

# Resonax Emits High Frequency Currents to Stimulate Tissues

BY BOB KRONEMYER, ASSOCIATE EDITOR

Resonax is a relatively new medical device, produced from the Italian company Telea Electronic Engineering S.r.l. Low power and a very high frequency current promotes stimulation of the dermis and muscular tissues. The specific spectrum of frequencies is based on the theory of Quantum Molecular Resonance, which the company developed and patented.

“This multispectrum device can be operated at energy levels ranging from 4 to 64 MHz,” said Georgia Lee, M.D., who practices aesthetics and anti-aging medicine in Singapore. “Resonax breaks down different sizes of



**Georgia Lee, M.D.**  
Singapore

molecular binding of the cells. The wound healing process results in collagen and elastin regeneration.” To date, Dr. Lee has treated about 200 patients with the device. “I select Resonax for patients who desire gradual change and cannot afford the downtime,” she said. “Most patients achieve at least a 70% improvement in skin elasticity and lipolysis. Besides the face, treatment is very good for upper arm laxity and the abdomen.”

“This is the device I have been looking for,” stated Domenico Alfieri, M.D., a plastic surgeon from Milan, Italy, who specializes in aesthetic surgery. “The anxiety and the doubts of patients tend to increase when the motivation to request a treatment is based solely on aesthetic reasons, without any therapeutic purpose.



**Domenico Alfieri, M.D.**  
Plastic Surgeon  
Milan, Italy

Resonax offers a real alternative to surgery, enabling me to consistently reduce wrinkles in a very natural way by tightening the dermis. The technology also improves the quality of skin quite a bit and firms the muscle layer beneath. Even in older patients, results are truly astonishing. We have seen brilliant results in tightening of

the mimic muscles, platysma, neck, gluteus and abdomen.” Dr. Alfieri also pointed out that treatment is comfortable for the patient. “It is a pleasant sensation. Afterwards, patients are in a relaxed mood.”

Byung-Soon Park, M.D. a dermatologist from Seoul, Korea, spent time searching for a lifting machine that was effective with no side effects. “I was afraid to use many of the devices in Korea because of possible side effects due to the high temperature reached when treating tissue. Resonax is a very gentle and safe device. Within a short time, I acquired complete mastery, thanks to its simplicity and intuitive settings. But more importantly, it really matched my expectations for safety, patient compliance and results. Patients do not feel any pain at all.”



Resonax by Telea  
Electronic  
Engineering S.r.l.

Of the approximately 100 patients Dr. Park has treated with Resonax over the past eight months, “almost all of them have been extremely satisfied with the results. Personally, I find it very effective for face-lifting, eye bags and abdomen laxity. I have also had several successes in abdomen lipolysis for men. Overall, I am extremely happy that I introduced this treatment device into my practice.”

Over the past year, “Resonax has become a very important tool in my practice,” concurred Claudio Trainotti, M.D., a physician and lecturer in aesthetic medicine from Arzignano, Italy. “It is always among the first options I suggest to patients who desire significant improvement in skin tone.” Full treatment consists of six sessions, often completed within one month. “The first results, though, can be seen by the patient, or friends, after the second or third session. Tightening of the skin is very natural and consistent. I usually treat the face, abdomen, internal thigh and forearm. But I have also obtained very good results on active acne.” ■