 1181-1189.

Larkins L, Baker RT, & **Baker JG**. (2020). <u>Physical examination of the ankle: A review of the original orthopedic special test description and scientific validity of common tests for ankle examination</u>. *Archives of Rehabilitation Research and Clinical Translation*, 2:100072.

Baker RT, Nasypany A, Seegmiller JG, & **Baker JG**. (2013). <u>Treatment of bilateral hamstring tissue extensibility dysfunction using instrument-assisted soft tissue mobilization</u>. *International Journal of Athletic Therapy and Training*, 18(5), 16-21.

Johnston K, Baker RT, & **Baker JG**. (2013). <u>Use of auscultation and percussion to evaluate a suspected fracture</u>. *International Journal of Athletic Therapy and Training*, 18(3), 1-6.

Baker RT, Nasypany A, Seegmiller JG, & **Baker JG**. (2013). <u>Treatment of acute torticollis using positional release therapy: Part 2</u>. *International Journal of Athletic Therapy and Training*, 18(2), 38-43.

Baker RT, Nasypany A, Seegmiller JG, & **Baker JG**. (2013). <u>Treatment of acute torticollis using positional release therapy: Part 1</u>. *International Journal of Athletic Therapy and Training*, 18(2), 34-37.

Baker RT, Nasypany A, Seegmiller JG, & **Baker JG**. (2013). The mulligan concept: Mobilizations with movement. *International Journal of Athletic Therapy and Training*, 18(1), 34-38.

### Peer Reviewed/Evaluated:

Baker RT & Baker JG. (October, 2016). Right tool for the job. Training and Conditioning, XXVI(7), 44-45.

#### Refereed Manuscripts in Peer-Review:

Baker RT, Seegmiller JG, Chisar M, & **Baker JG**. Sudden death in young competitive athletes: Analysis of deaths in the United States, 2008-2011. (In draft)

### **Refereed Manuscripts in Preparation:**

Miley EN, Powell A, Baker RT, & Baker J. Demographic representation of patient cases in an athletic training student run clinic.

### **Other Presentations & Technical Reports:**

Baker RT, Larkins L, **Baker**, **J**, et al. CAATE Self-Study for the University of Idaho. Report prepared for the Commission on Accreditation of Athletic Training Education (CAATE) for continuing accreditation of an athletic training program at the post-baccalaureate degree, Spring/Summer, 2018.

# **Scholarly Presentations and Other Creative Activities:**

### **Posters (Peer-Reviewed):**

Helvey J, Baker RT, Archuleta I, MacDonald NJ, & **Baker JG**. <u>Treatment of reactive tendinitis</u> <u>utilizing positional release therapy</u>. Poster Presentation at the Far West Athletic Trainers' Association Annual Meeting & Clinical Symposium, Sacramento, CA. April 2013.

Perez S, Baker RT, Seegmiller J, & Baker JG. An analysis of sudden death in young competitive athletes in the United States during 2011. Poster Presentation at the Southwest American College of Sports Medicine Meeting, Newport, CA. October 2012.

**Baker JG**, Baker RT, Nasypany A, & Perez S. <u>Treatment of acute torticollis using positional release therapy: A case series</u>. Poster Presentation at the Far West Athletic Trainers' Association Annual Meeting & Clinical Symposium, San Diego, CA, April 2012.

# **Professional Meeting Papers, Workshops:**

Baker RT & **Baker JG**. <u>Advancements in manual therapy: An introduction to contemporary applications</u>. Invited Pre-Conference Workshop at California Athletic Trainers' Association State Meeting, Sacramento, CA. February 2017.

Lang G, Baker RT, **Baker JG**, Look K, & Warren L. <u>Instrument assisted soft-tissue mobilization</u>. Instructor for IASTM Workshop at Far West Athletic Trainers' Association Annual Meeting & Clinical Symposium, Las Vegas, NV. April 2011.

### Other Funding Awards:

Larkins L, Baker RT, **Baker JG**. Physical examination of the ankle: a review of the original orthopedic special test description and scientific validity of common tests for ankle examination. Published in Archives of Rehabilitation Research and Clinical Translation (open access journal). University of Idaho, University of Idaho – Open Access Publishing Fund. Summer 2020. Total Award: \$2,000.00.

# **Honors and Awards:**

Fred B. Moor Award, In recognition for outstanding clinical performance during physical therapy training, Loma Linda University, June 2012.

Physical Therapy Achievement Award, In recognition for genuine interest in school and community activities, Loma Linda University, June 2012.

Graduated Cum Laude, CSUF, 2008.

NATA Research and Education Foundation Scholarship Recipient, 2006.

California Athletic Trainers' Association Scholarship, 2005.

Golden Key International Honor Society Member.

Kappa Omicron Nu Honors Society Member, CSUF chapter.

Athletic Trainer Scholar Award for Academic Excellence, California State University-Fullerton.

CSUF Dean's List in Fall 2005, Spring 2007, Fall 2007, and Spring 2008.

DVC Academic Honors in Spring 2003, Fall 2003, Spring 2004, Fall 2004, and Spring 2005.

#### **SERVICE:**

# **Major Committee Assignments:**

### University

Member, Athletic Trainer Search Committee, California State University, Fullerton, 2007 Student Athlete Advisory Committee, California State University, Fullerton, 2005 – 2006

#### College

Safety and Health Committee, University of Idaho, 2017 – Present (Chair 2019 – 2021)

#### **Departmental**

AT Faculty (Clinical Track) Search Committee, UI, Fall 2021 & Fall 2023

Movement Sciences Graduate Faculty Member, UI, 2019 - Present

Movement Science third year review of clinical faculty member, University of Idaho, January 2018

MSAT Program CAATE Accreditation Program Self-Study Committee, UI, 2018

AT Program Doctoral Teaching Assistant Search Committee, UI, 2017 - Present

AT Program Student Interview Committee, UI, 2017 - Present

### **Professional and Scholarly Organizations:**

National Athletic Trainers' Association, Member Certified Athletic Trainer (2008 - Present)

Northwest Athletic Trainers' Association, Member (2013 – Present)

Idaho Athletic Trainers' Association, Member (2013 – Present)

Far West Athletic Trainers' Association, Member (2004 – 2013)

California Athletic Trainers' Association, Member (2004 – 2013)

California Physical Therapy Association, Student Member (2009 – 2012)

### **Outreach Service:**

Athletic Trainer/Physical Therapist, ISMaRT Clinic, University of Idaho, 2017 - Present

#### **Community Service:**

Committee Member, Social and Emotional Well-being: Home and School committee, Moscow School District, 2020

Athletic Trainer, Palouse Sprint Triatholon, Moscow, ID, 2018, 2019, 2021, 2022

Volunteer, Real Life on the Palouse Church, 2016 – 2019

Volunteer, Catholic Charities, 2011

Volunteer Athletic Trainer, Lake Arrowhead Christian School Football, 2008

Volunteer, National Athletic Trainers Association Annual Meeting & Clinical Symposium, 2007

# **Honors and Awards:**

# PROFESSIONAL DEVELOPMENT:

#### Teaching:

Mechanical Diagnosis and Therapy, The McKenzie Institute

- o An Overview: The McKenzie Method Course
- o Part A Lumbar Spine Course

Posisitonal Release Therapy, The Positional Release Therapy Institute

o Lower Quarter Course

- Spine and Pelvis Course
- O Upper Quarter Course

#### Mulligan Concept

- o Introduction to the Mulligan Concept course
- o Spinal and peripheral treatment techniques course

#### **Total Motion Release**

o Level 1, 2, and 3 courses

### Movement & Postural Assessment & Treatment Courses

- o Postural Restoration Institute Postural Respoiration Course
- o The MyoKinesthetic System Lower Body Course, MyoKinesthetics Inc.
- o The MyoKinesthetic System Upper Body Course, MyoKinesthetics Inc.

#### Reflex-Based Therapy Courses

- o Primal Reflex Release Technique Home Study Course, SuperSpine Inc.
- o Primal Reflex Release Technique Level I Course, SuperSpine Inc.

#### Soft Tissue Mobilization Courses

o Instrument Assisted Soft Tissue Mobilization Course, Técnica Gavilán PTB

#### Kinesio-Taping Courses

- o Functional Movement Taping Performance (Level II) Course, Rock Tape
- o Functional Movement Taping Basic (Level I) Course, Rock Tape
- K-Taping in Sports Medicine Basic Course, German Academy of Applied Sports Medicine

# Conferences and Seminars/Symposiums

- 2023, NWATA Annual Meeting & Clinical Symposium, Spokane, WA.
- o 2021, NWATA Annual Meeting & Clinical Symposium, Virtual (Zoom).
- o 2020, NWATA Annual Meeting & Clinical Symposium, Virtual (Zoom).
- o 2019, NWATA Annual Meeting & Clinical Symposium, Spokane, WA
- o 2018, NWATA Annual Meeting & Clinical Symposium, Portland, OR.
- 2015, FWATA Annual Meeting & Clinical Symposium, San Diego, CA.
- o 2014, NWATA Annual Meeting & Clinical Symposium, Portland, OR.
- o 2013, FWATA Annual Meeting & Clinical Symposium, Sacramento, CA.
- 2012, Practical Applications in Sports Medicine Symposium, Palm Springs, CA.
- o 2012, FWATA Annual Meeting & Clinical Symposium, San Diego, CA.
- o 2011, Practical Applications in Sports Medicine Symposium, Palm Springs, CA.
- o 2011, FWATA Annual Meeting & Clinical Symposium, Las Vegas, NV.
- o 2010, Family Centered Care Dealing with Grief, California Children's Services, Riverside, CA.
- o 2010, CATA State Video Conference (Northridge), Riverside, CA.
- 2010, Diagnosis and Treatment of Shoulder Injuries, ATEP Continuing Education Symposium, Riverside, CA.
- 2010, Common Skin Infections in Athletics, ATEP Continuing Education Symposium, Riverside, CA.
- o 2010, FWATA Annual Meeting & Clinical Symposium, Honolulu, HI.
- o 2010, Practical Applications in Sports Medicine Symposium, Palm Springs, CA.
- 2010, Hip Arthroscopy: Femoral Acetabular Impingement, ATEP Continuing Education Symposium, Riverside, CA.
- 2010, Therapeutic Modalities: Are We Our Own Worst Enemy, ATEP Continuing Education Symposium, Riverside, CA.
- o 2010, CATA Hit the Hill Meeting, Sacramento, CA
- o 2010, Measures of Muscle Performance, ATEP Continuing Education Symposium, Riverside, CA.
- o 2009, CATA State Video Conference (Fresno), Riverside, CA.
- 2009, Anabolic Androgenic Steroids for the AT, ATEP Continuing Education Symposium, Riverside, CA.
- o 2009, The Science of Speed, ATEP Continuing Education Symposium, Riverside, CA.
- o 2009, FWATA Annual Meeting & Clinical Symposium, San Diego, CA.
- o 2008, FWATA Annual Meeting & Clinical Symposium, San Francisco, CA.
- o 2007, NATA Annual Meeting & Clinical Symposium, Anaheim, CA.
- o 2006, NATA Annual Meeting & Clinical Symposium, Atlanta, GA.
- o 2006, FWATA Annual Meeting & Clinical Symposium, San Diego, CA.

o 2005, FWATA Annual Meeting & Clinical Symposium, Sacramento, CA.