



## Dr. Adamu Adamu Ahmad

Assistant Professor

العلاج الفيزيائي

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موقع المكتب: 10-33..

يعمل في الجامعة: منذ 2025

الحالة الاجتماعية: Married..

I am currently an Assistant Professor in the discipline of Physical Therapy. I have a great enthusiasm for research and development most especially in the area of neurological rehabilitation and global health. I believe teaching and learning are continuous processes for the entire life. Interaction with the students .is a good way for knowledge dissemination using various teaching aids

### المؤهلات الأكاديمية

PhD Physical therapy, Chulalongkorn University, Bangkok, Thailand, 2024

Master of Neuroscience, Universiti Sains Malaysia, Malaysia, 2016

Bachelor of Physiotherapy, Bayero University Kano, Nigeria, 2005

### أنشطة التدريس

Physical Therapy Application II

Rehabilitation Medicine

Research, Epidemiology and Evidence Based Practice

### الأنشطة البحثية

الاهتمامات البحثية -

Neurological Rehabilitation

Stroke rehabilitation

Gait rehabilitation

Global Health

*العرض في المؤتمرات -*

Effects of plantar sensory stimulation on lower limb motor function and gait in people with stroke: A systematic review and meta-analysis. , International Physical Therapy Research Symposium , Khon Kaen, Thailand. , 8-9/06/2023

Amplitude and Latency of P300 component from Auditory Stimulus in Different types of Personality: An Event Related Potential Study. Conference proceedings , 18th International Conference on Cognitive Psychology and Neuropsychology , London, United Kingdom. 22-23/04/2016

*المنشورات -*

مقال:

1. [Updated trends in the global prevalence and burden of mental disorders, 1990–2023: a systematic analysis for the Global Burden of Disease Study 2023](#), Damian F Santomauro, Paul Anthony Miller, Adamu Adamu Ahmad and GBD collaborators 2026
2. [Global, Regional, and National Levels and Trends in Maternal Mortality, Progress Towards the Sustainable Development Goals, and Mortality From COVID-19 Infection in Pregnant Women, 1990-2023: A Systematic Analysis for the Global Burden of Disease Study 2023](#) , Faith, Jennifer and Dirac, Maegan Ashworth,..... Ahmad, Adamu Adamu and Collaborators 2026
3. [Global burden of lower respiratory infections and aetiologies, 1990–2023: a systematic analysis for the Global Burden of Disease Study 2023](#), S. B. Sirota, R. G. Bender, R.-M. V. Dominguez, A. Movo, L. R. Swetschinski, D. T. Araki, et al 2026
4. [A Review on Techno-Economic Assessment of Spirulina for Sustainable Nutraceutical, Medicinal, Environmental, and Bioenergy Applications](#), Musa Nasiru Musa; Ghazali Musa Jirgi; Zakariyya Uba Zango; Marnawi Nasiru Isah; Muhammad Abdurrazak; Adamu Ahmad Adamu; Ismael A. Wadi; Adekunle Akanni Adeleke; Zaharaddeen N. Garba; Usman Bello; Haruna Adamu; (Ahmad Hosseini-Bandegharai; Dmitry Olegovich Bokov (2025
5. [Combining Compelled Body Weight Shift and Plantar Somatosensory Stimulation Improves Motor and Sensory Function in Stroke: A Randomized Controlled Trial.](#) , Ahmad, A.A., (Suriyaamarit, D. & Siriphorn, A (2025
6. [Reliability of Integrating 2D Image Analysis Software with the Gait Assessment and \(Intervention Tool in Individuals with Stroke.](#) Ahmad, A. A., Suriyaamarit, D., & Siriphorn, A. (2024
7. [Plantar sensory stimulation and its impact on gait and lower limb motor function in individuals with stroke: A systematic review and meta-analysis.](#) Ahmad AA, Suriyaamarit D, & (Siriphorn A (2024
8. [Hausa translation, cross-cultural adaptation, and assessment of psychometric properties of the Stroke Self-Efficacy Questionnaire](#), Ali, S., Adamu, A. A.\*, Hassan, A. B., Dominic, E., Dada, (O., & Abdullahi, A. (2023
9. [Two decades of neuroscience publication trends in Africa](#), Maina MB, Ahmad U, Ibrahim 2021 .9 HA, Hamidu SK, Nasr FE, Salihu AT, Abushouk AI, Abdurrazak M, Awadelkareem MA, Amin A, Imam A, Akinrinade ID, Yakubu AH, Azeez IA, Yunusa GM, Adamu AA\*, Ibrahim HB, Bukar AM, Yaro AU,

(Prieto-Godino LL and Baden T. (2021

[years of African Neuroscience: Waking a sleeping giant](#). MB Maina, U Ahmad, HA 20 2020 .10 Ibrahim, SK Hamidu, FE Nasr, AT Salihu, AI Abushouk, M Abdurrazak, MA Awadelkareem, A Amin, A Imam, ID Akinrinade, AH Yakubu, IA Azeez, GM Yunusa, AA Adamu, HB Ibrahim, AM Bukar, AU .(Yaro, LL Prieto-Godino, T Baden. (2020

[Prediction of Biological Profile from Foot Dimensions: Could Body Weight and Arch](#) 2017 .11  
([Height Affect Accuracy?](#). Gwani AS, Adamu AA\*, Salihu AT, Rufa'i AA (2017

[Amplitude and Latency of P300 component from Auditory Stimulus in Different types of](#) 2016 .12  
[Personality: An Event Related Potential Study](#). Yusoff, N., Adamu, A. A.\*, Begum, T. & Reza, F.  
(2016

### العضوية في الهيئات المهنية

(Health and Care Professions Council (HCPC • الأَن: 2025-

World Federation for NeuroRehabilitation : الأَن: 2020-

Nigeria Society of Physiotherapy : الأَن: 2019-

Nigerian Institute of Management : الأَن: 2008-

(Member, Medical Rehabilitation and Therapists Board of Nigeria (MRTB : الأَن: 2005-

### الجوائز والتقدير

Second Runner-Up outstanding award 2023

Asean and non Asean scholarship for PhD Physiotherapy Scholarship 2021

Dean's List for Academic Excellence from Universiti Sains Malaysia 2015

Asean and non Asean scholarship for PhD Physiotherapy, Chulalongkorn University, 2021 - 2023

المرجع: <https://www.unizwa.edu.om/staff/chs/a.ahmad>