





Virtual Reality and Haptics: A Realistic Clinical Experience in Modern Dental Education

SOUND + PRESSURE + SENSATION

SOFTWARE

VIRTUAL REALITY & HAPTICS

ADVANTAGES

- 1. Skill improvement
- 2. Unlimited training practice
- 3. Easy and accurate assessment

DRAWBACKS

- Lack of oral environment and finger rest
- 2. Expensive
- 3. Accessibility



Tooth Preparation



Caries Removal



Intra-oral Scans

FEATURES



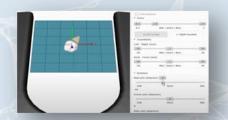
VIRTUAL REALITY DENTAL SIMULATOR



Practice patient specific case



Access Cavity Preparation



Original & Custom Based Classwork