

Advanced Technologies and Modalities Highlight the AAD 2014 Meeting

Currently, the interest in non-surgical body shaping and skin tightening devices is quite high among practitioners, and several state-of-the-art technologies will be on display at AAD. One such product, the third-generation i-Lipo Xcell system from Chromogenex U.S., Inc. (Howell, Mich.), offers a combination of dual wavelength treatment pads (685 nm and 785 nm diode lasers) for adipocyte stimulation and



Before Tx



After eight i-Lipo Xcell treatments
Photos courtesy of Steven D. Shapiro, M.D.

fatty acid release, vacuum massage for cellulite reduction and radiofrequency (RF)-based energy (pending FDA approval) for non-invasive, targeted fat reduction, and body shaping. A built-in body analysis tool measures and records Body Mass Index, Basal Metabolic Rate and stored fat reserves.

Another next-generation energy-based body shaping system, the VelaShape® III from Syneron Medical, Ltd. (Yokneam, Israel), is FDA cleared for circumferential reduction, offering skin tightening and the treatment of cellulite. Featuring the firm's proprietary elōs technology, the VelaShape III combines RF and infrared-based energy with mechanical tissue manipulation via pulsed vacuum, delivering deep heat to fat cells, as well as surrounding connective septae and underlying dermal collagen fibers.

Among multifunctional systems, quite possibly the most interesting announcement will be the partnership between European-based Fotona and U.S.-based Technology4Medicine, forming a new global-reaching Fotona. The company will present the multi-modality SP Dynamis laser, which combines Nd:YAG and Er:YAG for deep collagen remodeling and several treatment applications covering a wide-range of skin and pigmentary problems.



Acne before Tx



Acne after Fotona SP Dynamis Tx
Photos courtesy of Robin Sult, R.N.

Er:YAG laser-based skin resurfacing features precise, micron layer-by-layer ablation control. With functions ranging from superficial to deep peels, non-ablative to fully ablative, and full field to fractional resurfacing, treatments can be tailored to many skin conditions.

InMode Aesthetic Solutions' (Richmond Hill, Ontario, Canada) line of platform-based technologies are capable of performing several procedures using five different energy sources. Fractora™ provides non-invasive

options for fractional skin resurfacing and contraction (with variable pin depths and configurations); BodyFX is an RF-based platform that targets the skin for tightening and body shaping; Diolaze™ provides ultra-fast diode hair removal with a large laser scanner of 4 cm²; and the Lumecca Photofacial intense pulsed light (IPL) device treats pigmentation and vascular lesions.

Another non-invasive, multi-technology platform, the V30 from Viora, Ltd. (Jersey City, N.J.), includes Nd:YAG laser energy, IPL, multi-channel RF (CORE™ technology) and SVC™ fractional RF. The system's various protocol combinations are designed to produce superior clinical outcomes while enabling practitioners to offer multiple applications to clients. With each technology accessible via a specific handpiece, the V30 delivers results quickly, safely, painlessly and with little to no downtime.

Sharplight Technologies, Ltd. (Woodbridge, Ontario, Canada) offers OmniMax™, a single, expandable platform featuring multiple technologies. This device blends Nd:YAG and Er:YAG lasers, Dynamic Pulse Control (DPC) epilation, infrared and RF technologies into a combined modality



Before Tx



After ThermiRF Temperature Controlled RF Generator System Tx
Photos courtesy of Douglas Key, M.D.

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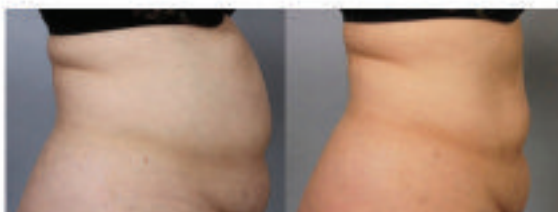
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