

HANDAN ERSEV



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Dr. Handan Ersev graduated from the Faculty of Dentistry, Istanbul University in 1988 and started her postgraduate training in 1989. She studied in the Department of Operative Dentistry and Periodontology at Regensburg University in Germany from 1994 to 1995. She obtained her PhD degree in 1997 from Istanbul University. She became an associate professor in 2012, a professor in 2018 and is still working as a full-time academic staff member in the Department of Endodontics, Istanbul University. She is currently the Treasurer and Country Representative of the Turkish Endodontic Society.

TOWARDS A BETTER ROOT CANAL PREPARATION

Dental practitioners may confront challenges during the provision of endodontic treatment. Complications that may occur during root canal preparation include debris extrusion and accumulation, canal transportation and untouched canal areas. These factors may have an adverse impact on the outcome of the treatment. This presentation will focus on the reasons for these complications related to design features, alloys and kinematics of engine-driven nickel-titanium instruments as well as root canal anatomy based on current literature.