



Effect of Piezocision on Mandibular Second Molar Protraction

Activity Code (AGI-03-P94)

Thursday 27th January 2022 13-14:00pm via WebEx

Target Audience: Dentists

Aim:

Describe the effect of piezocision on mandibular second molar protraction.

Learning objectives:

- Understand the basic biology of accelerated tooth movement
- Be familiar with the various procedures and approaches that have been introduced to accelerate tooth movement.
- Provide evidence for the procedures that accelerate tooth movement
- Present research paper to assess the effect of piezocision on the rate of mandibular second molar protraction compared with a no piezocision group (control group)

Speaker:

- **Prof Elham Abu Alhaja** – Professor of Orthodontics at QU College of Dental Medicine, Qatar University Health

Moderator:

- **Dr. Nebu Philip** - Assistant Professor of Pediatric Dentistry, College of Dental Medicine, Qatar University - Health

Event Schedule	
Speaker	Topic and schedule
Prof Elham Abu AlHajja (13:00 – 14:00pm)	<ul style="list-style-type: none"> • Understand the basic biology of Accelerated tooth movement • Be familiar with the various procedures and approaches that have been Introduced to accelerate tooth movement. • Provide evidence for the procedures that accelerate tooth movement • Present research paper to assess the effect of piezocision on the rate of mandibular second molar protraction compared with a no piezocision group
Moderator 13:00 – 14:00pm	Case Study and Discussion

* The scientific planning committee has reviewed all disclosed financial relationships of speakers, moderators, facilitators and/or authors in advance of this CPD activity and has implemented procedures to manage any potential or real conflicts of interest.

* This activity is an Accredited group learning activity (Category 1) as defined by Department of Healthcare Professions - Accreditation Section (DHP - AS) and is approved for a maximum number of 1 Hours.

* CPD-HP (QU—Health) is accredited by Department of Healthcare Professions - Accreditation Section (DHP – AS) as a provider of continuing professional development.



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Professor. Elham Abu AlHaija

Professor of Orthodontics at QU College of Dental Medicine.

Prof Elham obtained her doctoral degree from Queen's University Belfast and has been a prodigious academician, researcher and clinician for over 25 years.

She has over 70 publications (H-index 30) and has received multiple international awards in the field of orthodontics



Dr. Nebu Philip

Dr. Nebu Philip is an Assistant Professor in Paediatric Dentistry at the College of Dental Medicine with over 15 years clinical experience as a Paediatric Dentist.

He completed his doctoral training at the University of Queensland, Australia and has research interests in dental cariology, novel remineralization technologies, and vital pulp therapy.

He has published multiple peer-reviewed papers in high-impact journals and has a H-index of 11.