Curriculum Vitae (CV)

"Amir Rahmani Rasa"

PhD, Occupational Therapy

Assistant Professor

Department of Occupational Therapy, School of Rehabilitation Sciences, Hamadan University of Medical Sciences, Hamadan, Iran.

Phone: +98 (81) 38381571, +989122130098

E-mail: rahmaniot@umsha.ac.ir

Education

PhD, MS & BS, Occupational therapy; University of Social Welfare and Rehabilitation sciences, Tehran, Iran

Executive Experiences

*Educational Deputy of the school of rehabilitation sciences, 2011-2013.

*Cultural Affairs Manager, 2017-2019.

*Students Affairs Manager, 2018-2019.

*Scientific Director of the 4th Avicenna Neurorehabilitation Congress, 2019.

Research Projects

*Validity & Reliability of Peabody Developmental Motor Scales in infants of Tehran, 2007.

*Validity & Reliability of Peabody Developmental Motor Scales in infants of Hamadan, 2011.

*Computer Use in Rehabilitation Courses, 2011.

*Spine deformities in students of Hamadan University of Medical Sciences, 2012.

*Log book completion in BS fieldwork, 2014.

*Factors contributing to low resilience Iranian patients with spinal cord injury, 2015.

*Aspects of resilience in Iranian patients with spinal cord injury, 2016.

Publications

Books:

* Occupational Therapy for Children, 2006, translator.

*Solving behavior problems in Autism, 2010, translator.

*Sports & Down syndrome, 2010, editor.

*Play, diagnosis & assessment, 2010, translator.

*Geriatric Occupational Therapy, 2012, editor.

*Essentials of foot kinesiology, 2012, writer.

*Motor skills in children with DCD and other motor disorders, 2019, translator. Articles:

* Validity & Reliability of Peabody Developmental Motor Scales in Infants of Tehran, Iranian Rehabilitation Journal, 2010.

* The effect of simultaneous Superficial and Proprioceptive Stimulations on Dexterity of Educable 6-7 Years Old Children with Down Syndrome, Iranian Rehabilitation Journal, 2010.

* Central auditory processing & word discrimination in patients with MS, Eur Arch Otorhinolaryngology journal, 2013.

*Motor development in infants of Hamadan, Journal of Rehabilitation, 2013.

*Relationship between spine deformities and musculoskeletal pain in students of Hamadan University, Journal or Research in Rehabilitation, 2013.

* Vowel production in Persian deaf children with cochlear implant: is the age of implantation an important factor? Indian Journal of otolaryngology, 2014.

* Evaluating kyphosis & lordosis in students by using a flexible ruler and their relationship with severity & frequency of thoracic and lumbar pain, Asian Spine

Journal, 2014.

*Aspects of low resilience in people with spinal cord injury, Journal of Rehabilitation, 2016.

* Factors Contributing to Low Resilience in People with Spinal Cord Injury, International Journal of Therapy & Rehabilitation, 2017. * The process of Non-resilience in Spinal Cord Injury Population: A Grounded Theory, International Journal of Therapy & Rehabilitation, 2017.

Presentations

**Cardiac Occupational Therapy, University of Social Welfare & Rehabilitation Sciences, 2005.*

*Geriatric Occupational Therapy, University of Social Welfare & Rehabilitation Sciences, 2007.

*Introduction to Occupational Therapy, Hamadan University of Medical Sciences, 2011.

*ADL in adults with stroke, Iran University of Medical Sciences, 2012.

* Competence & Competency in OT Practice, Tehran University of Medical Sciences, 2013.

*ADL and Stroke, new approaches, Hamadan University of Medical Sciences, 2018.

*ADL & MS, Hamadan University of Medical Sciences, 2019.

<u>Teaching Experiences</u>

*Terminology

*Kinesiology (upper limb/lower limb)

*Introduction to occupational Therapy

*Movement Therapy Techniques

*Occupational Therapy in physical dysfunction

* Occupational Therapy in psychosocial disorders 1 & 2.

* Occupational Therapy in children

*Play & Leisure in Occupational Therapy

*Physical fieldwork supervisor

* Mental fieldwork supervisor

*Neurological disorders

Research interests

*Pediatric physical rehabilitation *Geriatric physical rehabilitation

<u>Memberships</u>

*World Federation of Occupational Therapy (WFOT) *Iranian Occupational Therapy Association (IROTA)

Honors & Awards

*Top lecturer of Hamadan school of rehabilitation sciences, 2012. *Top lecturer of Hamadan school of rehabilitation sciences, 2019.