# **CURRICULUM VITAE**

Name: Wilton Remigio Name of Institution: Arkansas State University

Education: post high school from most recent to earliest

Degree, MSc Institution: King's college of London, GB Major: Science- Applied Neuroscience Started -October 2019 --

Degree: DSc Institution: Loma Linda University, CA Major: Doctorate of Science Date awarded (June 2010):

Degree: MPT Institution: Loma Linda University, CA Major: Post Professional Masters in Physical Therapy Date awarded (June 2004):

Degree: MSc Institution: Andrews University, MI Major: Administration – Concentration on International Health Date awarded (April 2003):

Licensure Information: Licensed in home country: Brazil.

Certifications (eg, ABPTS):

Employment and Positions Held: from most recent to earliest

Assistant Professor Arkansas State University Neuroscience, Physiology, Pathology and Differential Diagnosis, Movement Sciences, EBP City: Jonesboro, AR Duration: August, 2020 to present

Title/position: Associate Professor Faculty rank, if applicable: Tenure status or other institutional status, if applicable: NA Institution: Kettering College City and State: Kettering, OH Duration (Sep 2019 -2020) Obs: The Network did not proceed with the plans of creating the DPT program for which I was called to be involved in. Title/position: Assistant Professor Faculty rank, if applicable: Tenure status or other institutional status, if applicable: Tenured tract Institution: Misericordia University City and State: Dallas, PA Duration (August 2014- May2019

Title/position: Assistant Professor/Lecturer Faculty rank, if applicable: Assistant Professor Tenure status or other institutional status, if applicable: N/A Institution: Rosalyn Franklin City and State: North Chicago, IL Duration (August 2013-April 2014):

Title/position: Assistant Professor Faculty rank, if applicable: Tenure status or other institutional status, if applicable: Tenure Tract Institution: Clarkson University, NY City and State: Potsdam, NY Duration (February 2011-June 2013-):

Title/position: Professor Faculty rank, if applicable: Adjunct faculty Tenure status or other institutional status, if applicable: N/A Institution: Western University of Health Sciences, City and State: Pamona, CA Duration (May 2010 – December 2010):

Title/position: Professor Faculty rank, if applicable: Adjunct Faculty Tenure status or other institutional status, if applicable: N/A Institution: Chapman University City and State: Orange, CA Duration (July 2010 to November 2010-):

Title/position: Instructor Faculty rank, if applicable: Lecturer Tenure status or other institutional status, if applicable: /N/A Institution: Azusa Pacific University City and State: Azusa, CA Duration (September 2009- December 2009)

Title/position: Lecturer (Statistics) Faculty rank, if applicable: Tenure status or other institutional status, if applicable: Institution: Loma Linda University City and State: Loma Linda California Duration (October 2008- Dec 2008)

Title/position: Professor Faculty rank, if applicable: Adjunct Faculty Tenure status or other institutional status, if applicable: N/A Institution: San Bernardino Valley College City and State: San Bernardino, CA Duration (August 2006- May 2007):

Peer Reviewed Publications:

From the most recent to the earliest (include those accepted for publication but not yet published, but indicate as such) Include papers in journals, A-V materials published, monographs, chapters in books and books: **provide full bibliographic citation**.

Peer Reviewed Scientific and Professional Presentations: From the most recent to the earliest

Presenter(s): Hot at Dawn: The Thermal Roots of Hippocratic medicine Title: Presenter Occasion: Annual Meeting of the Society of Thermal Medicine Date: May 2018

Presenter(s): Wilton Remigio Title: Translational Research- Can PTs keep up with the Science? Editorial, J Phys Res.2018;8(3) Date: 2018

Presenter(s): Wilton Remigio Title: Inter-Rater and Intra-Rater Reliability of the fluid Goniometer for Measuring active knee Flexion in Painful knees. Correlations do not mean agreement. Journal of Physical Therapy Science. Jun:29(6): 984-988, 2017 Date: 2017

Presenter(s): Is Heat the New NSAID Title: Presenter Occasion: Stanford Medicine X Date: Sept 2017

Presenter(s): co author Title: Acute effect of a single high-fat meal on forearm blood flow, blood pressure and heart rate in healthy male Asians and Caucasians: a pilot study. Southeast Asian J Trop Med Public Health. 2010 Mar;41(2):490-500. Co-author. Date: 2010

Presenter(s): co author Title: The use of an isometric handgrip test to show autonomic damage in people with diabetes. (2008). Diab Tech Ther. Date: 2008

Presenter(s): co author Title: Microvascular function after a single High-fat meal in healthy Asians and Caucasians, Thai J Nutr, 2010 Date: 2010

Presenter(s): co author

Title: Current distribution under electrodes in relation to stimulation current and skin blood flow: are modern electrodes really providing the current distribution during stimulation we believe they are? J Med Eng Technol. 2006 Nov-Dec; 30(6):368-81. Date: 2006

Funded/In Review Grant Activity:

Authorship/participation:

Amount of funding awarded: \$2.800,00 Nature of project: (experimental Research) (Investigates the difference in the frequency and Spectral domains of heart rate variability in college male students using 20 in machine (treadmill) based versus free running controlled intensity aerobic exercise. Date and source: 2015

Authorship/participation: Wilton Remigio

Amount of funding awarded: \$11.000,00

Nature of project: (experimental Research- Exercise immunology- Title: Salivary cytokine profile after a bout of controlled intensity aerobic exercise in the common cold and flu like illness Date and source: 2016

# Current/Active Research Activity: N/A

Authorship: Wilton Remigio and students.

Nature: Systematic Review. Abstract accepted and presented at the Experimental Biology (annual meeting of the American Physiological Society and Partners), Orlando, April 2019 Funding (external, grant, internal)

Membership in Scientific/Professional Organizations:

Organization Duration (from – to -) Position, if applicable

## Consultative and Advisory Positions Held:

Advisory committee for the implementation of online Student Evaluations on the campus of Misericordia University. 2018

NHI Grant research committee for the project: The effects of vibratory stimulator spectrum on acral and non-acral skin Blood flow, Loma Linda University School of Medicine. 2010

Community Service:

Title or nature: Pro Bono Clinic support and assistant student mentoring Agency: Misericordia University Duration: - 2016-2018 Function: support

Title or nature: **Wellness fest** (free event -health fair): screening for Auditory Loss, Glycemia, and Blood pressure and posture for the general population in the city of Wilkes Barre at the Kirby Park in Agency: Partnership with local churches, Volunteers of Medicine and the Academic Medicine of the local General Hospital Duration: 1-day July 2017 Function: Organizer Title or nature: Health Fair Memorial Day, for the city of Wilkes Barre at the Kirby Park. July 2016 Agency: Partnership with local Churches and local health professionals Duration: 1 Day July 2016 Function: Organizer

Title or nature: Wellness Fair for the Hispanic community in Winthrop, IL 2013 Agency: Partnership with local Clinics and churches Duration: 1 day Function: Organizer

Title: Get Well Day (health screening and health education) for the community of Forest Falls in Southern California, 2004 Agency: Partnership with the Forest Falls-Sda Church Duration: 1-day June 2014 Function: Organizer

Title: Mobile Clinic activity in the city of Salvador, State of Bahia, Northeast Brazil. Agency: Adventist Development and relief Agency (Adra.org) Duration: from 1996-2001 Function: Director and Project Manager

Services to the University/College/School on Committees/Councils/Commissions: College-wide Dates: October 12, 2016 Memberships & chairmanships, if applicable: Wellness Committee

Dates: 2014-2016 Memberships & chairmanships, if applicable: Wellness Committee Dates 2016-2017: Academic Technology Committee

Dates: 2018-2019 Memberships & Chairmanships: Graduate Curriculum Committee

### Department

Dates December 2014-2018 Memberships & chairmanships, if applicable: Academic Standards committee / Student Assessment and Program Evaluation Committee

### Honors and Awards:

Title or nature Awarding agency Date

<u>Continuing Education Attended:</u> list ONLY courses taken within the last five (5) years that specifically relate to responsibilities in the entry-level program.

- 1. Mooc: General Pathology, Coursera, 2020, Saint Petersburg State University, Russia,
- 2. Mooc: Medical Neuroscience, Coursera, 2019 Duke University- Dr. Leonard White
- 3. Educsise: Cupping therapy for Physical Therapists, 2019
- 4. PRIME: Lipid Care Guideline Update, 2019
- 5. PRIME: Pulmonary Hypertension Update and Guidelines, 2019
- 6. VINDICO: Multidisciplinary Perspectives on Systemic Sclerosis, 2019
- 7. Internal Medicine Board Preparation online course Part 1. Medquest Reviews, NY , 2018
- 8. Step 2 USMLE, Conrad Fisher -Medquestreviews, online, Feb-Oct 2017,
- 9. CE credit: Pharmacology for Rehabilitation, Physical Therapy.com, February 2017.
- 10. Mooc: The Biology of Cancer. Johns Hopkins University. Coursera , June 2017
- 11. Differential Diagnosis: When to refer. From the Learning Dynamic Group online: in progress, 2016
- 12. Medical Neuroscience, Certificate, (on line-MOOC) Duke University- 2014

<u>Current Teaching Responsibilities in the Entry-Level Program for Academic Year of Site Visit:</u> (in sequence, by term; do **NOT** include courses taught at other institutions!)

Classes: DPT Program- Arkansas State University

Pathophysiology

Physiology

Movement Sciences I (Kinesiology)

Neuroscience

**Imaging Basics**