

Curriculum Vitae

Name : Reyhaneh Faghihian

Address: Department of Pediatric Dentistry- Dental School- Isfahan University of Medical Sciences- Isfahan- Iran

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ORCID ID 0000-0002-5115-6940

PERSONAL INFORMATION

Date of Birth: ۲۰-۱۲-۱۹۸۹

Place of Birth: Salford, United Kingdom

Sex: Female

Marital Status: Married

EDUCATION

1. *MSc*

Pediatric Dentistry, Faculty of Dentistry, Isfahan University of Medical Sciences, Isfahan , Iran, 2017

۲. *DDS*

General Dentistry, Faculty of Dentistry, Isfahan University of Medical Sciences, Isfahan , Iran, 2014

GRANTS AND FELLOWSHIPS

Date, Name, Significant info., Amount

RESEARCH EXPERIENCE

Date, Title, University/organization, Description

TEACHING EXPERIENCE

Pediatric Dentistry Courses, Dental School, Isfahan University of Medical Sciences, Isfahan , Iran, from 2017 - Continues

RELEVANT WORK EXPERIENCE

Dates, Title, University/organization, Description

UNIVERSITY SERVICE

۱. *Assistant professor of pediatric dentistry at Isfahan University of Medical Sciences since 2017*

۲. *Head of talented students' development office of Isfahan University of Medical Sciences since 2020*

۲. Head of educational student committee of Isfahan University of Medical Sciences since 2020

PUBLICATIONS

1. Faghihian R, Shirani M, Tarrahi MJ, Zakizade M. Efficacy of the Resin Infiltration Technique in Preventing Initial Caries Progression: A Systematic Review and Meta-Analysis. *Pediatr Dent*. 2019;41(2):88-94.
۲. Ghafournia M, Tehrani MH, Nekouei A, Faghihian R, Mohammadpour M, Feiz A. In vitro evaluation of dentin tubule occlusion by three bioactive materials: A scanning electron microscopic study. *Dent Res J (Isfahan)*. 2019;16(3):166-71.
۳. Faghihian R, Eshghi A, Faghihian H, Kaviani N. Comparison of Oral Melatonin and Midazolam as Premedication in Children Undergoing General Anesthesia for Dental Treatment. *Anesth Pain Med*. 2018;8(2):e64236.
۴. Faghihian R, Eshghi A, Mosleh H, Akhlaghi N. Management of complicated crown-root fracture in central incisors using intentional replantation with 180° rotation: A case report. *Dental Hypotheses*. 2017;8(4):113-6.
۵. Abdinian M, Faghihian R, Faghihian H. Proximal Caries Detection Accuracy Using Intra Oral Digital Bitewing Radiography and Conventional Intra oral Bitewing Radiography with Film. *Journal of Mazandaran University of Medical Sciences*. 2015;25(125):131-4.
۶. Khalighinejad N, Feiz A, Faghihian R, Swift EJ Jr. Effect of dentin conditioning on bond strength of fiber posts and dentin morphology: a review. *Am J Dent*. 2014;27(1):3-6.
۷. TAHANI B, MOSTAJERAN E, FAGHIHIAN R, TAVAKOLI F, EHTESHAMI A, ZIAEI S. EFFECTS OF GREEN TEA PRODUCTS IN CONTROLLING AND DECREASING THE PERIODONTAL DISEASE AND DENTAL CARIES- A SYSTEMATIC REVIEW. *JOURNAL OF MASHHAD DENTAL SCHOOL*. 2014;38(2):-.
۸. Abdinian M, Faghihian R, Safi M. Comparison of linear and angular measurement accuracy between cone beam computed tomography images and panoramic radiography. *SRM Journal of Research in Dental Sciences*. 2017;8(1):14-20.
۹. Ghorbanizadeh S, Abdinian M, Faghihian R, Goroohi H. Comparing the accuracy of linear measurements in different image views of Galileos cone-beam computed tomography unit. *SRM Journal of Research in Dental Sciences*. 2016;7(2):58-63.
۱۰. Abdinian M, Bonakdarchian M, Faghihian R, Yousefian M. Evaluation of interproximal crestal bone loss around Straumann implants after the 1st year of loading in panoramic radiography. *SRM Journal of Research in Dental Sciences*. 2016;7(4):214-8.
۱۱. Abdinian M, Faghihian R, Farhad F. Evaluation of the effect of jaw shape/size options in a new brand of digital panoramic machine on the accuracy of linear and angular measurements. *SRM Journal of Research in Dental Sciences*. 2016;7(2):78-82.
۱۲. Abdinian M, Nikouei V, Bidgoli MS, Faghihian R, Ghorbanizadeh S. Influence of rotation around axial axis and rotation and tilt around sagittal axis on measurements in panoramic radiographic images. *SRM Journal of Research in Dental Sciences*. 2016;7(1):1-5.

۱۳. Faghihian H, Faghihian R, Khademi A, Aggarwal V. Anesthetic Efficacy of Lidocaine/Ketorolac in Inferior Alveolar Nerve Block in Patients with Irreversible Pulpitis: A Randomized Clinical Trial. *Eur Endod J.* 2020 Dec;5(3):186-190.

۱۴. Faghihian R, Faghihian E, Kazemi A, Tarrahi MJ, Zakizade M. Impact of motivational interviewing on early childhood caries: A systematic review and meta-analysis. *J Am Dent Assoc.* 2020 Sep;151(9):650-659.

۱۵. Amrollahi N, Rastghalam N, Faghihian R. EFFECT OF PRE-COOLING ON PAIN ASSOCIATED WITH DENTAL INJECTIONS IN CHILDREN: A SYSTEMATIC REVIEW. *J Evid Based Dent Pract.* 2021 Sep;21(3):101588.

۱۶. Faghihian R, Rastghalam N, Amrollahi N, Tarrahi MJ. Effect of vibration devices on pain associated with dental injections in children: A systematic review and meta-analysis. *Aust Dent J.* 2021 Mar;66(1):4-12.

Published Books:

۱. *Clinical Communication skills for dental*

PRESENTATIONS AND POSTER SESSIONS

Scientific presentation : 18th Iranian association of Pediatric Dentistry Congress- Tehran -Iran

PATENTS

Date, Item, number

RESEARCH INTERESTS

Behavior management in Pediatric dentistry

Pain

Anesthesia

TEACHING INTERESTS

All topics related to Pediatric Dentistry

PROFESSIONAL MEMBERSHIPS

Iranian Association of Pediatric Dentistry from 2017 - continues

EXTRA CURRICULAR ACTIVITIES

۱. Ranked 81th in the country / University Entrance Exam 2008

۲. Ranked 4th of dentistry graduated students of Isfahan Dental school 2014
۳. Ranked 10th in the country and 2nd in the university / Medical Universities Basic science exam 2010
۴. Member of the office for development of talented students of Isfahan University of Medical Sciences 2008-2017
۵. Gold medal winner of 12th Medical Universities Students Sport Olympiad (Basketball)
۶. Silver medal winner of 10th Medical Universities Students Sport Olympiad (Basketball)
۷. Silver medal winner of Swimming competition of high school students of Isfahan city 2004

Curriculum Vitae

Name

Address

Telephone

Email

Academic Qualifications

Most recent

Date, Degree,
University/School,
Dissertation title

Scholarships and Awards

Name, (significant info., amount), date

Professional Profile

Academic Employment - Teaching and Research

Responsibilities

Achievements

Employment History - General

Publications

Presentations
