

C5 Medical Werks Contributes to Technical Program at Medical Material Conference in Minneapolis

Focus on oxide ceramic microstructure at Materials and Processes for Medical Devices™ 2011 Conference (MPMD™)

August 8, 2011 – Minneapolis, Minnesota – C5 Medical Werks, a manufacturer of high-quality ceramic materials and components for implantable devices contributed “A microstructural overview of oxide ceramics for medical implants” at the 2011 Materials and Processes for Medical Devices Conference (MPMD™) organized by ASM International.

Jonathan D. Haftel, Engineering Manager at C5 Medical Werks, contributed to the technical program to help medical device engineers understand the importance of the ceramic microstructure when selecting specific materials for use for their device.

“Ceramic materials solve many problems for implantable device engineers, which can range from wear resistance, high mechanical strength to electrical insulation and RF transmission,” explained Haftel. “With the range of ceramic materials now available, it is critical that the design engineer selects the material that will perform most effectively in a specific device or application.”

For a copy of the materials presented, please e-mail info@c5medical-werks.com and a PDF attachment will be sent to via e-mail.

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In a dedicated ceramic implant facility, C5 Medical Werks produces electro implantable components such as ceramic feed throughs, neurological stimulator cases, cochlear implant cases and cardiac rhythm management device components. In addition, C5 Medical Werks also produces ceramic hip joint femoral heads, acetabular liners, femoral knee components and femoral resurfacing heads in addition to ceramic total disc replacements (TDR) used in spinal motion preservation surgery.

About C5 medicalwerks

C5 Medical Werks is a leading provider of ceramic solutions for the medical device industry. The Company manufactures medical grade components with an emphasis on ceramic materials. Based in the United States, the company operates an FDA registered, state-of-the-art facility with a single, comprehensive quality system certified to ISO 13485:2003, compliant with FDA's Quality System Regulation (21 CFR 820) and meeting all other applicable governmental requirements. Product lines include ceramic implantable components to be used in hip, knee, spine and dental applications, as well as other custom implant components. C5 Medical Werks excels at manufacturing premium implantable components that help people live better lives.

C5Medical Werks is located at 2451 Riverside Parkway, Grand Junction, CO 81505. For more information, please visit www.c5medicalwerks.com or call (877) 259-3757.

Materials and Processes for Medical Devices™ Conference (MPM-DTM) is a conference and exposition organized by ASM international www.asminternational.org

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