

KaVo's i-CAT® Cone Beam 3-D imaging system lauded by Pride Institute

i-CAT®, developed by Imaging Sciences International, continues to receive praise from the dental community.

The Pride Institute has bestowed the honour of Best of Class for Cone Beam 3-D systems to the i-CAT®. This award follows several other major tributes including Dentaltown's Townie Choice Award in 2007, the first year of the establishment of the Cone Beam category, and the Best Cone Beam System award in the second year.

The recognition of the i-CAT® as a Pride Institute's 2009 Best of Class for Cone Beam is based on an unbiased assessment selection through a voting population of dentists. The i-CAT will be featured in the First Annual Pride Institute-Greater New York Dental Meeting Technology Fair.

"We are excited that the Pride Institute has singled out the i-CAT® as the Best in its class," states Chuck Ravetto, Vice President of Marketing for Imaging Sciences. "These types of awards that stem from our owners, esteemed educational organizations, and the dental community at large, validate our efforts as we continue to meet our goals to deliver the best in 3-D digital imaging."

From less radiation for the patient to a typical scan time of only 8.5 seconds and reconstruction in under 30 seconds, practitioners have found that i-CAT® imaging is quick, easy, and more thorough for the practice. Visit www.i-CAT.com for more information on the award-winning i-CAT® technology.



The new i-CAT®

Broader ultrasonic working frequency range for more power

Piezoelectric bone surgery has become a consolidated technique worldwide with its well-known advantages. The PIEZOSURGERY® 3 highlights a broader ultrasonic working frequency range, from 24 to 36 kHz, thus increasing power. Moreover, the automatic feedback system enhances an even more sophisticated power control, which allows an easier and safer management of complex surgical inserts. Surgeons will also benefit from the new, simpler and fully automatic power level settings, in addition to the PIEZOSURGERY® 3 which offers a specific "implant" function. The PIEZOSURGERY® guarantees a greater intra-operative control and promotes better and faster osseointegration of the implants.



Mectron S.P.A. PIEZOSURGERY® 3

Easier bonding for restorations, less sensitivity



Shofu MonoCem

MonoCem is a self-etched, auto-mix dual-cure resin cement that assures a reliable bond with a variety of indirect restorations, while eliminating sensitivity. This dual-cure resin cement allows unlimited working time as it sets only in anaerobic conditions and ensures 100 per cent polymerisation upon curing. It simplifies bonding of all types of restorations with its auto-mix delivery system that makes it easy to dispense the right amount of bubble-free cement onto the restoration each time, eliminating any wastage. MonoCem has a low film thickness of almost 11µ and boasts virtually undetectable margins for highly aesthetic restorations.