

Curriculum Vitae

Personal Information

Title	-	
Name	Muhammad Hidayat Sahid	
Degree	Dipl.OT., B.PH., M.Epid., FISQua., PhD.OT (Cand)., C-ASCT	
Country	Indonesia	
Affiliation	Universitas Indonesia	

Education

- (2022-present) Doctoral Student in Occupational Therapy Universiti Technology Mara (UiTM)
- (2016-2018) Master in epidemiology Universitas Indonesia
- (2004-2008) Bachelor in public health Prof Dr Hamka Muhammadiyah University
- (1999-2002) Diploma in occupational therapy Health Politechnic of Surakarta



Work Experience

- Coordinator of SADEWA VR Laboratory of Vocational Education Program, Universitas Indonesia (2024-2025)
- Primary Health Care Surveyor (2023-present)
- Head of Applied Health Department of Vocational Education Program, Universitas Indonesia (2023-2024)\
- Secretary of Applied Health Department of Vocational Education Program, Universitas Indonesia (2022-2023)
- Head of Laboratory of Occupational Therapy Study Program of Vocational Education Program, Universitas Indonesia (2020-2022)
- Head of Clinical Rehabilitation Center of Vocational Education Program, Universitas Indonesia (2019-2020)
- Lecturer of Occupational Study Program of Vocational Education Program, Universitas Indonesia (2018-present)
- NATIONAL LECTURER IDENTIFICATION NUMBER: 0014108008 School Based of Occupational Therapist at Highscope Indonesia (2009-2019)
School Based of Occupational Therapist at Lazuardi Global Islamic School (2004-2009)
- Paediatric Occupational Therapist at Klinik Anakku Cinere (2004-2019)



Intellectual Property Rights & Patents

- Module titled "Manajemen Pelayanan Okupasi Terapi" (EC00201846410)
- Module titled "Laporan Kesehatan Okupasi Terapi" (EC00201846392)
- KATAMATAKU Easy Brush (IEC00202135541)
- Tutorial Video: Penggunaan Katamataku Easy Brush (EC00202127427)
- VR Lego (EC002024266838)
- VR mobility (EC002024266897)
- VR for Dressing (EC002024266883)
- VR for Eating (EC002024266862)
- VR Front Office (EC002024266906)
- AR Postural Check (EC002024266911)
- Dakon AR (EC00202500051)
- VR for general assessment
- VR for dental



Books

- Ergonomi dan kesehatan muskuloskeletal dalam belajar
- Melejitkan kemampuan verbal pada autism spectrum disorder
- Meningkatkan atensi pada autism spectrum disorder
- Manajemen pelayanan terapi okupasi
- Perspektif kesehatan pada prestasi akademik
- Penerapan teknologi di bidang kesehatan
- Permasalahan Pendidikan di Indonesia

Grant

- Katamataku-UI Community Service Grant 2019
- Katamataku-UI Community Service Grant 2022
- Development of Remote & Virtual Lab Innovation 2022 Grant: 700 million IDR
- PUTI Grant Q2 2023: 100 million IDR
- Kacer Genju Community Service Grant 2023: 10 million IDR
- Early Detection of Autism Community Service Grant 2023: 10 million IDR
- International Community Service Grant 2024: 25 million IDR
- DARMA UI Community Service Grant 2024: 20 million IDR
- Dental VR - RIMA UI Grant 2024



Certification

- Verbal Behavior Milestones Assessment and Placement Program
- MoCA (Montreal Cognitive Assessment or The MoCA Test)
- Competence Assessor for Vital Signs Examination by the National
- Professional Certification Authority (BNSP)
- Non-fiction book author certified by the National Professional
- Certification Authority (BNSP)
- Primary Healthcare Facilities Surveyor by the Ministry of Health of the
- Republic of Indonesia in 2022
- Advance Bobath Certification in 2024
- DIR/Floortime Assistance (DFA) Certification in 2024
- Athletic Straping and Clinical Taping Certified 2025

Award

- Best Therapist-Lazuardi GIS 2004
- Best Paper AKESWARI Award 2019
- Best Top 2 Paper Award at 12th AMER International Conference 2024
- Best Top 3 Paper Award at 12th AMER International Conference 2024
- Best Top 13 Paper Award at 12th AMER International Conference 2024
- Best Top 10 Paper Award at 13th AMER International Conference 2025



Publication

- Hubungan Status Gizi (Imt/U) Dengan Prestasi Belajar Siswa Kelas 1-3 Sekolah Dasar (2018)
- Penatalaksanaan Okupasi Terapi pada Autism Spectrum Disorder (ASD) Usia 5 Tahun dalam Aktivitas Memakai Kaos Menggunakan Kerangka Acuan Behavior Therapy di TK Lazuardi Global Compassionate School Limo Depok: Studi Kasus (2018)
- The Risk Factors That Correlated With Musculoskeletal Complaints At 5th Grade Students in Pioneer School, West Java (2018)
- Correlation of overweight and academic achievement at grade 1-3 pupil at school of highscope Indonesia (2019)
- Reliability and Validity of the Digital Goniometry to Determining Active Shoulder Range of Motion in Occupational Therapy Contextual Learning Strategy Using Digital Technology (2019)
- The Effectiveness of Sensory Integration Therapy for Children with Asperger's Syndrome and Pervasive Developmental Disorder-Not Otherwise Specified: A Case Control Study (2020)
- A Multidimensional Welfare Status of Leprosy Patients Living in a Suburban Area (2021)



- Occupational Therapy Intervention in Functional Communication Program with Biomechanical and Rehabilitative Approach for Guillain-Barre Syndrome Patient: A Case Study (2021)
- Academic Performance of Cesarean Birth Child (2021)
- The Effect of Physical Activity on Academic Performance (2021)
- Social stigma as an epidemiological determinant for leprosy elimination in Sitanala, Indonesia (2021)
- Hubungan Status Gizi Dengan Prestasi Belajar Siswa Kelas 1-3 Sekolah Dasar (2022)
- Improving the Ability to Understand and Tell Needs by Using One-Syllable Verbs in the Digitize Linguistics Era (2022)
- Smartphone Usage Related to Elderly Social Life When COVID-19 Restrictions Occur in Indonesia (2022)
- Fall Concerns among Carers of an Older Person (2022)
- The Effect Of Personal Experience Strategy On Students'achievement (2023)
- Effectiveness of Virtual Reality (VR) in Improving Social Skills in Autism Spectrum Disorder Cases: A Literature Review (2023)



- Using Technology for Self-Measuring and Early Detection of Child Health (2023)
- Parallel Randomized Feasibility Trial of Occupational Therapy Virtual Reality Training for Stroke Patients (2023)