

NOBUYUKI TANI-ISHII



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Dr. Nobuyuki Tani-Ishii received his dental degree from Kanagawa Dental University (KDU), in 1983. He received his PhD degree from Graduate School of KDU in 1988. He worked at the Dept. of Cytokine Biology of Forsyth Dental Center as visiting research scholar to study about bone resorption mechanism of periapical lesion from 1993 to 1994. He is a Professor and Chairman of Graduate School of KDU, Dept. of Endodontics from 2007 to the present, and He is a currently Vice Dean of KDU from 2011.

ACTIVITIES IN ACADEMIC SOCIETY

Asia Pacific Endodontic Confederation: APEC Tokyo Congress, Chair (2009), Council (2017-present). IFEA WEC 9th: Japan local Organizing Committee, Program Chair (2013). Japan Association of Microscopic Dentistry (JAMD): Vice Dean (2010- present). Japan Endodontic Association (JEA): Vice Dean (2014-present). Japan Society of Conservative Dentistry: Vice Dean (2015-present)

NON-SURGICAL RETREATMENT APPROACH FOR TRAUMATICALLY INJURED TEETH

The goals of non-surgical retreatment are to eliminate inflected dentine or material from the root canal, and inhibition the infection. Endodontic non-surgical retreatment performed by using the modern technique is a predictable treatment option. Many options are proposed for the treatment of cracked or fracture teeth, but there are few reports of treatment follow-up for long-term. Non-surgical retreatment of cracked teeth performed with MTA and adhesive resin cement under dental operative microscope is a predictable treatment option. This presentation shows the clinical outcome of adhesive teeth with cracked and fracture teeth after being repaired intra-orally.