NEW Helica TPS STEM (Three Piece Stem) INTRODUCED BY INNOPLANT

1st US Prototype 11mm X 41mm TPS performed by Dr. Zoran Djordjevich (“Dr. George”)

Irvine, CA – Innoplant Vet of Hannover Germany has now released its latest advancements to the Helica THR system for the USA Veterinary surgeons. The new Helica “TPS” (Three Piece Stem) femoral component has been in development over the past 2 years. The idea was to help make the surgery easier to perform and add features to enhance the femoral stems initial and long term stability.

The main changes were to the flange (see image below) which is no longer fixed to the implant as before but is screwed on the stem to insure improved contact with the bone’s surface while the new sheer rings on the flange fights the sheer forces of the canine hip. The stem’s tip has been slightly redesigned with an extension guide (not shown) for more efficient penetration of the far cortex which increased the anchorage of the implant distally. These innovations have dramatically improved the stability of the Helica femoral stem and made the Helica stem implantation much easier to perform. The TPS stem is so far proving to have a much higher success rates than before.

As support grows for the Helica TPS system, Medicatech Vet would like to thank Dr. Zoran Djordjevich of Mohnacky Animal Hospital in Carlsbad, California for his help with the Helica TPS development here in the USA. He was the is first veterinary surgeon in the U.S. to implant the 24mm Helica Screw cup and is now the first to implant a prototype 11mm X 41mm Helica TPS stem. Dr. Djordjevich or “Dr. George”, as he is known to his clients, has supported the Helica system since its inception and has been working with Medicatech Vet to improve both the Helica stem’s design and surgical technique.

Dr. George is now offering the Helica TPS total hip replacement surgery to all his patients that are diagnosed with chronic / progressive hip disease.

To contact Dr. Djordjevich (“Dr. George”) call 760-729-3330 or www.mohnackyvet.com/dr-djordjevich-595

For more information on the Helica TPS Canine Cementless Total Hip System, contact Brian Davy 949-679-2881, email brian@medicatechvet.com or go online to www.medicatechvet.com