



Mohsen Abedi

PhD in Physiotherapy

H-Index: 7

Date of Completion: October 2023

Academic Affiliation

Department of physiotherapy, School of Rehabilitation,
Shahid Beheshti university of Medical Sciences, Tehran, Iran.

School of Rehabilitation,
Shahid Beheshti University of
Medical Sciences. Tehran, Iran



(+98) 21-77561721-



Mohsenabedi110@sbmu.ac.ir
Mohsenabedi110@gmail.com



Department of physiotherapy



About Me

I am Mohsen Abedi . I am a graduate of physiotherapy and I have worked at Shahid Beheshti university of Medical Sciences, Tehran, for 6 years now.. My fields of interests include pulmonary rehabilitation , chest physiotherapy, evidence based physiotherapy and musculoskeletal disorders.

Find me online



<http://orcid.org/0000-0002-9520-9645>



https://www.researchgate.net/profile/Mohsen_Abedi2



<https://www.scopus.com/authid/detail.uri?authorId=23092756200>

Academic Educations

- **MSc in Physiotherapy** , Department of Physiotherapy, School of Rehabilitation, Tehran University of Medical Sciences, Tehran
- **PhD in Physiotherapy**, Department of Physiotherapy, School of Rehabilitation, Shahid Beheshti University of Medical Sciences, Tehran

Thesis Title

- **Thesis Title (PhD):** Translation, validation and cultural adaptation of STarT questionnaire in non – specific low back pain patients and assessment of kinematics parameters in its subgroups
Supervisor: Dr Farideh Dehghan Manshadi – Dr Mohammad Parnianpour

Publications

- Published Articles

1. Mohsen Abedi, Farideh Dehghan Manshadi, Minoos Khalkhali, Seyed Javad Mousavi, Alireza Akbarzadeh Baghban, Ali Montazeri, Mohammad Parnianpour . Translation and validation of the Persian version of the STarT Back Screening Tool in patients with nonspecific low back pain. *Manual Therapy*. 2015,
2. Mohsen Abedi, Farideh Dehghan Manshadi, Minoos Khalkhali Zavieh, Sajad Ashouri, Hadi Azimi, Mohammad Parnianpour. A reliability study of the new sensors for movement analysis (SHARIFeHMIS). *Journal of Bodywork & Movement Therapies*. 2015
3. Sajad Ashouri, Mohsen Abedi, Masoud Abdollahi, Farideh Dehghan Manshadi, Mohammad Parnianpour, Kinda Khalaf. A novel approach to spinal 3-D kinematic assessment using inertial sensors: Towards effective quantitative evaluation of low back pain in clinical settings. *Computers in Biology and Medicine*. 2017.
4. Keyvan Nassiri , Mohsen Abedi , Farideh Dehghan Manshadi , Alireza Akbarzadeh Baghban , Maryam Heydarpour Meymeh . Comparison of the Reliability of Sonographic Measurements of Diaphragm Thickness and Mobility in Individuals with and without Pelvic Girdle Pain. *Iranian Red Crescent Medical Journal*. 2019

- Published Books

Abedi.M, Fakharian.A. (2018) Pulmonary Rehabilitation.

Research Interests

1. Pulmonary rehabilitation
2. Evidence based physiotherapy
3. Musculoskeletal disorders

University Teaching Experience

Professional Experience

1. Pathology
2. Evidence based physiotherapy
3. electrotherapy

Clinical Instructor

1. pulmonary rehabilitation
2. chest physiotherapy

Teaching Workshops

1. pulmonary rehabilitation
2. physiotherapy in ICU

Congress, Conference, Seminar Presentations

- Oral Presentations

- 1- physiotherapy in ICU. Fifth symposium in critical care. Razi International Conference Hall. 2017
- 2- telerehabilitation in COPD patients. Masih Daneshvari Hospital. 2018
- 3- pulmonary rehabilitation. Milad International Conference Hall. 2019
- 4- breathing pattern disorders and low back pain. 20th seminar in specific spinal physical therapy. 2019
- 5- the effect of hyperventilation syndrome in spinal disorders. 27th orthopedic surgeons society.2019

Cooperation with Journals as Reviewer:

Journal of clinical physiotherapy research <https://journals.sbmu.ac.ir/physiotherapy>

Executive Experiences

1. Member of the physiotherapy research center. Shahid Beheshti University of Medical Sciences.

Courses

Pulmonary rehabilitation. 1th international congress of the Iranian physiotherapy association.

Memberships

1. Islamic Republic Of Iran Medical Council, 2005 until Now

Awards and Honors and Achievements

Participated in workshops & Courses

Certifications

1. Research Methods
2. Endnote Certification

Languages

1. Persian: Native Languages
2. English: intermediate

Hobbies

Movies, books

References

1. **Prof. Khosro Khademi-Kalantari.** Professor of Physiotherapy and Editor-in-Chief of “Scientific Journal of Medical Sciences”, Department of Physiotherapy. School of Rehabilitation. Shahid Beheshti University of Medical Sciences, Tehran, Iran
Telephone Number: +98 912 219 7138
Email: k_khademi@sbmu.ac.ir, khosro_khademi@yahoo.co.uk
2. **Dr. Sedigheh Sadat Naeimi.** Associate Professor of Physiotherapy. Department of Physiotherapy. Vice- Dean in Research and Technology of School of Rehabilitation, Shahid Beheshti University of Medical Sciences, Tehran, Iran
Telephone Number: +98 912 372 0617
Email: naimi.se@sbmu.ac.ir, naimi.se@gmail.com
3. **Prof. Alireza Akbarzadeh Baghban.** Professor of Biostatistics. Department of Basic Sciences., Shahid Beheshti University of Medical Sciences, Tehran, Iran
Telephone Number: +98 912 295 5411
Email: akbarzad@sbmu.ac.ir, akbarzade@gmail.com