

# **Lecture and Clinical Demonstration on Maxillary Skeletal Expander (MSE)**

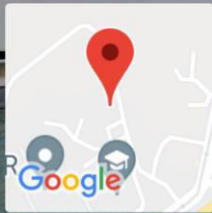
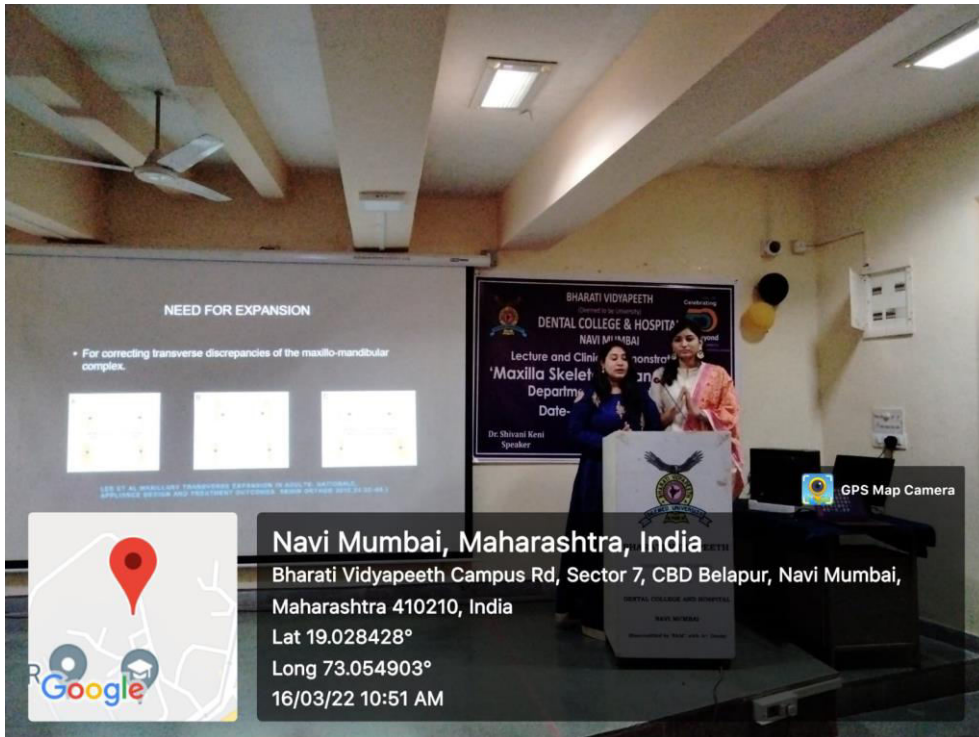
**Speaker – Dr. Shivani Keni**

**Date/Time - 16<sup>th</sup> March, 2022 (10:00 AM to 12PM)**

**Venue – Lecture Hall 1**

**Chief Guest – Dr. Shivani Keni, Dr. Priyanka, Dr. V. Sreenivasan**

A session was being conducted by the Orthosystem with the BVP Dental College where Dr. Shivani Keni gave a lecture on the Maxillary Skeletal Expander (MSE). She completed her BDS from Nair Dental College and MDS from Manipal College of Dental Sciences. She is an Associative Orthodontist at Braces and Smiles & the Coowner of Brace yourself Dental Clinic. The session was started by the felicitation by Dr. V Sreenivasan and an introductory session by Dr. Parag Gangurde. Since the beginning of the era there was a need for the expansion of the contracted maxillary arch which was done by various removable and the fixed appliances like RPE, MARPE, SARPE. Recently due to the introduction of the TAD's (Temporary Anchorage Devices) supported appliances the expansion was quite easier one of which is the Maxillary Skeletal Expander (MSE). The event introduced us about the history, indications and contraindications of the appliance. How this expander causes a split on the mid-palatine suture was detailed explained with the help of numerous case reports and their X-rays. This method helps in gaining of arch width within 12 weeks. The session was attended by HOD's of different departments and the Postgraduates of the Department of Orthodontics. A total of 30 participants attended the session. A vote of thanks was given by Dr. Prahelika followed by a clinical demonstration which was done on a patient by Dr. Shivani Keni for a thorough understanding of the appliance and the mode of activation for the Post Graduates.



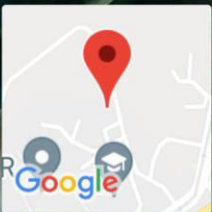
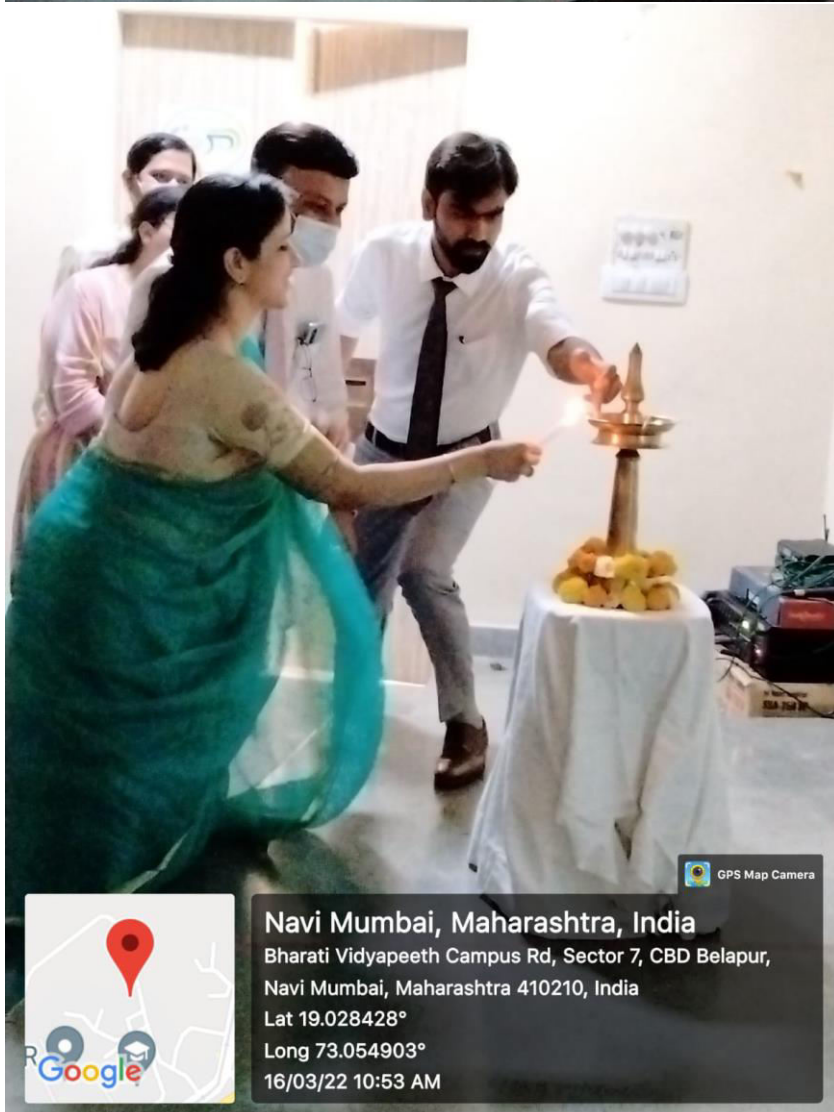
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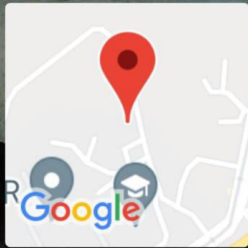
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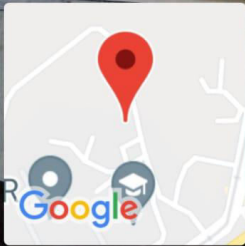
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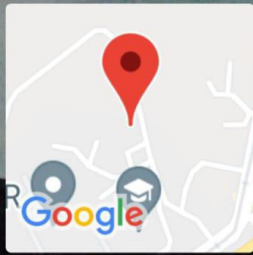
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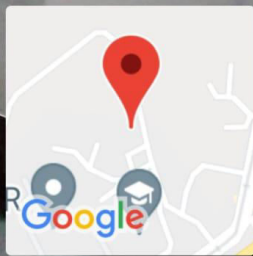
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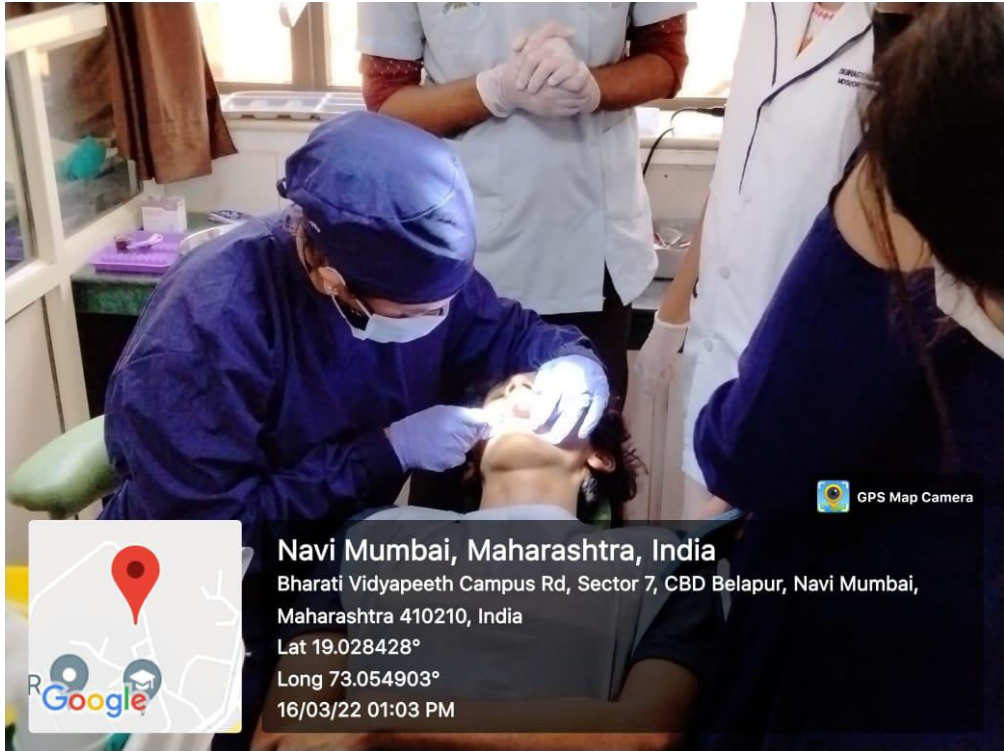
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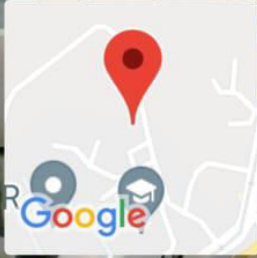
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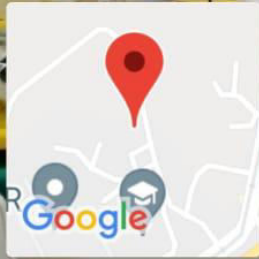
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