



Curriculum Vitae

Motahare Ahmadvand Pedodontist

Assistant Professor, Pediatric dentistry Department, Dental school

Kermanshash University of Medical Sciences

Birth Date: (09, 16, 1988)

Contact information

- Business Address: Department of Pediatric dentistry, Dental school, Kermanshah University of Medical Sciences
<http://www.kmui.ac.ir>
- Business Phone number: 08337277030
- Fax Number: 08337222400
- Mobile number: 09125391573
- E-mail: Motahare.ahmadvand@yahoo.com,
Motahare.ahmadvand@gmail.com

Education

General Dentistry: Dental School, Shahid Beheshti University of Medical Sciences, Tehran, IRAN (2007-2013).

Title of thesis: Evaluation of validity and reliability of Cast analyzer X software for arch form construction by means of mathematical models

Post graduated of pediatric dentistry: Dental school, Shahed University, Tehran, IRAN (2013-2016).

Title of thesis: Remineralization effect of egg shell versus nano hydroxyapatite on caries-like lesions in permanent teeth.

Certifications

-Board of Paediatric dentistry (2016)

Professional Society Memberships

-Assistant Professor of Pediatric Dentistry Department, Dental School, Kermanshah University of Medical Sciences (since 2016)

Clinical activities

- In VARDAVARD day clinic charity center (2014-2016)

- In special clinic of Kermanshah university of Medical Sciences (since 2016)

Published Manuscripts:

- Nouri M, Ahmadvand M, Akbarzadeh A, Shamsa M. Comparison of diagnostic value of Iranian cast analyzer x software versus curve expert software for arch form construction based on mathematical models. Beheshti Univ Dent J 2014; 32(2): 105-112.
- Haghgoo R, Sedaghat R, Ahmadvand M, Ogaghi Z. Cytological Changes of oral mucosa following lateral cephalometry and panoramic radiograph. International Journal of Dental Clinics. 2014;6(3):1-3.
- Haghgoo R, Ahmadvand M, Farajianzadeh H and Shayegh F. Evaluation of the success rate of periodontal ligament injection in primary maxillary molars anesthesia in 3-8 years old children. International Journal of Current Research. 2014;6(11):10189-10191.
- Nouri M, Asefi S, Akbarzadeh Baghban A, Ahmadvand M, Shamsa M. Objective vs subjective analyses of arch form and preformed archwire selection. Am J Orthod Dentofacial Orthop. 2016 Apr;149(4):543-54.
- Haghgoo R, Mehran M, Ahmadvand M, Ahmadvand MJ. Remineralization effect of eggshell versus nano-hydroxyapatite on caries-like lesions in permanent teeth (*in vitro*). J Int Oral Health 2016;8(4):1-5.

- Haghgoo R, Ahmadvand M. Evaluation of pulpal response of deciduous teeth after direct pulp capping with bioactive glass and mineral trioxide aggregate. *Contemp Clin Dent* 2016;7:332-5.
- Haghgoo R, Ahmadvand M, Moshaverinia S. Remineralizing Effect of Topical NovaMin and Nano-hydroxyapatite on caries-like Lesions in Primary teeth. *J Contemp Dent Pract.* 2016 Aug 1;17(8):645-9.
- Haghgoo R, Ahmadvand M, Nyakan M, Jafari M. Antimicrobial Efficacy of Mixtures of Nanosilver and Zinc Oxide Eugenol against Enterococcus faecalis. *J Contemp Dent Pract.* 2017 Mar 1;18(3):177-181.
- Haghgoo R, Mehran M, Afshari E, Farajian Zadeh H, Ahmadvand M. Antibacterial Effects of Different Concentrations of Althaea officinalis Root Extract versus 0.2% Chlorhexidine and Penicillin on Streptococcus mutans and Lactobacillus (In vitro). *J Int Soc Prev Community Dent.* 2017 Jul-Aug; 7(4): 180–185.