



**Name:** Zahra

**Family:** Zarei

**Date of birth:** 72.05.08

**Title:** MSc, PhD

**Appointment:**

**Institute:** Isfahan University of Medical Sciences

**School:** Dentistry

**Department:** Orthodontics

**Research Center:** Dental Research Center, Dental Research Institute

**work address:** Hezarjarib Street, Isfahan University of Medical Sciences

**Phone:** 03137925584

**Email:** [z.zarei@dnt.mui.ac.ir](mailto:z.zarei@dnt.mui.ac.ir)

**Education**

(Most recent Date ,Degree/  
Course, Department / University,  
Dissertation title)

MSc, PhD, Assistant Professor

Department of Orthodontics, Isfahan University of Medical Sciences

Effect of different surface treatment with panaviaV5 on shear bond strength  
of metal brackets to silver amalgam

**Relevant Work Experience**

(Date, Title, University /  
Organization, Description)

**Professional Memberships  
& Qualification**

(Date, Title, association)

-

<b>Extra Curricular Activities/ Interest</b> (personal url)	-
<b>Research</b>  Experience (Date, Title, University / Organization, Description)	<ol style="list-style-type: none"> <li>1. 2019, Antifungal effect of Atorvastatin against Candida species in comparison to Fluconazole and Nystatin, Isfahan University of Medical Sciences.</li> <li>2. 2020, Inhibitory effects of ethanolic, methanolic, and hydroalcoholic extracts of olive (<i>Olea europaea</i>) leaf on growth, acid production, and adhesion of <i>Streptococcus mutans</i>, Isfahan University of Medical Sciences.</li> <li>3. 2020, Analysis of the effects of some surface preparation methods on the bond strength of orthodontic attachments to amalgam surface, Isfahan University of Medical Sciences.</li> <li>4. 2021, Effect of different surface treatment with panaviaV5 on shear bond strength of metal brackets to silver amalgam, Isfahan University of Medical Sciences.</li> <li>5. 2023, Bonding Surface Designs in Fixed Orthodontic Attachments, Isfahan University of Medical Sciences.</li> </ol>
<b>Grants &amp; Awards</b>  (Date, Name, Significant info, Amount)	-
<b>Research Interests</b>  (Research area)	Bonding in Orthodontics  Diagnosis and Treatment Planning in Orthodontics
<b>Presentations &amp; Poster Sessions</b> (Bibliographic format)	-
<b>Patents</b> (Date, Item, Number)	-
<b>Teaching Experience</b>	Undergraduate Orthodontic Theoretical and Practical Courses.
<b>Email address:</b>	<a href="mailto:z.zarei@dnt.mui.ac.ir">z.zarei@dnt.mui.ac.ir</a>

	<a href="mailto:z.zarei72@yahoo.com">z.zarei72@yahoo.com</a>
<b>Contact settings:</b>	03137925584