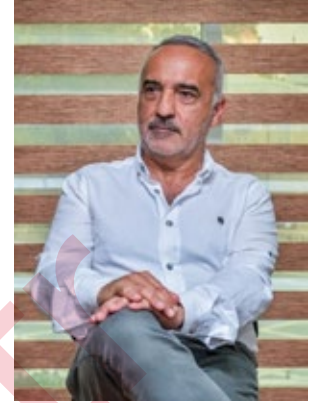




CURRICULUM VITAE

A. GENERAL INFO:

Name: Shahin Ahmedov
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Nationality: Azerbaijani
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B. EDUCATION:

1975 – 1981 Azerb.State Med. Inst. Baku (undergrad. student)
1988 – 1991 Russian Medical Academy, Moscow (postgr.student. - PhD)
1990 Trad.Chinese Med. course, Moskow (diploma in Acupuncture)
1998 – 2001 USMLE exam series, ECFMG MD Certif. issued by Univ.Pen. USA
2002 – Assoc. Prof. from Near East University, Nicosia, Cyprus
2013 – Prof. from Near East University, Nicosia, Cyprus

C. WORK EXPERIENCE:

1981 – 1982 Azerb.Sci.-Res.Inst.Cardiology, Baku / intern
1982 – 1985 Azerb.State Polyclinic, Sumgait / GP
1985 – 1988 Azerb.State Neurosurg.Center, Baku / Anesth-Rheanim.
1991 – 1993 Azerb.State Hospital, Baku/Anesthesiology-Rheanimatology
1993 – 1997 Nicosia State Hospital named after Dr.B.Nalbandoglu/Anesthesiology
2005 – 2009 NEU, Health & Wellness Center, Nicosia (Director)
2003 – present private acupuncture clinic, Nicosia, Cyprus
1997 – 2018(Sep.) Faculty of Sport Sci., Near East Univ. Nicosia (senior lecturer)
2018 (Oct.) – 2020 School of Health Sciences(Director), Cyprus Health & Social Sciences University (senior lecturer),Güzelyurt,Cyprus.
2020 (Oct)-present School of Phys.Educ.& Sports Cyprus Health&Social Sci.Uni

D. CURRENT ACTIVITIES:

1. Delivered lectures (in Turkish & English) in Human Anatomy (undergrad), Kinesiology (undergrad), Health Issues in Sport (grad) , Sports Nutrition (grad), Research Techniques in Phys.Educ.(undergraduate & graduate), Applied



Kinesiology in Sport (graduate & postgraduate)

2. Research activities:

- a. Development of new biomedical devices.
- b. Assessment of physical fitness level in various population groups
- c. Integration of Traditional Chinese Medicine theories with modern Western scientific knowledge in sport & medicine.
- d. Assessment of the effect of Chinese tai chi chuan exercise on health.
- e. Assessment of ergogenic effect of acupuncture in sport.
- f. Utilization of applied kinesiology in sport

E. ATTENDED CONFERENCES, AWARDS.

1. The 3rd European Meeting on Pulse Wave Analysis. Feb., 2001 London, U.K.
2. Certificate of high scientific achievement in 2000/2001 Acad. Year, NEU. Nicosia.
3. The 7th International Sports Sciences Congress, Oct., 2002. Antalya, Turkey.
4. 10th Biomed. Science and Technol. Sympos. Oct. 10 – 12, 2003, Accapulco, Cyprus.
5. The 6th International Educational Technol. Confer.. April, 2006. Famagusta. Cyprus
6. 11th European College of Sports Sci. Intern Congr. July 2006. Lausanne, Switzerland.
7. The 6th World Congress on Science and Football. Jan., 2007, Antalya Turkey.
8. The 6th WHO Congress on Traditional Medicine. Nov. 7 – 9, 2008. Beijing China.
9. ICMART-2009, Internat. Congress in Med Acup, May 29 – 31, Thessaloniki, Greece.
10. The 6th International Acupuncture Conference, Sept. 24 – 28, 2010, Istanbul, Turkey

F. PATENTS. 2 UK Patents, granted for non-invasive measuring device of cardiac index (Sep. 2007) and for strength & power performance monitor (Nov. 2009).

Since October 2018 is in collaboration with TÜBTAK to finalize the first patent for mass production.

G. REFERENCES:

1. Fahreddin Sadikoglu, vice-chairperson, Near East University, Nicosia (fahreddin.sadikoglu@neu.edu.tr)
2. Alexander Rips, MD. Dept. Anesthesiology, Beth-Israel Med.Center, New York City, NY, USA. (alrips@worldnet.att.net)
3. Halil Ismailov, Assoc.Prof.Dr. Kafkaz University, Baku, Azerbaijan. (00994124381562, e-mail khismailov@yahoo.com)
4. Vladimir Nikoda, Prof.Dr. Russian Sci. Surg.Center, Moscow, Russia



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H. PUBLICATIONS:

Ahmedov S., Amirjanov A. Genetic-fuzzy logic model for a non-invasive measurement of a stroke volume. *Comput Methods Programs Biomed.* 2021; 203: <https://doi.org/10.1016/j.cmpb.2021.106046>. **SCI**

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M. Lucas, M. Haller, K. Armstrong, HW. Ling, S. Ahmedov. How Do You Treat Back Pain in Your Practice? Part 2 *Medical Acupuncture* 2018; 30 (1): 46-53. **Scopus**

S. Ahmedov. How Do You Treat Recurrent Migraine Headaches in Your Practice. *Clinical Pearls. Medical Acupuncture*, 2013; 25(4), pp. 297 - 302. **Scopus**

S. Ahmedov, H. U. Yavuz, D. Erdag. Effects of Menstrual Periods on Postural Stability in Eumenorrhic Female Group. *Scientific Research and Essays*, 2012; 7(34), pp. 3053 - 3057.

S. Ahmedov. Yin and Yang of Body Composition Assessment. *Chinese Journal of Integrative Medicine*, 2011, 17(9), pp. 675 – 679. **SCI**

S. Ahmedov. Pulse Oximetry and Acupuncture in Patients With Pain Syndrome. *Medical Acupuncture*, 2010, 22(3), pp. 219-222. **Scopus**

D. Ibrahim, S.Ahmedov. Assessing The Power of An Athlete Using MCU-Based Vertical Jump Test Device. *Electronics World*, 2010; 116(1892), pp. 44 –45. **SCI**

S. Ahmedov. Ergogenic Effect of Acupuncture in Sport and Exercise: A Brief Review. *J. Strength Cond. Res* 2010; 24(5) pp.1421 – 1427 **SCI**



D. İbrahim, S. Ahmedov, A. Kaşman. Design of a Microcontroller Based Device for Long-Term Monitoring of the Body Temperature of Patients. Proceedings of the 1st International Conference on MANUFACTURING ENGINEERING, QUALITY and PRODUCTION SYSTEMS (MEQAPS '09) (Volume I) Transilvania University of Brasov, Romania, September 24-26, 2009: pp. 124-129. [Web of Knowledge](#)

D. İbrahim, S. Ahmedov. Body temperature monitoring. EMOBİLİM (KTMMOB Elektrik Mühend. Odası Yayını), 2009, 24: pp. 50 – 54.

S. Ahmedov. Treatment of Habitual Constipation by Traditional Acupuncture: Case Studies Report. International Congress in Medical Acupuncture, ICMART. May 29 – 31, 2009, Thessaloniki, Greece, p. 102.

S. Ahmedov. Can Yi-Yang Theory Be Used to Predict Sweat Loss in Physical Activity. Proceedings of the 6th WHO Congress on Traditional Medicine: Acupuncture. November 7 – 9, 2008. Beijing, China, pp. 129-130.

S. Ahmedov. Application of Auriculopuncture In Management of High Blood Pressure: Clinical Trial. The 2nd International Conference on Hypertension, Lipids, Diabetes & Stroke Prevention. Prague, Czech Republic, March 6-8, 2008.

S. Ahmedov, G. Özkan, L. Tuğberk, S. Biran, U. Gazi, A. Gazi, S. Kayalp. KKTC Futbol, Basketbol ve Hentbol Liglerinde Sporcu Yaralanmaların İncelenmesi. The 4th International Mediterrenian Congress on Sport Sciences. Nov. 9-11, 2007, Antalya, Turkiye, p.290.

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S. Ahmedov, O. Emirođlu, H. Atamtürk, N. Burgul, C. Tınazcı. Level of Physical Fitness Among Young Turkish Cypriot Population: Association of Physical Fitness with Obesity in 7425 EUROFIT Test Results of Junior School Children. The 11th European College of Sports Sciences International Congress Proceedings, p. 135. July 5 – 8 2006. Lausanne, Switzerland.

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