**CURRICULUM VITAE**

1. **Personal Data:**
2. Full Name (Surname first): AYINLA Sussan Chinyere
3. Date of Birth: November 28th, 1990
4. Details of Contact Address:
   1. E-mail Address(es): sayinla@unimed.edu.ng
   2. Mobile Phone Number(s): 08140472165
5. Nationality: Nigerian
6. State of Origin: Enugu
7. Senatorial District:
8. Local Government Area: Aninri LGA
9. Permanent Home Address: Bolorunduro Quarters, Old winners Sabo area, Ondo State
10. Marital Status: Married
11. Number of Children and their Ages: One, 4years
12. Next of Kin: Ayinla Emmanuel Ayomide
13. Details of Contact Address of Next of Kin:
    1. E-mail Address(es): acecardtjo@gmail.com
    2. Mobile Phone Number(s): 08111964937
    3. Permanent Home Address: New gwazunu, along Kaduna-Abuja express way Suleja, Niger State
14. Date of Assumption of Duty: October 4th, 2022
15. Rank/Status of First Appointment: Asssistant Lecturer
16. Present Status: Asssistant Lecturer
17. Date of Last Promotion: NIL
18. Present Salary, Grade Level and Step: 191,503.07, CONUASS 2 Step 3
19. Date of Confirmation of Appointment: NIL
20. Faculty/Directorate: Faculty of Medical Rehabilitation
21. Department/Unit: Prosthetics and Orthotics
22. **Educational Background:**
23. Higher Educational Institutions Attended with Dates
24. Ladoke Akintola University of Technology 2022- 2025

Ogbomoso, Oyo State

1. Ladoke Akintola University of Technology 2021- 2022

Ogbomoso, Oyo State

1. Federal University of Technology Owerri, Imo State 2009-2014
2. Academic/Professional Qualifications and Distinctions Obtained with Dates
3. Master of Technology (M.Tech) in Physiology Feb. 19th, 2025
4. Post-graduate Diploma (PGD) in Physiology Feb. 23rd, 2022
5. Bachelor of Technology (B.Tech) in Prosthetics and Orthotics Oct 30th, 2014
6. **Work Experience with Dates:**
7. Previous Work Experience outside the University System with Dates

Clinical Prosthetist/Orthotist May 2nd,2017-Nov 25th,2022

Bowen University Teaching Hospital

Ogbomoso, Oyo State

1. Previous Work Experience in other University

Associate Instructor (Physiotherapy department) July 2nd, 2018 - till date

Bowen University Iwo, Osun State

1. Work Experience in University of Medical Sciences

Assistant Lecturer Oct 4th, 2022 - till date

Department of Prosthetics and Orthotics

1. Courses taught within the Current Academic Session

First Semester

POT 311 Biomechanics I (Regular)

POT 312 Lower Limb Orthotics I (Regular and Conversion)

POT 315 Upper Limb Prosthetics I (Regular)

POT 316 General Clinical Practice (Regular and Conversion)

POT 411 Orthopaedic Pathology III (Regular and Conversion)

POT 414 Prosthetics and Orthotics Science I (Regular)

POT 416 Clinical Works in Prosthetics and Orthotics I (Regular and Conversion)

POT 512 General Prosthetics Practice (Regular and Conversion)

POT 513 General Orthotics Practice (Regular and Conversion)

PST 515 Prosthetics and Orthotics in Physiotherapy (Regular)

POT 590 Special Topic Seminar I & II Research Project (Regular and Conversion)

PHT 513 Prosthetics and Orthotics in Physiotherapy

Second Semester

POT 321 Biomechanics II (Regular)

POT 322 Lower Limb Orthotics II (Regular and Conversion)

POT 326 Early Detection of Disabilities (Regular and Conversion)

POT 424 Upper Limb Prosthetics II (Regular)

POT 428 Prosthetics and Orthotics Science II (Regular)

POT 522 Prosthetics in Paediatrics (Regular and Conversion)

POT 523 Professional Ethics in P&O (Regular and Conversion)

POT 599 Research Project (Regular and Conversion)

1. Graduate Student Supervision withi-n Current Session:

POT/20/2818 - AJISE Ayomitide Oluwanifemi

POT/20/2824 - MATTHEW Ayomide Victory

POT/20/2830 - OMOTOLA Toluwanimi Elizabeth

1. **Membership of Professional Bodies:**

Medical Rehabilitation Therapist Board of Nigeria (MRTBN)

Nigerian Prosthetic, Orthotic and Orthopedic Technology Society (NPOOTS)

1. **Publications with Dates:**
2. Thesis/Dissertation

**Undergraduate**

Causes and Management of Musculoskeletal Disorders with Orthoses Among Selected Workers in Abia State (2014)

**Post-graduate**

Tocopherol Alleviates Exacerbation of Colitis Due to Cadmium Exposure in Wistar Rats: A Biochemical and Histological Study (2024)

1. Books and Monographs
2. Contribution to Books
3. Published Journals Articles
4. Tochukwu N.U; Sunday P.M; Tosin K.F; Immaculate O.O; **Ayinla S.C**; Faith C.B (2024) Factors Influencing the Adoption, Non-Adoption and Abandonment of Lower Limb Prostheses among Amputees in Selected Hospitals in Owerri, Imo State. *The Nigerian Health Journal*, 24(4), 1731-1737. <https://doi.org/10.60787/tnhj.v24i4.899>
5. Funke, Ige Serah, **Ayinla Sussan Chinyere**, Adeniyi Iyanuoluwa Temilade, Yusuff Matthew Akorede, Adewumi Adeola Anuoluwa, Olaleke Faith Temitope, Hezekiah Oluwaseun Samuel, Ayodele Deborah Feranmi, and Akangbe Barakat Omobolanle. 2024. “Tocopherol Alleviates Exacerbation of Colitis Due to Cadmium Exposure in Wistar Rats: A Biochemical and Histological Study”. Asian Journal of Research and ReportsinGastroenterology7(1):165-74. <https://journalajrrga.com/index.php/AJRRGA/article/view/146>
6. Ayeni O.E; Olayemi M.A; Onigbinde A.T; Kekere T.F; **Ayinla S.C** (2024) Comparative Analyses of Hamstrings and Sitting Duration Among Professional and Non-professional Drivers in a Nigerian Community. European Journal of Medical and Health Research. Vol. 2 No. 3, 61-70. <https://doi.org/10.59324/ejmhr.2024.2(3).08>
7. Onigbinde, A.T, Omisore O.E, Adejumobi, A.S; **Ayinla S.C**; Ayeni, O.E; Kekere, T.F (2024) Comparative Effects of Magnesium Sulphate Iontophoresis on Post-Stroke Elbow Flexors Spasticity. Journal of Biomedical Investigation (JBI). Vol. 12 No. 1, 79-93. <http://journals.unizik.edu.ng/jbi/article/view/3835>
8. Lasisi K, Onigbinde A.T, **Ayinla S.C**, Ayeni O.E, Kekere T.F, Awotipe A.A et al. (2024) Comparative Effects of Glucosamine and Chondroitin Sulphate Iontophoresis on Pain Intensity and Physical Functions of Ptients with Knee Osteoarthritis. Eur J Med and Health Res 2 (4), 183194. DOI: 10.59324/ejmhr.2(4).25
9. Ayeni O.E, Ibrahim D.O, Onigbinde A.T; Taiwo G.O, Kekere T.F; **Ayinla S.C,** AkpaI.V (2024) Ergonomic Design as a Determinant for the Prevalence of Work-related Musculoskeletal Disorders among Office-based Civil Servants in Ondo State, Nigeria. *Eur J Med and Health Res 2 (4): 118-129.* DOI:10.59324/ejmhr.2024.2(4).16
10. Edited and Referred Conference Proceedings
11. Articles Accepted for Publication
12. Manuscript Submitted for Publication
13. Creative Work
14. Technical Reports
15. Paper and Work in progress
16. Awareness and Practice of Targeted Muscle Reinnervation Among Orthopaedic Surgeons for Prosthetic Rehabilitation
17. Knowledge, Attitude and Practice of Physical Therapists Towards Prosthetic and Orthotic Interventions
18. Awareness and Utilization of Amputee Mobility Predictor Tool Among P&O Practitioners
19. **Professional Accomplishment**

I participated in the developmment of the Core Curriculum Minimum Academic Standard (CCMAS) for B.PO Regular Programme

1. **Conferences, Seminars and Workshops Attended with Dates**

Nigerian Prosthetics, Orthotics and Orthopaedic Technology Society Webinar

Clinical Governance in Prosthetics and Orthotics May 31st, 2025

3rd Annual Scientific Conference/Workshop by Nigerian Prosthetics, Orthotics & Orthopaedic Tech. Society Nov. 5th-9th, 2024

Managing a Rehabilitation Team December 16th, 2024

Implementing Rehabilitation Interventions (MRTB workshop) June 28th & July 5th, 2025

Documenting Information (MRTB workshop) February 15th, 2025

1. **Current Research Activities:**
2. Comparative Analyses of the Satisfaction of Lower Limb Amputees Using Different Suspension Systems in Lagos State
3. Comparative Analyses of the Gait Parameters of Lower Limb Amputees and Apparently Healthy Individuals in Lagos State
4. **Current Relevant Information**
5. Services within the Department

Programme Coordinator

200 level adviser

500 level adviser

1. Services within the Faculty

Member, Faculty Board of Studies

Member, Induction Committee

1. Services outside the University

Member, Foundation for Empowering People with Disability through Medical

Rehabilitation

1. **Contributions to Knowledge**

The study titled **“Factors Affecting Adoption, Non-Adoption, and Abandonment of Prosthesis Among Amputees in South-East Nigeria**” highlights the urgent need for a **holistic, patient-centered approach** to prosthetic rehabilitation. Addressing the gaps in accessibility, affordability, cultural sensitivity, positive psychosocial readiness, effective rehabilitation, and strong community or peer support will essential improve prosthesis adoption and reduce the rate of prosthesis abandonment. Moreover, **policy-level interventions**, including subsidies, awareness campaigns, and capacity building for local P&O services, could significantly enhance prosthetic uptake and user satisfaction

Signature: ……………………………………………. Date: ……………………………………..