DENTSPLY Implants introduces the next step in the continuous evolution of the ASTRA TECH Implant System. The ASTRA TECH Implant System EV is designed with a site-specific, crown-down approach based on the natural dentition for increased surgical simplicity and flexibility and restorative ease — without compromising the unique ASTRA TECH Implant System BioManagement Complex.

The foundation of this evolutionary step, the company says, is the unique ASTRA TECH Implant System BioManagement Complex, well-documented for its long-term marginal bone maintenance and esthetic results provided by the combination of the key features: the OsseoSpeed surface, MicroThread, Conical Seal Design and Connective Convex.

The main objective of the new system is to further improve system logic, robustness and user friendliness, according to the company.

The new system is a result of the collaborative input and insights from dental professionals throughout the global dental industry. Dr. Lyndon Cooper and Dr. Clark Stanford are clinician scientists with broad dental implant experiences that include recent clinical activities using the ASTRA TECH Implant System EV. With a select group of international peers, they have shared their perspectives acknowledging these goals.

“Clinicians should be encouraged to see that the industry continues to strive for improving patient care with dental implants. The ASTRA TECH Implant System EV illustrates DENTSPLY Implants’ efforts in re-engineering and adherence to sound biologic principles,” said Lyndon Cooper, Stallings distinguished professor of dentistry of the department of prosthodontics at the University of North Carolina at Chapel Hill.

“The ASTRA TECH Implant System EV is a continuing development of a dental implant system derived from a unique collaboration between clinicians, engineers and biologists. It is grounded in the fundamental principles that have guided the system since its inception,” said Clark Stanford, associate dean for research, centennial fund professor, University of Iowa.

At the Academy of Osseointegration Annual Meeting, one-year data from an ongoing, prospective, multi-center study (five clinics, 120 patients) was presented. The ASTRA TECH Implant System EV will be launched globally beginning this month and continuing throughout the year.

Product highlights

• Versatile implant assortment
• Flexible drilling protocol that allows for preferred primary stability
• User-friendly surgical tray with three interchangeable overlay options
• Color-coded assortment
• Unique interface with one-position-only placement of ATLANTIS patient-specific abutments
• Self-guiding impression components
• One system – one torquing system
• Available with SIMPLANT guided surgery

For more information on the new ASTRA TECH Implant System EV, visit the campaign site www.jointheev.com.

About DENTSPLY Implants

DENTSPLY Implants offers comprehensive solutions for all phases of implant therapy, including ANYKLOS®, ASTRA TECH Implant System™ and XIIVE® implant lines, digital technologies such as ATLANTIS® patient-specific CAD/CAM solutions and SIMPLANT® guided surgery, regenerative solutions, and professional development programs. DENTSPLY Implants creates value for dental professionals and allows for predictable and lasting implant treatment outcomes, resulting in enhanced quality of life for patients.
BIOMET 3i announces new strategic portfolio products as it unveils its solutions strategy

By BIOMET 3i staff

BIOMET 3i is pleased to announce that it has secured rights to distribute new strategic portfolio products in order to deliver new multiple technology system solutions designed to help clinicians achieve optimal patient care.

BIOMET 3i has signed an agreement to distribute the ZEST LOCATOR® Overdenture Implant (LODI) System, which provides a less-invasive alternative for patients who have limited bone volume but still desire dental implant retained partial or full-arch prostheses, the company says.

The company has also secured an agreement with Dr. Stephen Chu, Dr. Mark Hochman and Adam Mieleszko to market and distribute a patented and innovative product designed for esthetics that is in the main stream of its development.

Finally, BIOMET 3i has agreed to distribute NeoBiotech’s Implant Removal Kit, which is designed specifically for dental implant placers who encounter peri-implant complication cases requiring removal of an implant from an infected site.

The removal kit will allow users toatraumatically remove implants from multiple implant systems so that the clinician can consider retreatment with an implant designed to mitigate peri-implantitis (for example, the 3i T3® Implant).

BIOMET 3i President Bart Doedens explains that these new portfolio products, together with a series of planned new technology introductions, will allow the company to focus on commercializing the following strategic system solutions: sustainable esthetics, full arch rehabilitation and peri-implant health management.

“We are taking the right steps to align ourselves with the treatment solutions our customers need and want for their patients,” Doedens said. “It is no longer just about the ‘products’ you sell. Our doctors want solutions so that they can better treat their patients who continue to expect faster, longer-lasting and esthetically optimal treatment. We are focused on the entire solution and not just the bits and pieces. There’s more to implant dentistry than that.”

About BIOMET 3i

BIOMET 3i is a leading manufacturer of dental implants, abutments and related products. Since its inception in 1987, BIOMET 3i has been on the forefront in developing, manufacturing and distributing oral reconstructive products, including dental implant components and bone- and tissue-regenerative materials.

The company also provides educational programs for dental professionals around the world. BIOMET 3i is based in Palm Beach Gardens, Fla., with operations throughout North America, Latin America, Europe and Asia-Pacific. For more information, visit www.biomet3i.com or contact the company at (800) 342-5454; outside the United States, dial (561) 776-6700.