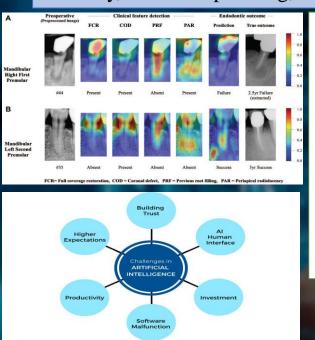




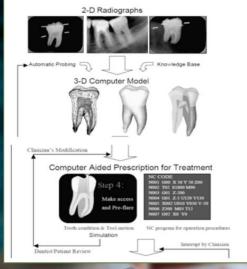


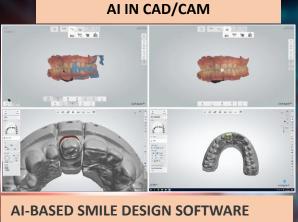
## Al Meets Operative and Endodontics: A New Era of Precision and Predictive Outcomes

AI is revolutionizing dentistry by improving diagnostic accuracy, treatment planning, and clinical outcomes.



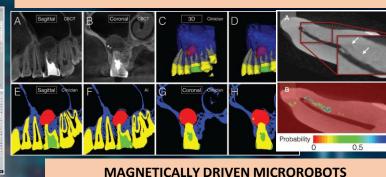
AI ROBOTIC DENTISTRY



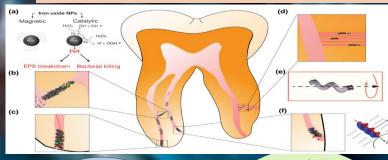


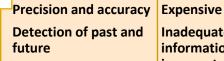






**AUTOMATED DIAGNOSTIC AIDS IN XRAY AND CBCT** 



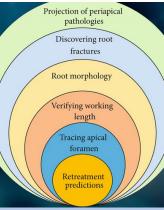


**Predictive analytic** 

Inadequate information leads to inaccurate diagnosis **Frequent Software** 

upgradation

Caries detection Vertical tooth Prediction of restoration



**MICROMACHINE FOR ENDODONTIC TREATMENT** 

CONCLUSION: AI demonstrated accuracy and precision which can contribute to the improvement of diagnosis and treatment that can lead to an increase in the success of treatment outcomes.