

### UNIVERSIY "Goce Delcev"-Stip, Macedonia Dental Medicine

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## 3 Shape TRIOS-Intraoral Scanner



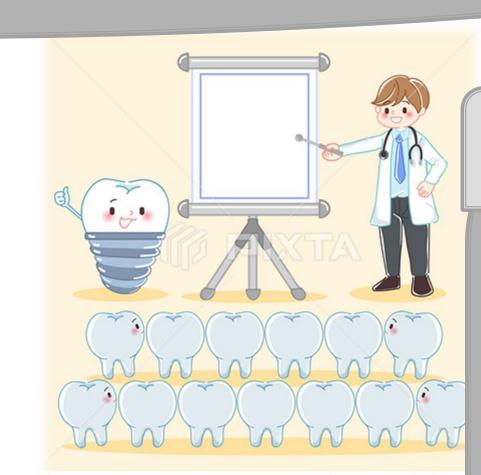
### INTRODUCTION

The main aim of this presentation is to show of the world's first wireless intraoral scanner and so much more than just a digital impression - TRIOS 3-Intraoral Scanner. This wireless intraoral scanner is fast, accurate, and comes with continuous software updates. The 3Shape TRIOS wireless is the latest advanced technique nowadays.

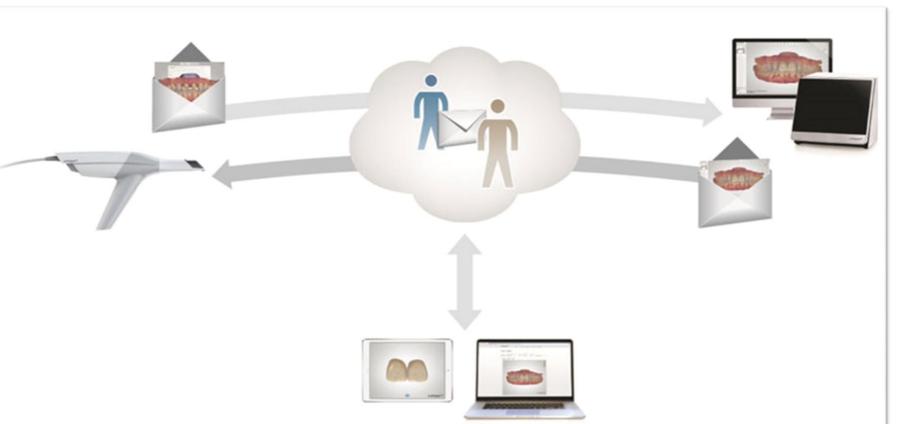
# MATERIAL AND METHOD

TRIOS Patient Specific Motion records a patient's individual jaw movement and highlights static and dynamic occlusal contact points so you can perfect the fit of you. The newest Artificial Intelligence (AI) technology makes scanning easier by removing unnecessary soft tissue as you scaner for restorations. To perfect restorations, TRIOS Patient Specific Motion lets record a series of different bite positions and highlight occlusal contacts for dynamic patient specific articulation.









### RESULTS

Dental American Association has been conducted a study by the University of Maryland and University of Freiburg in Germany. The study has included and evaluated the accuracy of the six leading intraoral scanners in the dental market. This study found 3Shape TRIOS® to be both the most accurate and consistent performer of the six intraoral scanners tested.

#### CONCLUSION

TRIOS 3 intraoral scanner offers Seamlessly scanning, planning and designing. Create high-quality digital impressions in life-like colors and apply shade measurement to evaluate treatment and activate quality dialogue with patients.





