

“NiTi Brush for Peri-implantitis”

(Since 2010 by HANS Korea)

Global Standard for mechanical treatment of peri-implantitis

2010: Establishment, Patent application for NiTi Brush

The inspiration of NiTi Brush for Peri-implantitis had been supplied through a meeting with two ITI fellows-Professor Dr. Baek-Soo Lee -Department of Oral and Maxillofacial Surgery, Kyung-Hee University, Seoul, Korea & DDS, PhD, FITI - Oral Surgeon Yasushi Nakajima in Osaka, Japan.

2011: FDA registration for NiTi Brush, Start sales the NiTi Brush in USA

Meet the first customer in Germany(Jürgen Becker:

Department of Oral Surgery, Westdeutsche Kieferklinik, Universitätsklinikum Düsseldorf, 40225 Düsseldorf, Germany) during 2nd Implant expo-Dresden, Germany 2011.

2012: The clinical success case of NiTi Brush for peri-implantitis by Prof. Dr. Baek-Soo Lee in Korea

2013: CE class2a for NiTi Brush and start sales in EU.

2014: Japan FDA approval for NiTi Brush and start sales in Japan.

First Literature in Japan "Comparison of Mechanical Removal Method on HA Coated Implant Surface"

Akihiro SUZUKI, Motohiro MUNAKATA, Tsuyoshi MATSUURA, Noriko TACHIKAWA, Shohei KASUGAI

Akihiro SUZUKI: Oral Implantology and Regenerative Oral Medicine, Tokyo Medical and Dental University

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Shohei KASUGAI: Oral Implantology and Regenerative Oral Medicine, Tokyo Medical and Dental University

2015: First publication in USA

Atlas of Oral & Maxillofacial Surgery 2015

Cementation on Dental Implantology (2015)

2016: First literature in Italy by Dr. Mario Rocuzzo

"I often use NiTi Brush to clean and decontaminate the surface of the implants affected by peri-implantitis, before attempting a regenerative procedure. Its reduced dimension allow me to reach every area, even if the space is limited"

2017: Scientific literatures of NiTi Brush in leading countries of EU

2018: Full line up of NiTi Brush models-Nano, Pocket and Omega

2019: Renewal of CE class2a certificate(expiry date: 26 May 2024)

2020: Set up the distribution network in Scandinavi & Denmark

2021: Set up the distribution network in BENERUX

2022: INNO Biz Certificate

2023: Global Leading Company of Korea 1,000+

Epilogue: 13 years journey of NiTi Brush for peri-implantitis.

2010, two ITI fellows-Professor Dr. Baek-Soo Lee & DDS, PhD, FITI Yasushi Nakajima and I(HANS Kim-owner of HANS Korea) discussed a topic of peri-implantitis sharing SAKE(traditional Japanese drink) in Osaka, Japan until the early morning. It's the starting of the NiTi Brush for peri-implantitis.

From the fall of 2011, I started the business trip for the promotion of "NiTi Brush for peri-implantitis". Prof. Hom Lay Wang(The University of Michigan School of Dentistry) was the first professor who started to use the NiTi Brush for peri-implantitis in USA. At the same time, during the AAP 2011, "Chrixxxx Fxxx, PhD" of Institut Strauman AG(Peter Merian-Weg 12 CH-4052 Basel, Switzerland) visited HANS Korea's exhibition booth for a discussion of NiTi Brush. But, "NiTi Brush for peri-implantitis" was not completed products, and scientific evidence for NiTi Brush for peri-implantitis was not enough at that time.

Prof. J. Becker was the first professor who picked up the NiTi Brush in Europe during the 2nd Implant expo 2011, Dresden, Germany. And, dr. Mario Rocuzzo was the first doctor who released the first literature for "NiTi Brush for peri-implantitis" in Europe. Now, NiTi Brush for peri-implantitis is an important material of "Hans-on course of dr. Mario Rocuzzo" from 2017.

Some doctors said to me "Prof. Frank Schwarz is lecturing on your NiTi Brush in the lecture hall, do you know it?" in europio9-RAI, Amsterdam, Netherlands 2018. I never ever met Prof. Frank Schwarz, .but it's a fact.

Now, we setup the distribution network inUSA,West EU, North EU, Japan and Benerux and so on.

13 years of long journey with sincere effort makes "NiTi Brush for peri-implantitis" a trustful solution of periimplantitis together with completed product range and reliable scientific evidence produced by the key opinion leader of implantology.

"NiTi Brush": new identification & paradigm of peri-implantitis treatment

NiTi Brush, it's the history & evidence for future implantology.

Presented only by HANS Korea

June 2023 HANS Kim