## Kevin A. Mansmann, M.D., ORTHOPAEDIC SURGEON

CYBORGEL® SYNTHETIC CARTILAGE IMPLANT SYSTEM, FDA DESIGNATED "Breakthrough Device"



**New York, New York City, Jun 7, 2021 (**<u>Issuewire.com</u>) - Dr. Kevin Mansmann, is an Orthopaedic surgeon with Orthopaedic, Sports and Arthritis Surgery, a Division of Premier Orthopaedic & Sports Medicine, with The Main Line Health System. Dr. Mansmann has researched and developed a novel clinical treatment solution for early to end-stage Osteoarthritis (OA), with Advanced Innovative Technologies for Arthroscopic Joint Resurfacing.

Dr. Mansmann has pioneered the CyborGel® Synthetic Cartilage Implant System, designated in November 2020 by the FDA as a "Breakthrough Device". CyborGel® is a novel synthetic hydrogel cartilage implant, that has been designed for the treatment of progressive and post-traumatic osteoarthritis. CyborGel® has been engineered to mimic and reproduce the structure, microanatomy, and performance of natural joint cartilage, to be used as a replacement of irreversibly damaged cartilage in synovial joints, such as the knee. The ultimate goals of this bone sparing procedure are to resurface damaged articular cartilage surface with the CyborGel® implants for functional joint restoration, reduce progressive deterioration of synovial joints, reduce pain from bone on bone wear, thereby forestalling and potentially reduce the clinical need for joint replacements.

As a specialist in Arthroplasty (Total Joint Replacement) and Arthroscopy, his practice consists of 85% joint-related surgeries of the Shoulder, Hip & Knee. He is a graduate of the Harvard Combined Orthopaedic Residency and Fellowship in Total Joint Replacements. A former US Ski Team Physician for 15 years, treating "Aging Athletes" for 30 years, Dr. Mansmann is focused on early OA treatment and specializing in joint trauma. He is Founder, CMO & Interim CEO of Formae, Inc., and Founder & Director of the Arthro Alliance, LLC.

Continuing to bring CyborGel® to full FDA approval, Dr. Mansmann brings with him the most innovative and advanced technologies, both surgical and non-surgical care, in addition to the classical techniques.

## Learn More about Dr. Kevin A. Mansmann:

Through his findatopdoc profile, <a href="https://www.findatopdoc.com/doctor/8128139-Kevin-Mansmann-Orthopedist">https://www.findatopdoc.com/doctor/8128139-Kevin-Mansmann-Orthopedist</a>

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