

AAOS 2017 Annual Meeting

The American Academy of Orthopedic Surgeons 2017 Annual Meeting was held March 13-18, 2017 in San Diego, California. Dr. Peter Bonutti was the lead author and presented a study titled, Total Knee Arthroplasty - Fibrosis Following Arthroscopic Intervention. He won an award from International Orthopedic Association. Dr. Bonutti was also co-author on two additional papers titled; Does Depression Affect Outcomes Following Primary Total Knee Arthroplasty and Adult Reconstruction Knee III: Readmissions/Outcomes/Bundles.

Dr. Bonutti also licensed two inventions, one with Zimmer/Biomet Inc. and the other with Stryker, Inc. The first was on Persona Knee Arthroplasty and Gender Knee Arthroplasty, which is the newest knee arthroplasty system from Zimmer/Biomet Inc. This incorporates gender specific implant design which Dr. Bonutti pioneered and patented. The second was licensed technology on robotic assisted total knee arthroplasty and total hip arthroplasty. This technology relates to the use of robotic knee systems that allow you to cut the femur and tibia into position on knee arthroplasty. These were recently awarded by the US Patent and Trademark Office. This is one of over 300 original inventions that Dr. Bonutti and his team at Bonutti Research have invented.

At the meeting, Dr. Bonutti and his team at Bonutti Research also launched a new product line, "JAS Pulse" - a topical ultrasound system for home use to treat musculoskeletal pain.

Bonutti Research had a booth at the meeting which showcased other products by Joint Active Systems, Inc. including range of motion products for both upper and lower extremities and both static and dynamic range of motion technologies designed and developed by Joint Active System, Inc. and Bonutti Research.

Joint Active Systems, Inc. is a private company based in Effingham, IL which provides innovative and proprietary physical therapy and range of motion products throughout the United States with a joint venture in China.